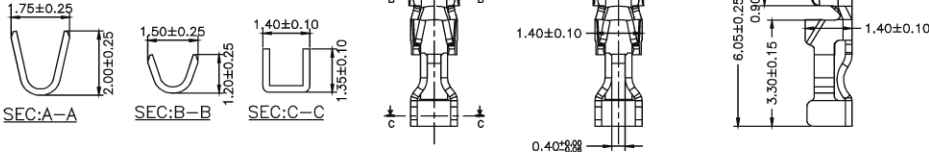




2.0mm Terminal / Housing

Specifications

Current Rating: 2A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 1000V AC/minute
 Material:Nylon 66,UL94V-0

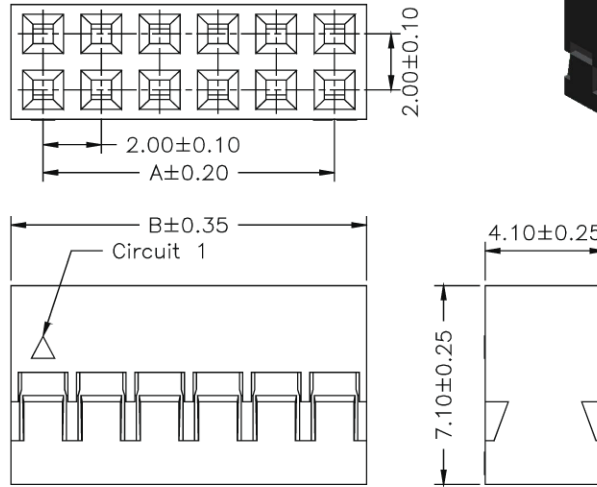


Part No.	Wire Range	Insulation O.D.	Material	Finish
5T2000N-PT0	#26-#30	1.40mm(Max)	Phosphor Bronze	Tin Plated
5T2000N-PG0				Gold Plated

P/N.:5T2000N-PXR-01

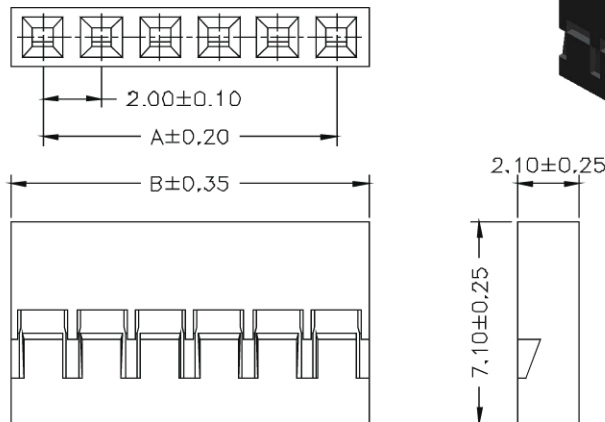
T0: Tin plated
G0: Gold plated

No. of Contacts	Dimensions		No. of Contacts	Dimensions	
	A	B		A	B
2x2	2.00	4.20	2x22	42.00	44.20
2x3	4.00	6.20	2x23	44.00	46.20
2x4	6.00	8.20	2x24	46.00	48.20
2x5	8.00	10.20	2x25	48.00	50.20
2x6	10.00	12.20	2x26	50.00	52.20
2x7	12.00	14.20	2x27	52.00	54.20
2x8	14.00	16.20	2x28	54.00	56.20
2x9	16.00	18.20	2x29	56.00	58.20
2x10	18.00	20.20	2x30	58.00	60.20
2x11	20.00	22.20	2x31	60.00	62.20
2x12	22.00	24.20	2x32	62.00	64.20
2x13	24.00	26.20	2x33	64.00	66.20
2x14	26.00	28.20	2x34	66.00	68.20
2x15	28.00	30.20	2x35	68.00	70.20
2x16	30.00	32.20	2x36	70.00	72.20
2x17	32.00	34.20	2x37	72.00	74.20
2x18	34.00	36.20	2x38	74.00	76.20
2x19	36.00	38.20	2x39	76.00	78.20
2x20	38.00	40.20	2x40	78.00	80.20
2x21	40.00	42.20			



P/N.:5H2000N0-2XXBBL00-01

No. of Contacts	Dimensions		No. of Contacts	Dimensions	
	A	B		A	B
2	2.00	4.20	17	32.00	34.20
3	4.00	6.20	18	34.00	36.20
4	6.00	8.20	19	36.00	38.20
5	8.00	10.20	20	38.00	40.20
6	10.00	12.20	21	40.00	42.20
7	12.00	14.20	22	42.00	44.20
8	14.00	16.20	23	44.00	46.20
9	16.00	18.20	24	46.00	48.20
10	18.00	20.20	25	48.00	50.20
11	20.00	22.20	26	50.00	52.20
12	22.00	24.20	27	52.00	54.20
13	24.00	26.20	28	54.00	56.20
14	26.00	28.20	29	56.00	58.20
15	28.00	30.20	30	58.00	60.20
16	30.00	32.20			



P/N.:5H2000N0-1XXBBL00-01

Housing Wafer Terminal



ROHS

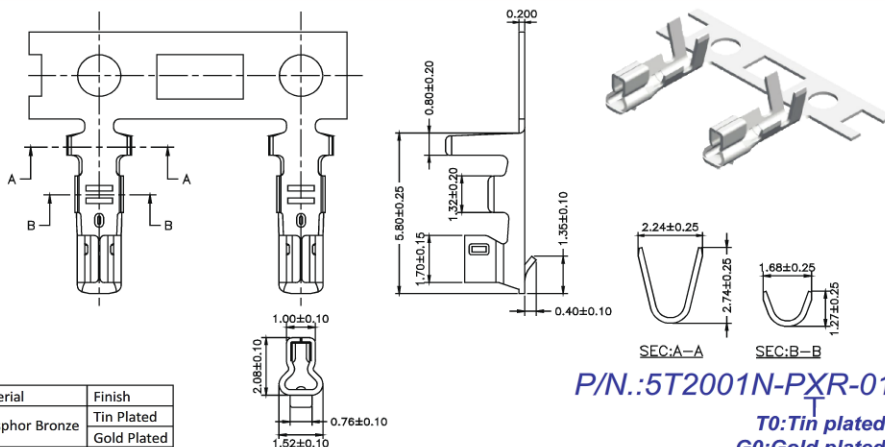
AMTEK CONNECTORS MANUFACTURER

Old P/N.:2001 Series

2.0mm Terminal / Housing / Wafer SMT Straight / SMT R/A Type

Specifications

Current Rating: 2A AC,DC
 Voltage Rating: 100V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Gold Plated
 Solder Tabs: Brass / Gold Plated
 Material: Housing: Nylon 66, UL94V-0
 Wafer: Nylon 6T, UL94V-0

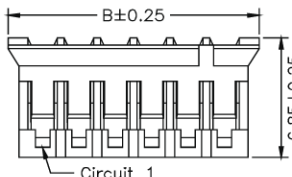
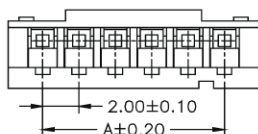


P/N.:5T2001N-PXR-01

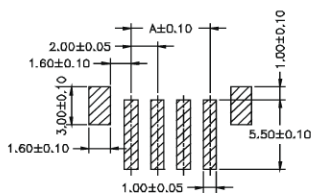
T0: Tin plated
 G0: Gold plated

Part No.	Wire Range	Insulation O.D.	Material	Finish
5T2001N-PTO	#24-#30	1.50mm(Max)	Phosphor Bronze	Tin Plated
5T2001N-PG0				Gold Plated

No. of Contacts	Dimensions	
	A	B
2	2.00	5.80
3	4.00	7.80
4	6.00	9.80
5	8.00	11.80
6	10.00	13.80
7	12.00	15.80
8	14.00	17.80
9	16.00	19.80
10	18.00	21.80
11	20.00	23.80
12	22.00	25.80
13	24.00	27.80
14	26.00	29.80
15	28.00	31.80
16	30.00	33.80

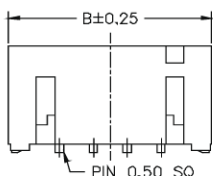
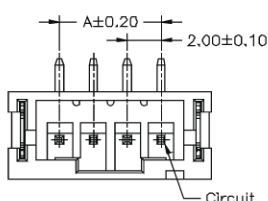


P/N.:5H2001N0-1XXWBL00-01

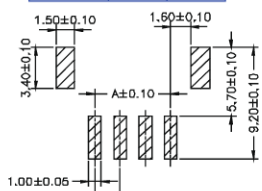


PCB LAYOUT

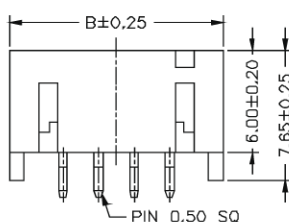
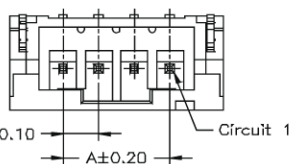
No. of Contacts	Dimensions	
	A	B
2	2.00	8.00
3	4.00	10.00
4	6.00	12.00
5	8.00	14.00
6	10.00	16.00
7	12.00	18.00
8	14.00	20.00
9	16.00	22.00
10	18.00	24.00
11	20.00	26.00
12	22.00	28.00
13	24.00	30.00
14	26.00	32.00
15	28.00	34.00
16	30.00	36.00



P/N.:5W2001G0-1XXG0WRU-01



PCB LAYOUT



P/N.:5W2001H0-1XXG0WRU-01

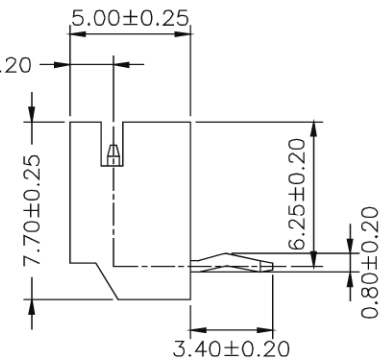
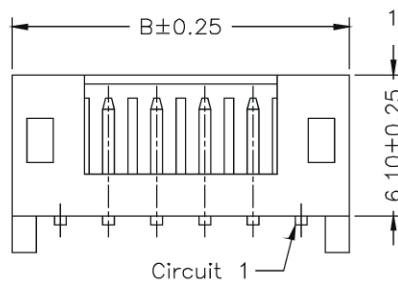
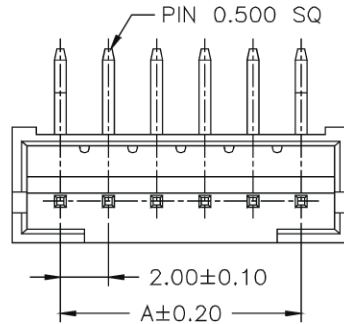
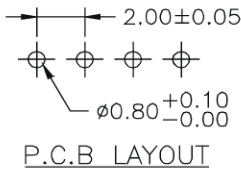
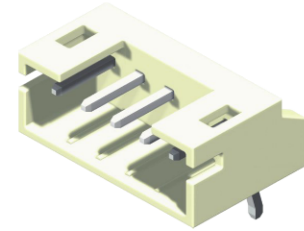


Old P/N.:2001 Series

2.0mm Wafer Right Angle / Straight Type

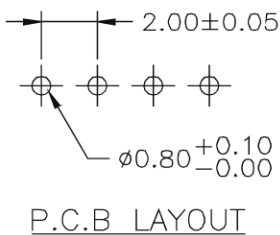
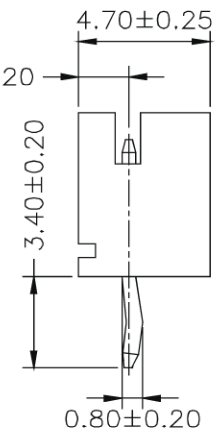
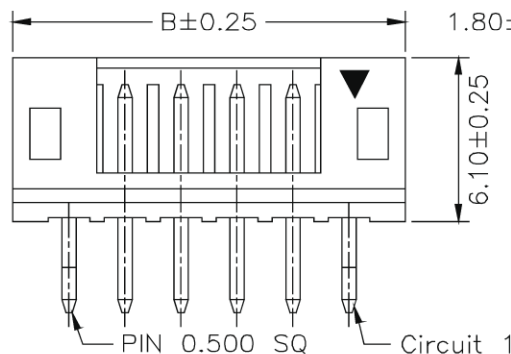
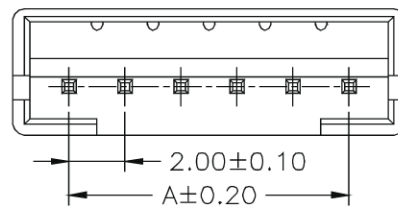
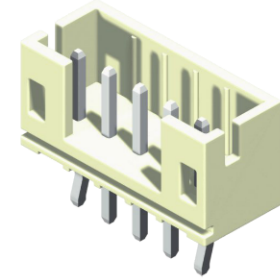
Specifications

Current Rating: 2A AC,DC
 Voltage Rating: 100V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Tin Plated
 Material:Nylon 66,UL94V-0



No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00
16	30.00	34.00

P/N.:5W2001R0-1XXT0WBL-01



P/N.:5W2001S0-1XXT0WBL-01

Housing Wafer Terminal



ROHS

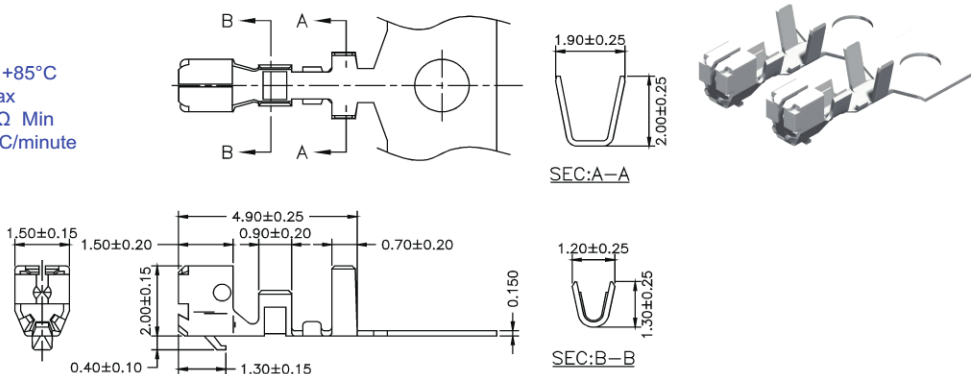
AMTEK CONNECTOR MANUFACTURER

Old P/N.:2002 Series

2.0mm Terminal / Housing / Wafer Right Angle / Straight Type

Specifications

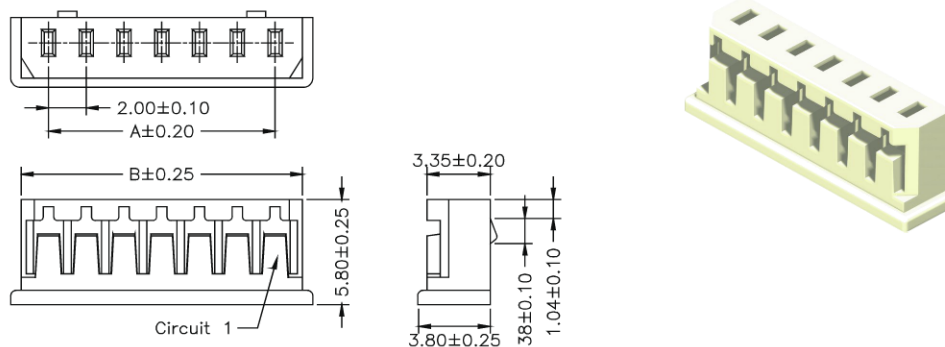
Current Rating: 2A AC,DC
 Voltage Rating: 125V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Tin Plated
 Material:Nylon 66,UL94V-0



Wire Range	Insulation O.D.	Material	Finish
#24-#30	1.40mm(Max)	Phosphor Bronze	Tin Plated

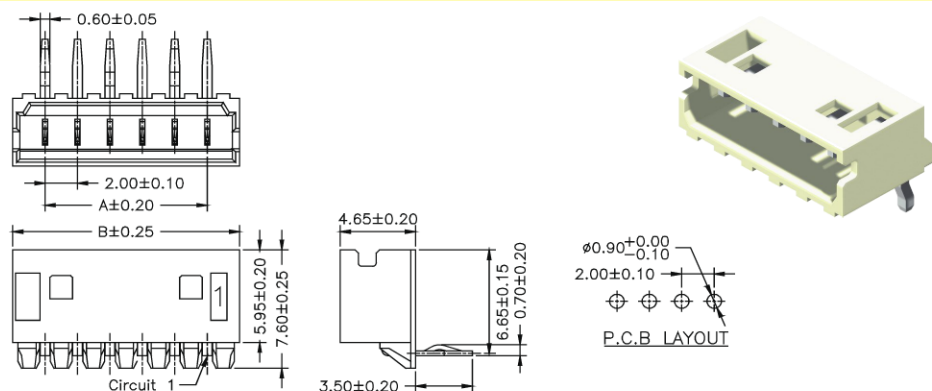
P/N.:5T2002N-PT0R-01

No. of Contacts	Dimensions	
	A	B
2	2.00	4.90
3	4.00	6.90
4	6.00	8.90
5	8.00	10.90
6	10.00	12.90
7	12.00	14.90
8	14.00	16.90
9	16.00	18.90
10	18.00	20.90
11	20.00	22.90
12	22.00	24.90
13	24.00	26.90
14	26.00	28.90
15	28.00	30.90



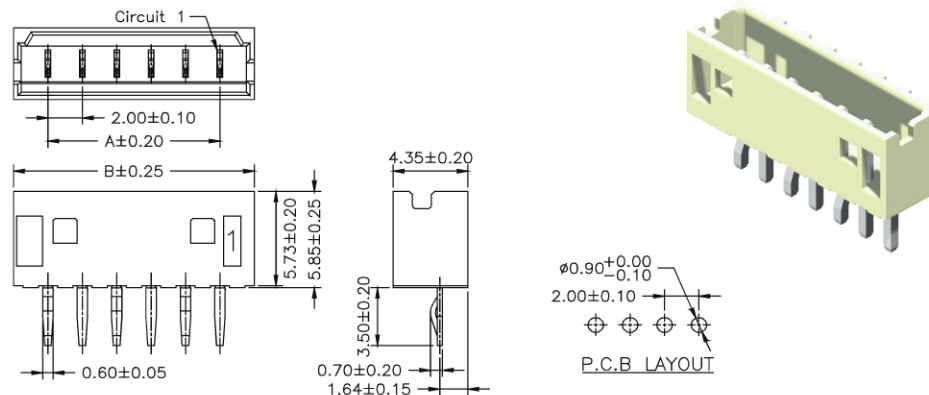
P/N.:5H2002R0-1XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00



P/N.:5W2002R0-1XXT0WBL-01

No. of Contacts	Dimensions	
	A	B
2	2.00	24.00
3	4.00	26.00
4	6.00	28.00
5	8.00	30.00
6	10.00	32.00
7	12.00	34.00
8	14.00	36.00
9	16.00	38.00
10	18.00	40.00
11	20.00	42.00
12	22.00	44.00
13	24.00	46.00
14	26.00	48.00
15	28.00	50.00



P/N.:5W2002S0-1XXT0WAL-01

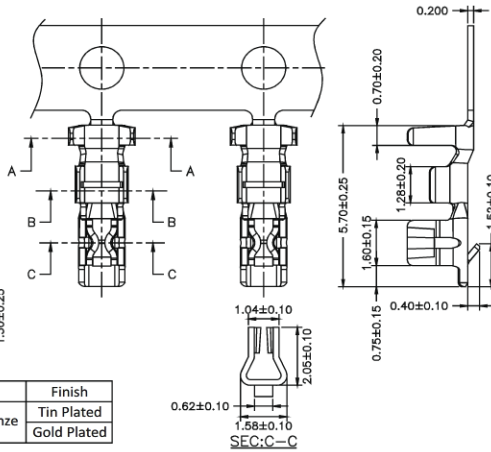
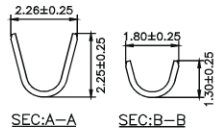


Old P/N.:2003 Series

2.0mm Terminal / Housing / Wafer Right Angle / Straight Type

Specifications

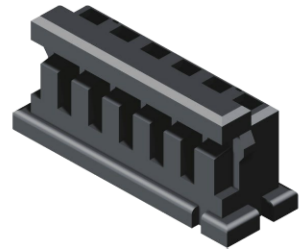
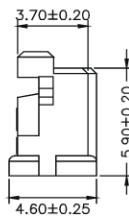
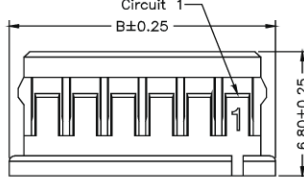
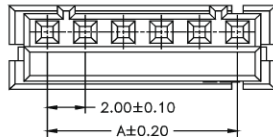
Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 650V AC/minute
 Terminal: Brass / Gold Plated
 Material: Housing: Nylon 66, UL94V-0
 Wafer: Nylon 6T, UL94V-0



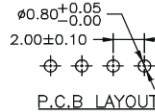
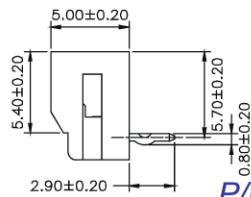
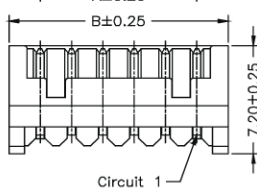
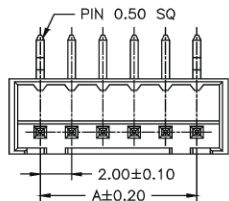
Part No.	Wire Range	Insulation O.D.	Material	Finish
5T2003N-PT0	#22-#28	1.45mm(Max)	Phosphor Bronze	Tin Plated
5T2003N-PG0				Gold Plated

P/N.:5T2003N-PXR-01

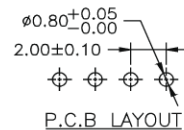
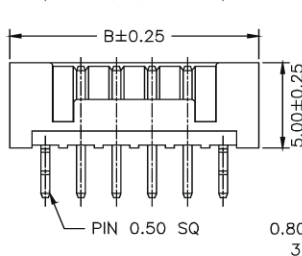
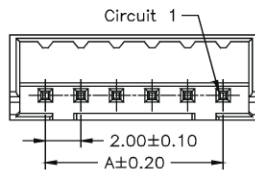
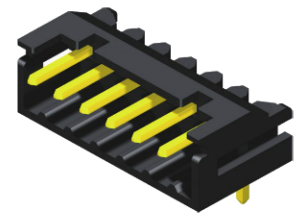
T0: Tin plated
G0: Gold plated



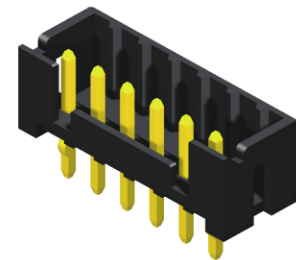
No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00



P/N.:5W2003R0-1XXG0BBU-01



P/N.:5W2003S0-1XXG0BBU-01



Housing Wafer Terminal



RoHS

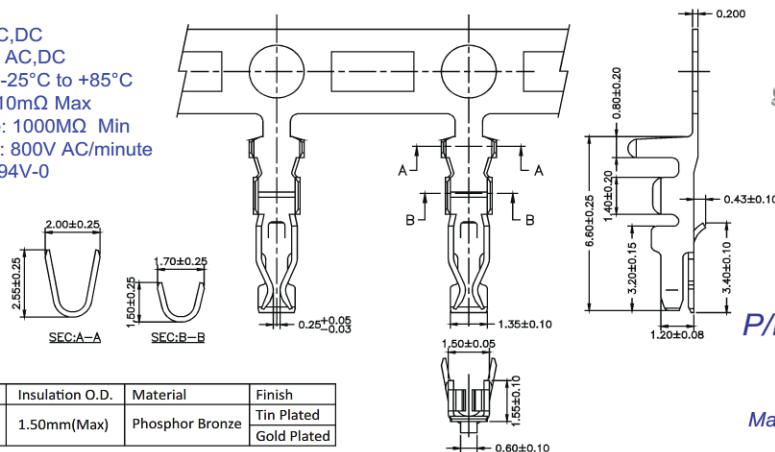
AMTEK CONNECTORS MANUFACTURER

Old P/N.:2004Series

2.0mm Terminal / Housing

Specifications

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Material:Nylon 66,UL94V-0

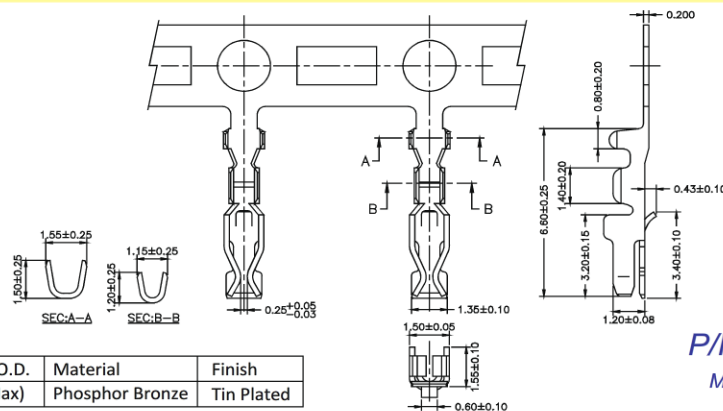


P/N.:5T2004N-PXR-01

T0: Tin plated
 G0: Gold plated

Mating:5H2004N0-2XXWBL00-01
 5H2004N1-2XXWBL00-01

Part No.	Wire Range	Insulation O.D.	Material	Finish
5T2004N-PT0	#22-#28	1.50mm(Max)	Phosphor Bronze	Tin Plated
5T2004N-PG0				Gold Plated

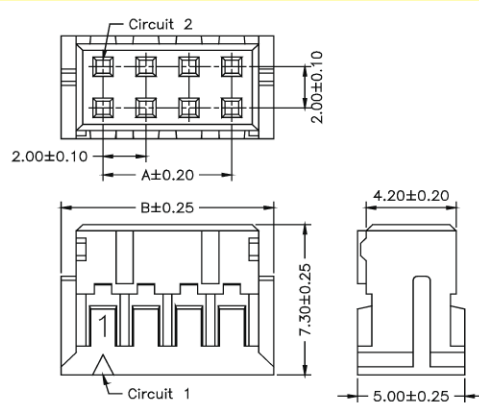


P/N.:5T2004N-PT0R-02

Mating:5H2004N0-2XXWBL00-01
 5H2004N1-2XXWBL00-01

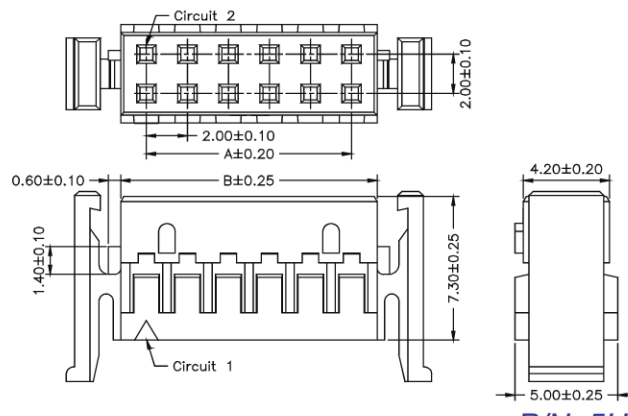
Wire Range	Insulation O.D.	Material	Finish
#28-#32	0.90mm(Max)	Phosphor Bronze	Tin Plated

No. of Contacts	Dimensions	
	A	B
2x2	2.00	5.90
2x3	4.00	7.90
2x4	6.00	9.90
2x5	8.00	11.90
2x6	10.00	13.90
2x7	12.00	15.90
2x8	14.00	17.90
2x9	16.00	19.90
2x10	18.00	21.90
2x11	20.00	23.90
2x12	22.00	25.90
2x13	24.00	27.90
2x14	26.00	29.90
2x15	28.00	31.90
2x16	30.00	33.90
2x17	32.00	35.90
2x18	34.00	37.90
2x19	36.00	39.90
2x20	38.00	41.90



P/N.:5H2004N0-2XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2x2	2.00	4.50
2x3	4.00	6.50
2x4	6.00	8.50
2x5	8.00	10.50
2x6	10.00	12.50
2x7	12.00	14.50
2x8	14.00	16.50
2x9	16.00	18.50
2x10	18.00	20.50
2x11	20.00	22.50
2x12	22.00	24.50
2x13	24.00	26.50
2x14	26.00	28.50
2x15	28.00	30.50
2x16	30.00	32.50
2x17	32.00	34.50
2x18	34.00	36.50
2x19	36.00	38.50
2x20	38.00	40.50

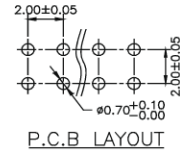
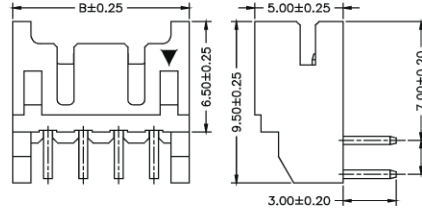
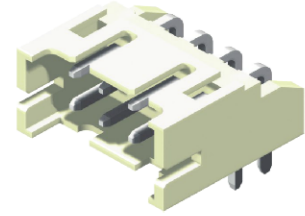
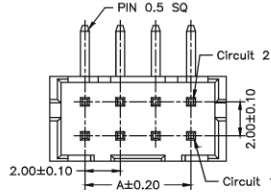


P/N.:5H2004N1-2XXWBL00-01

2.0mm Wafer Right Angle / Straight Type

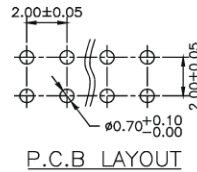
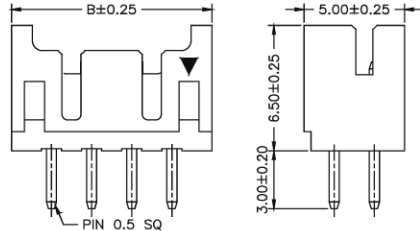
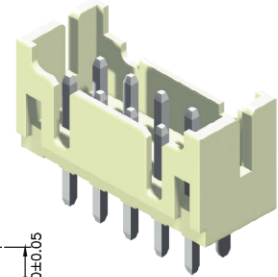
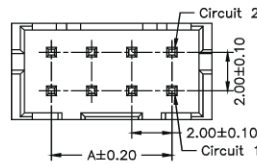
Specifications

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Gold & Tin Plated
 Material:Nylon 66 & Nylon 6T,UL94V-0

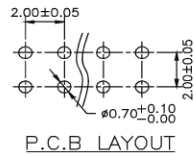
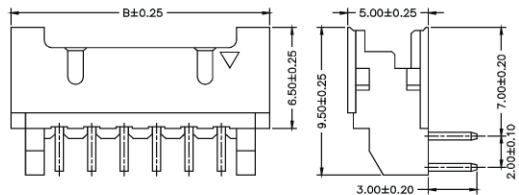
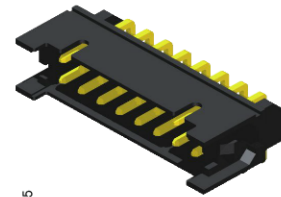
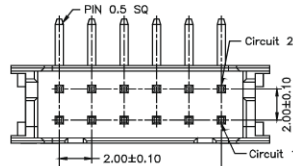


P/N.:5W2004R0-2XXT0WBL-01

No. of Contacts	Dimensions	
	A	B
2x2	2.00	6.00
2x3	4.00	8.00
2x4	6.00	10.00
2x5	8.00	12.00
2x6	10.00	14.00
2x7	12.00	16.00
2x8	14.00	18.00
2x9	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00

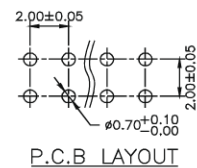
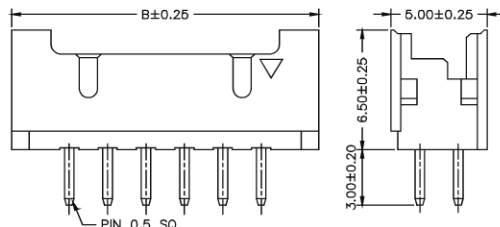
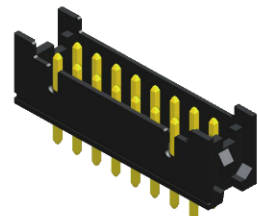
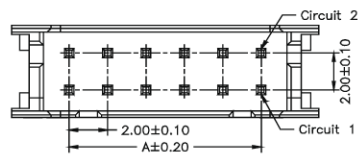


P/N.:5W2004S0-2XXT0WBL-01



P/N.:5W2004R1-2XXG0BBU-01

No. of Contacts	Dimensions	
	A	B
2x2	2.00	8.00
2x3	4.00	10.00
2x4	6.00	12.00
2x5	8.00	14.00
2x6	10.00	16.00
2x7	12.00	18.00
2x8	14.00	20.00
2x9	16.00	22.00
2x10	18.00	24.00
2x11	20.00	26.00
2x12	22.00	28.00
2x13	24.00	30.00
2x14	26.00	32.00
2x15	28.00	34.00
2x16	30.00	36.00
2x17	32.00	38.00
2x18	34.00	40.00
2x19	36.00	42.00
2x20	38.00	44.00



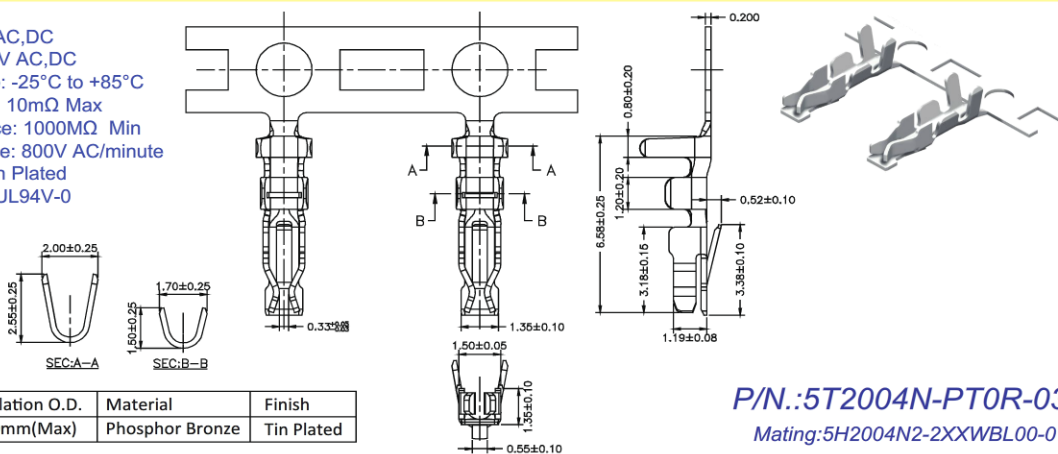
P/N.:5W2004S1-2XXG0BBU-01

Old P/N.:2004Series

2.0mm Terminal / Housing / Wafer R/A / Straight Type

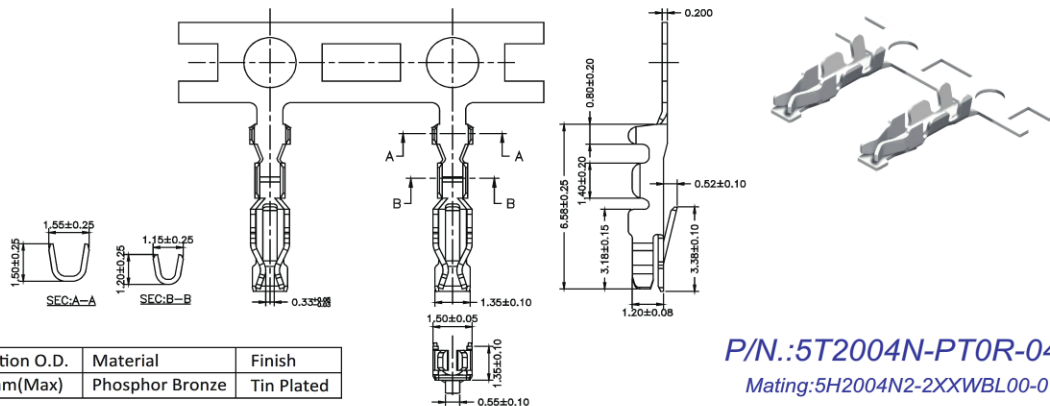
Specifications

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Tin Plated
 Material: Nylon 66, UL94V-0



Wire Range	Insulation O.D.	Material	Finish
#22-#28	1.50mm(Max)	Phosphor Bronze	Tin Plated

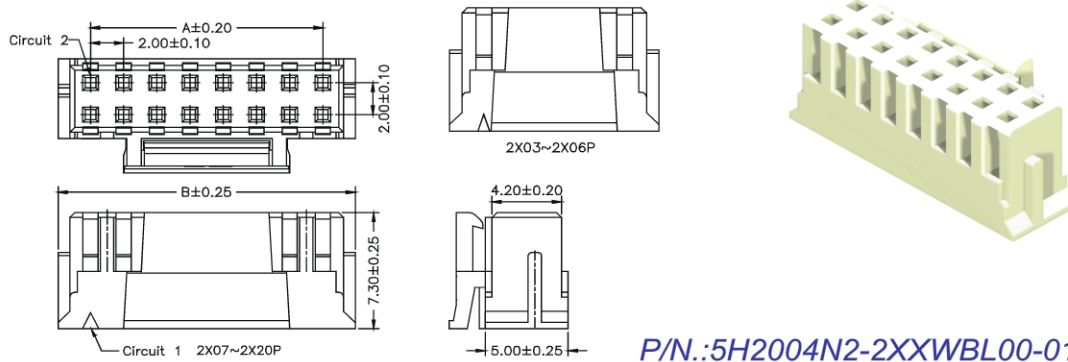
P/N.:5T2004N-PT0R-03
 Mating:5H2004N2-2XXWBL00-01



Wire Range	Insulation O.D.	Material	Finish
#28-#32	0.90mm(Max)	Phosphor Bronze	Tin Plated

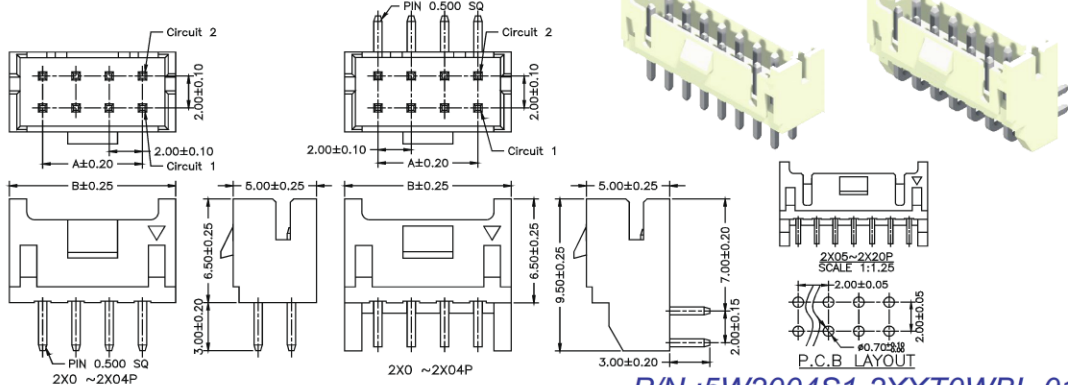
P/N.:5T2004N-PT0R-04
 Mating:5H2004N2-2XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2x3	4.00	7.90
2x4	6.00	9.90
2x5	8.00	11.90
2x6	10.00	13.90
2x7	12.00	15.90
2x8	14.00	17.90
2x9	16.00	19.90
2x10	18.00	21.90
2x11	20.00	23.90
2x12	22.00	25.90
2x13	24.00	27.90
2x14	26.00	29.90
2x15	28.00	31.90
2x16	30.00	33.90
2x17	32.00	35.90
2x18	34.00	37.90
2x19	36.00	39.90
2x20	38.00	41.90



P/N.:5H2004N2-2XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2x3	4.00	8.00
2x4	6.00	10.00
2x5	8.00	12.00
2x6	10.00	14.00
2x7	12.00	16.00
2x8	14.00	18.00
2x9	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00



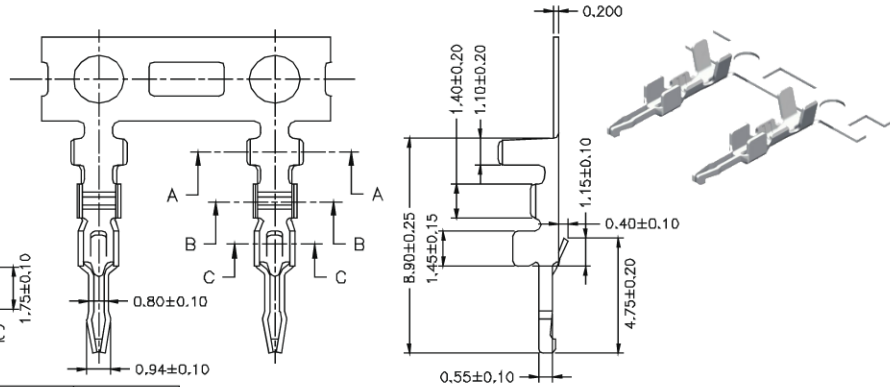
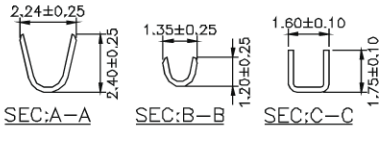
P/N.:5W2004S1-2XXT0WBL-01
 5W2004R1-2XXT0WBL-01



2.0mm Terminal / Housing

Specifications

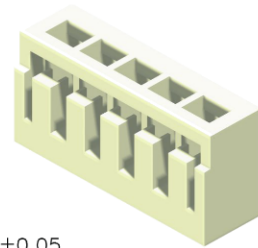
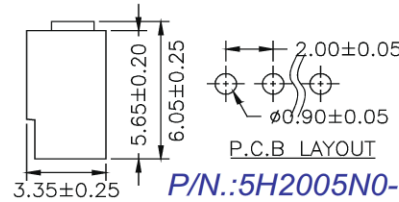
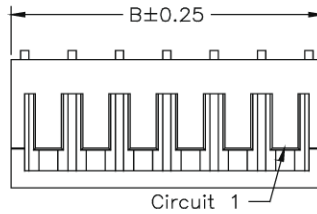
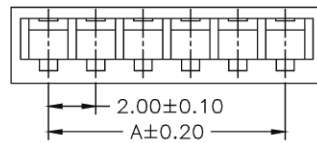
Current Rating: 2A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Material:Nylon 66,UL94V-0



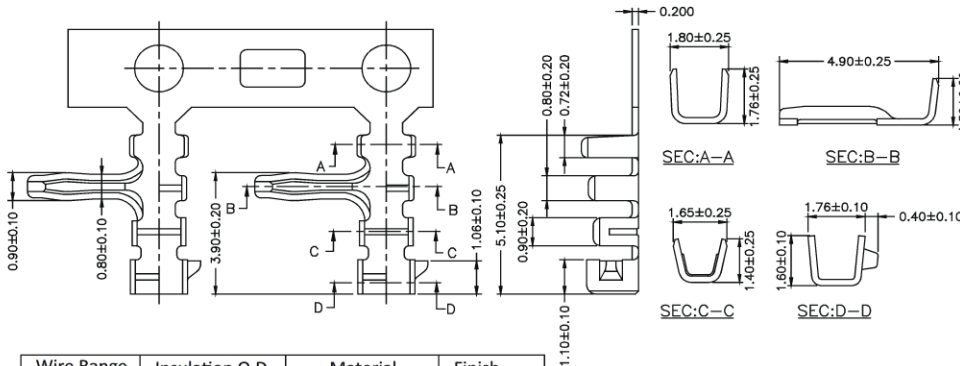
Wire Range	Insulation O.D.	Material	Finish
#24-#30	1.30mm(Max)	Brass	Tin Plated

P/N.:5T2005N-BT0R-01

No. of Contacts	Dimensions	
	A	B
2	2.00	5.15
3	4.00	7.15
4	6.00	9.15
5	8.00	11.15
6	10.00	13.15
7	12.00	15.15
8	14.00	17.15
9	16.00	19.15
10	18.00	21.15
11	20.00	23.15
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13	24.00	27.15
14	26.00	29.15
15	28.00	31.15
16	30.00	33.15



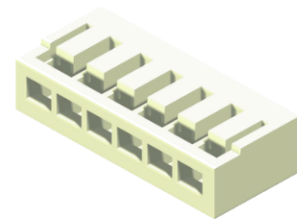
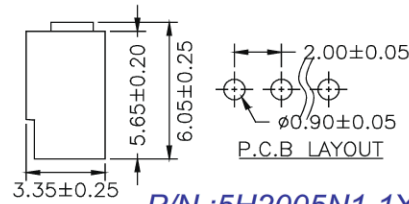
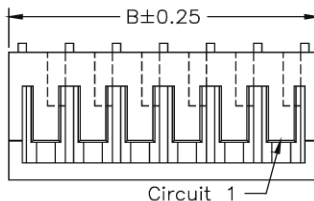
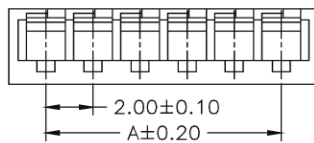
P/N.:5H2005N0-1XXWBL00-01



Wire Range	Insulation O.D.	Material	Finish
#24-#30	1.40mm(Max)	Brass	Tin Plated

P/N.:5T2005N-BT0R-02

No. of Contacts	Dimensions	
	A	B
2	2.00	5.15
3	4.00	7.15
4	6.00	9.15
5	8.00	11.15
6	10.00	13.15
7	12.00	15.15
8	14.00	17.15
9	16.00	19.15
10	18.00	21.15
11	20.00	23.15
12	22.00	25.15
13	24.00	27.15
14	26.00	29.15
15	28.00	31.15
16	30.00	33.15



P/N.:5H2005N1-1XXWBL00-01

Housing Wafer Terminal



ROHS

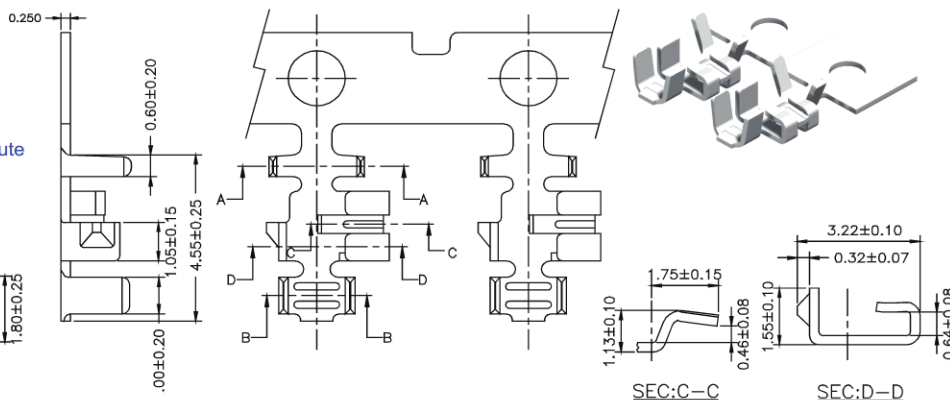
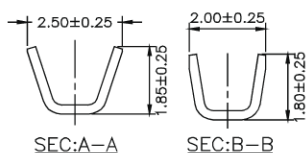
AMTEK CONNECTORS MANUFACTURER

Old P/N.:2006 Series

2.0mm Terminal / Housing / Wafer R/A / Straight Type

Specifications

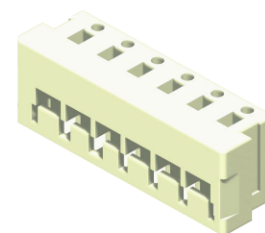
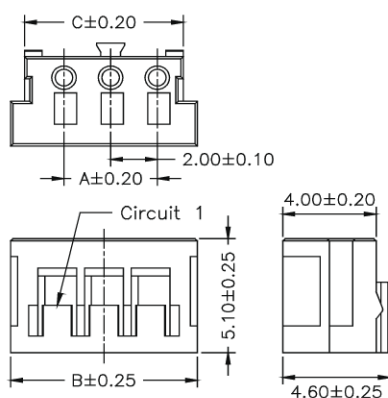
Current Rating: 4A AC,DC
 Voltage Rating: 125V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 1000V AC/minute
 Terminal: Brass / Tin Plated
 Material:Nylon 66,UL94V-0



Wire Range	Insulation O.D.	Material	Finish
#22-#26	1.50mm(Max)	Phosphor Bronze	Tin Plated

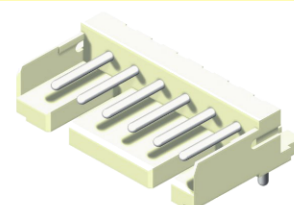
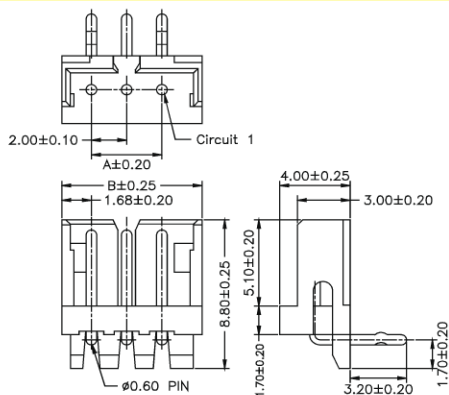
P/N.:5T2006N-PT0R-01

No. of Contacts	Dimensions		
	A	B	C
2	2.00	6.00	4.80
3	4.00	8.00	6.80
4	6.00	10.00	8.80
5	8.00	12.00	10.80
6	10.00	14.00	12.80
7	12.00	16.00	14.80
8	14.00	18.00	16.80
9	16.00	20.00	18.80
10	18.00	22.00	20.80
11	20.00	24.00	22.80
12	22.00	26.00	24.80
13	24.00	28.00	26.80
14	26.00	30.00	28.80
15	28.00	32.00	30.80

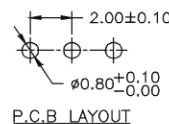
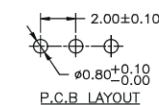
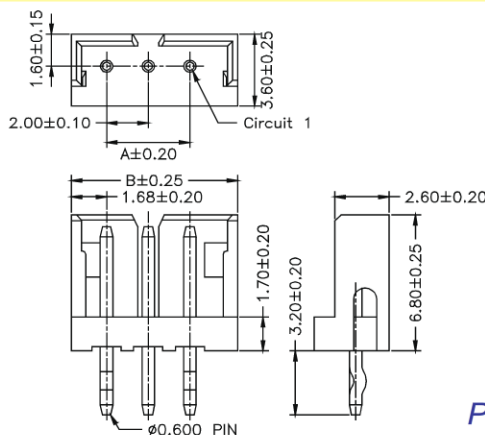


P/N.:5H2006N0-1XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2	2.00	5.96
3	4.00	7.96
4	6.00	9.96
5	8.00	11.96
6	10.00	13.96
7	12.00	15.96
8	14.00	17.96
9	16.00	19.96
10	18.00	21.96
11	20.00	23.96
12	22.00	25.96
13	24.00	27.96
14	26.00	29.96
15	28.00	31.96



P/N.:5W2006R0-1XXT0WBL-01



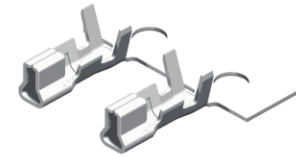
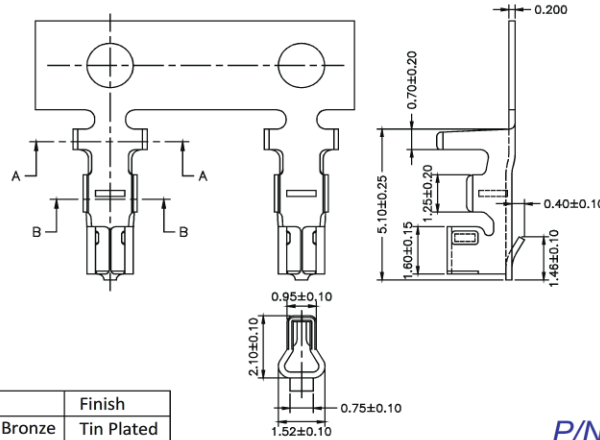
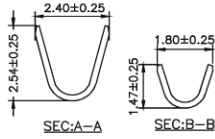
P/N.:5W2006S0-1XXT0WBL-01



2.0mm Terminal / Housing / Wafer R/A / Straight Type

Specifications

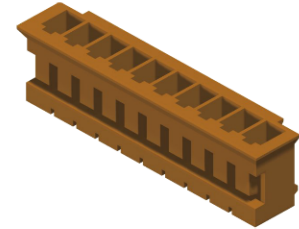
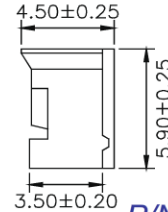
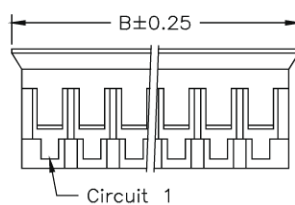
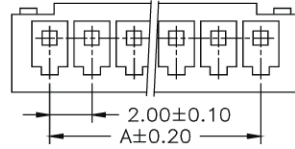
Current Rating: 3A AC,DC
 Voltage Rating: 300V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Material:Nylon 66,UL94V-0



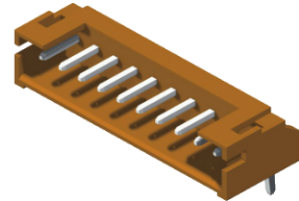
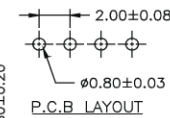
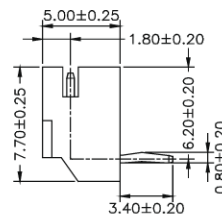
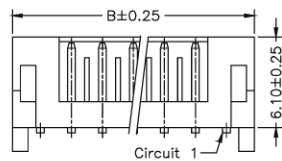
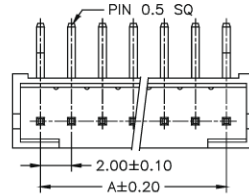
Wire Range	Insulation O.D.	Material	Finish
#24-#28	1.50mm(Max)	Phosphor Bronze	Tin Plated

P/N.:5T2007N-PT0R-01

No. of Contacts	Dimensions	
	A	B
2	2.00	5.60
3	4.00	7.60
4	6.00	9.60
5	8.00	11.60
6	10.00	13.60
7	12.00	15.60
8	14.00	17.60
9	16.00	19.60
10	18.00	21.60
11	20.00	23.60
12	22.00	25.60
13	24.00	27.60
14	26.00	29.60
15	28.00	31.60

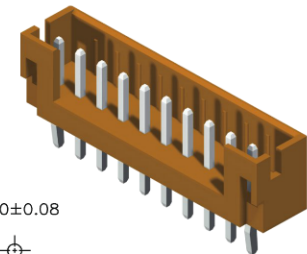
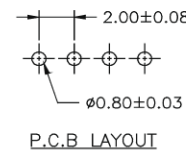
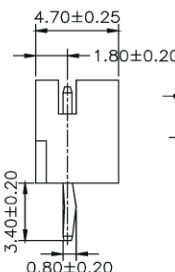
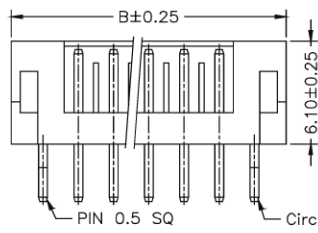
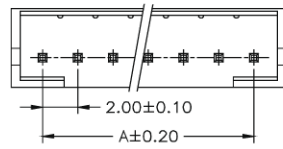


P/N.:5H2007N0-1XXRBL00-01



P/N.:5W2007R0-1XXT0RBL-01

No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00



P/N.:5W2007S0-1XXT0RBL-01

Housing Wafer Terminal



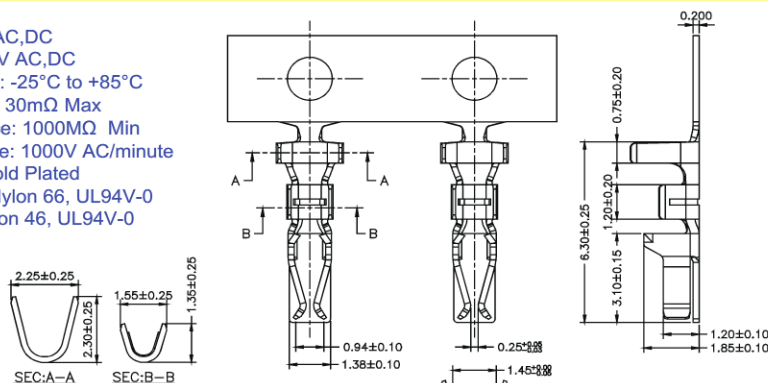
ROHS

AMTEK CONNECTORS MANUFACTURER

2.0mm Terminal / Housing / Wafer R/A / Straight Type

Specifications

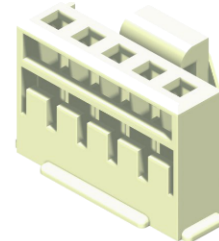
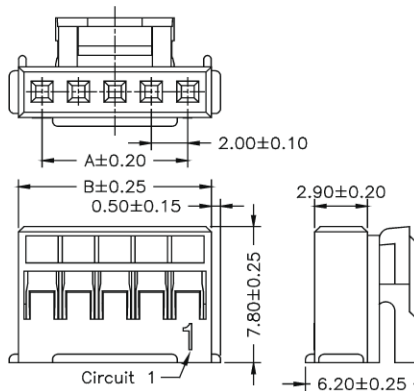
Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 30mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1000V AC/minute
Terminal: Brass / Gold Plated
Material: Housing: Nylon 66, UL94V-0
Wafer: Nylon 46, UL94V-0



Wire Range	Insulation O.D.	Material	Finish
#22-#30	1.45mm(Max)	Phosphor Bronze	Tin Plated

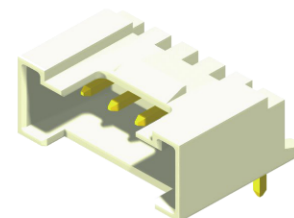
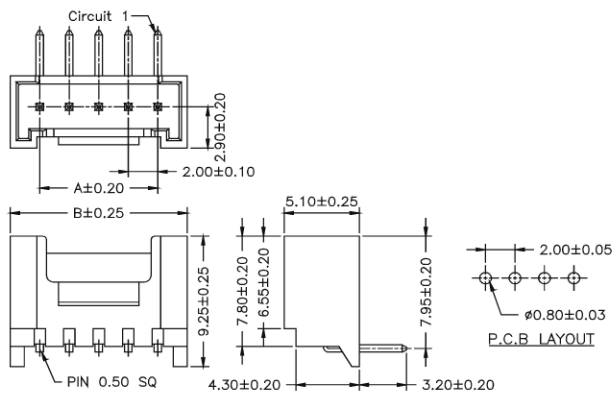
P/N.:5T2008N-PT0R-01

No. of Contacts	Dimensions	
	A	B
2	2.00	4.60
3	4.00	6.60
4	6.00	8.60
5	8.00	10.60
6	10.00	12.60
7	12.00	14.60
8	14.00	16.60
9	16.00	18.60
10	18.00	20.60
11	20.00	22.60
12	22.00	24.60
13	24.00	26.60
14	26.00	28.60
15	28.00	30.60
16	30.00	32.60

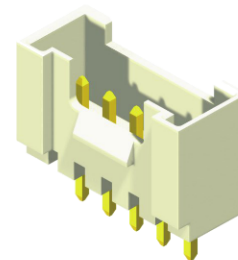
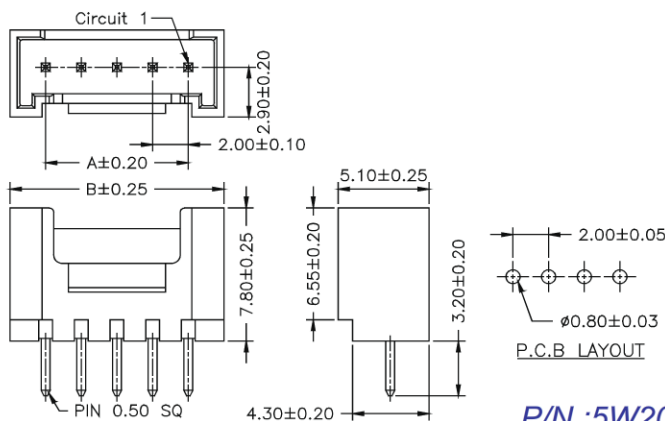


P/N.:5H2008N0-1XXWBL00-01

No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00
16	30.00	34.00



P/N.:5W2008R0-1XXG0WBU-01



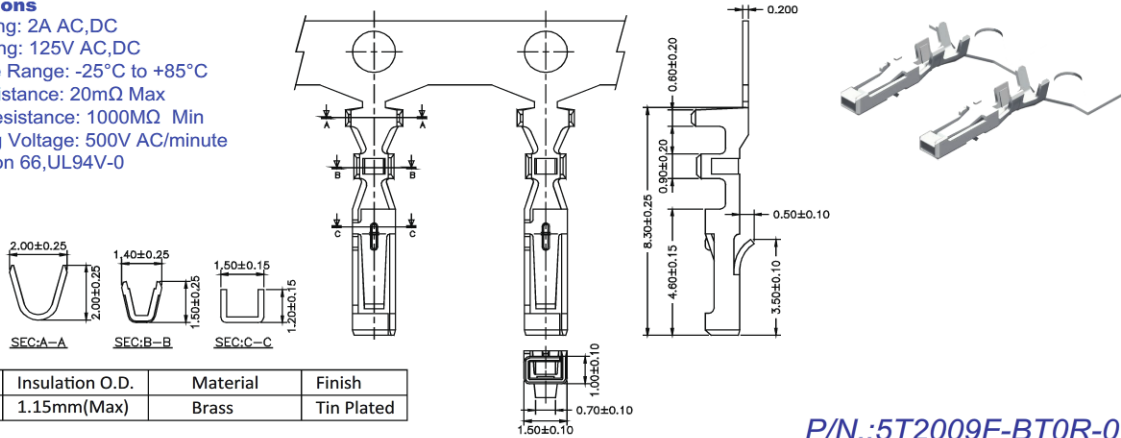
P/N.:5W2008S0-1XXG0WBU-01



2.0mm Female & Male Terminal / Female & Male Housing

Specifications

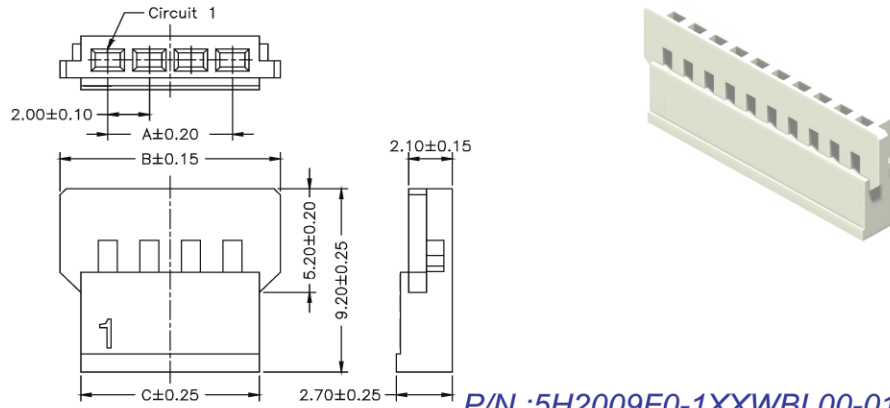
Current Rating: 2A AC,DC
 Voltage Rating: 125V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 500V AC/minute
 Material:Nylon 66,UL94V-0



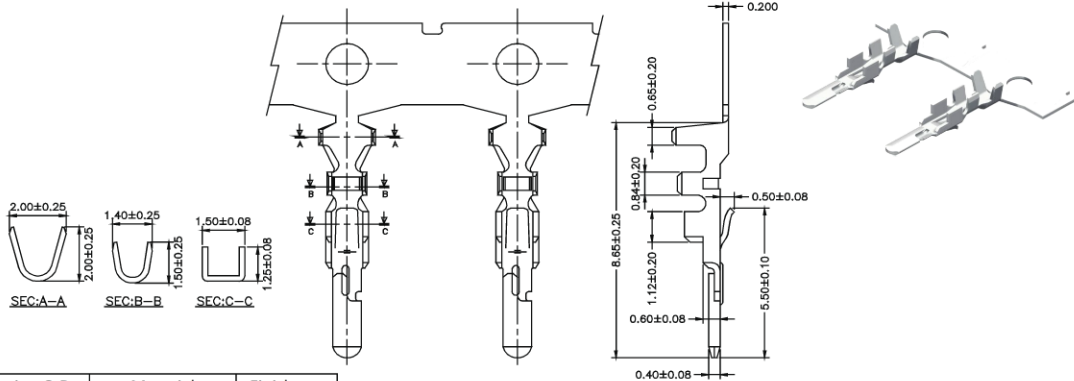
Wire Range	Insulation O.D.	Material	Finish
#24-#28	1.15mm(Max)	Brass	Tin Plated

P/N.:5T2009F-BT0R-01

No. of Contacts	Dimensions		
	A	B	C
2	2.00	6.60	4.60
3	4.00	8.60	6.60
4	6.00	10.60	8.60
5	8.00	12.60	10.60
6	10.00	14.60	12.60
7	12.00	16.60	14.60
8	14.00	18.60	16.60
9	16.00	20.60	18.60
10	18.00	22.60	20.60
11	20.00	24.60	22.60
12	22.00	26.60	24.60
13	24.00	28.60	26.60



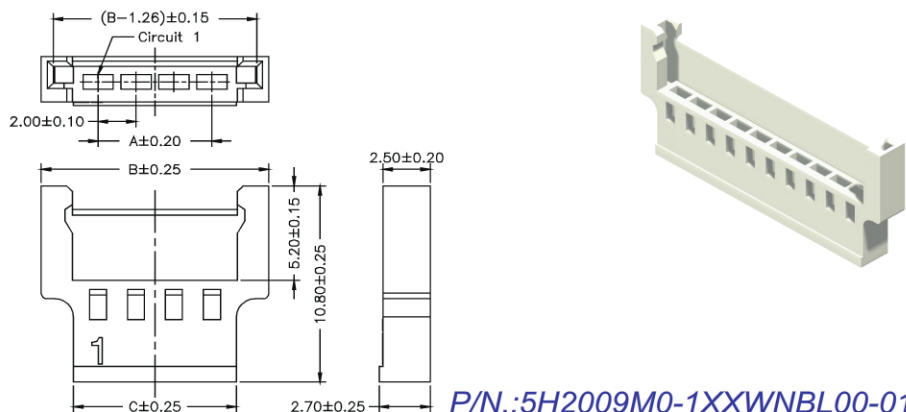
P/N.:5H2009F0-1XXWBL00-01



Wire Range	Insulation O.D.	Material	Finish
#24-#28	1.15mm(Max)	Brass	Tin Plated

P/N.:5T2009M-BT0R-01

No. of Contacts	Dimensions		
	A	B	C
2	2.00	8.00	4.60
3	4.00	10.00	6.60
4	6.00	12.00	8.60
5	8.00	14.00	10.60
6	10.00	16.00	12.60
7	12.00	18.00	14.60
8	14.00	20.00	16.60
9	16.00	22.00	18.60
10	18.00	24.00	20.60
11	20.00	26.00	22.60
12	22.00	28.00	24.60
13	24.00	30.00	26.60



P/N.:5H2009M0-1XXWNBL00-01

Housing Wafer Terminal



ROHS

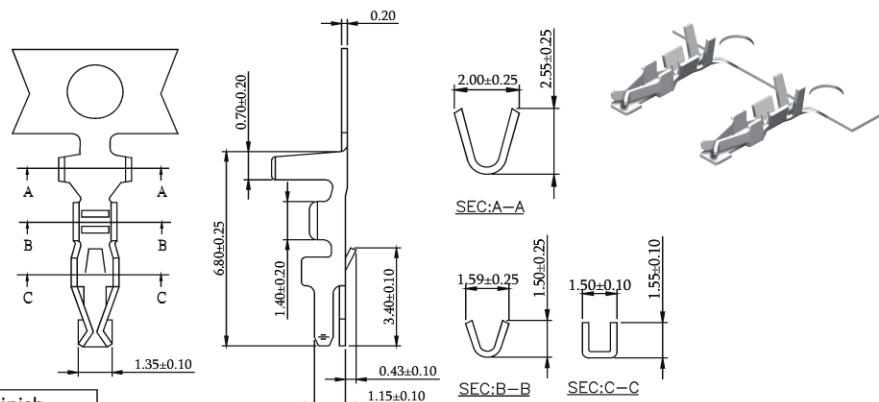
AMTEK CONNECTORS MANUFACTURER

Old P/N.:2013 Series

2.0mm Terminal / Housing / Wafer R/A / Straight Type

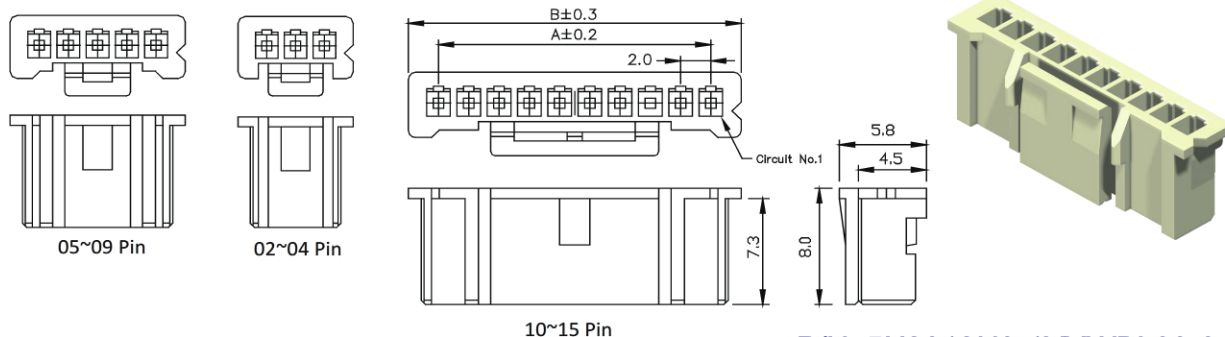
Specifications

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Tin Plated
 Material: Housing: Nylon 66, UL94V-0
 Wafer: P.B.T, UL94V-0

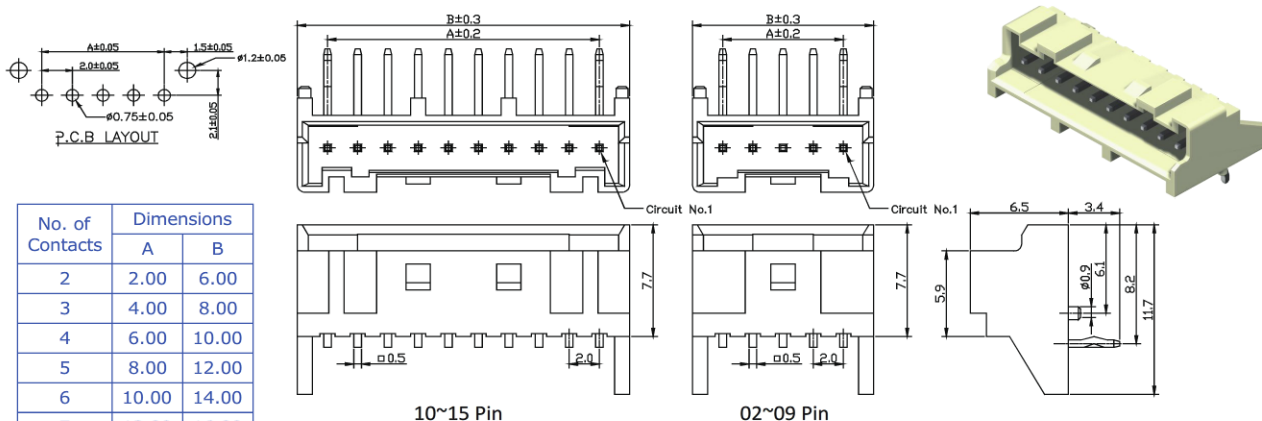


Wire Range	Material	Finish
#22-#28	Phosphor Bronze	Tin Plated

P/N.:5T2013N-PT0R-01

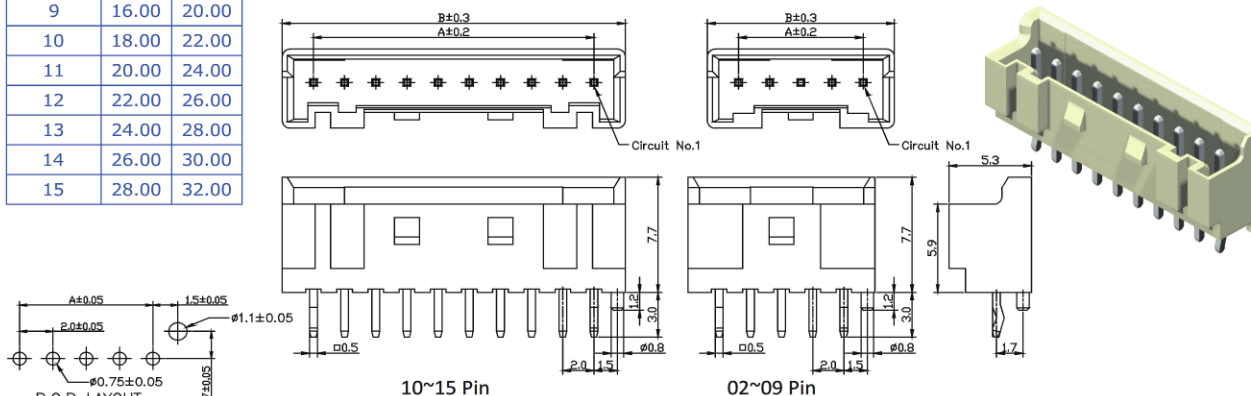


P/N.:5H2013N0-1XXWBL00-01



No. of Contacts	Dimensions	
	A	B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00

P/N.:5W2013R0-1XXT0WBL-01



P/N.:5W2013S0-1XXT0WBL-01

CONNECTORS MANUFACTURER

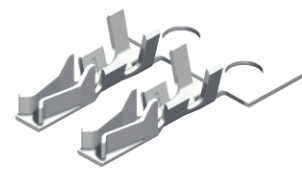
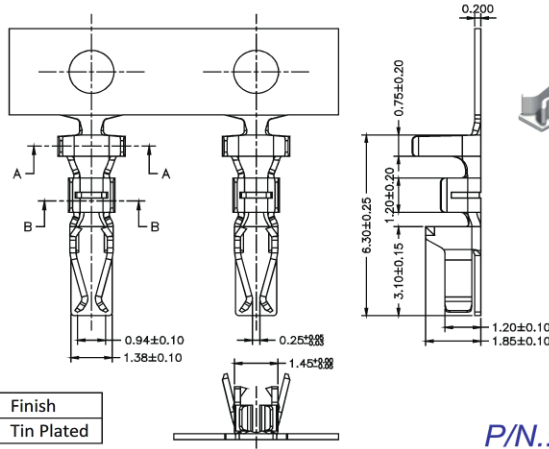
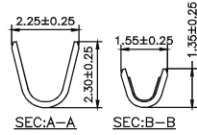


Old P/N.:2211 Series

2.0mm Terminal / Housing / Wafer R/A / Straight / SMT Type

Specifications

Current Rating: 2A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 30mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Terminal: Brass / Gold & Tin Plated
 Material: Housing: Nylon 66, UL94V-0
 Wafer: 2211R/S: Nylon 66, UL94V-0
 2211MS: Nylon 6T, UL94V-0

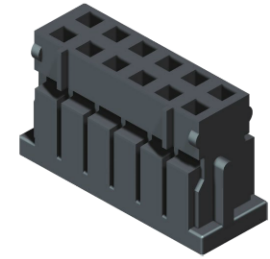
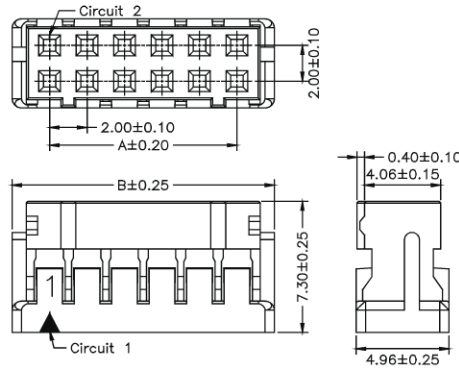


Wire Range	Insulation O.D.	Material	Finish
#22-#30	1.45mm(Max)	Phosphor Bronze	Tin Plated

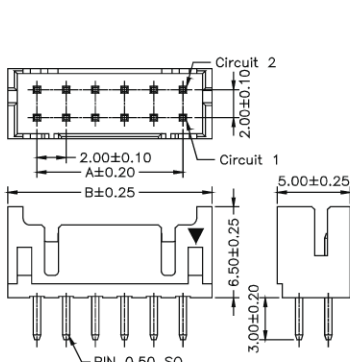
P/N.:5T2011N-PT0R-01

Housing Wafer Terminal

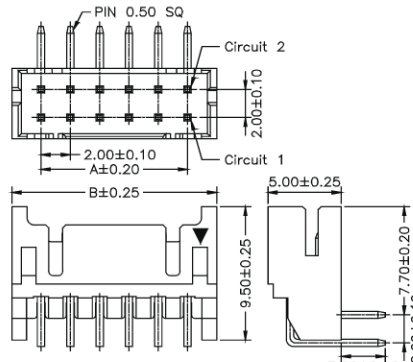
No. of Contacts	Dimensions		No. of Contacts	Dimensions	
	A	B		A	B
2x2	2.00	6.00	2x12	22.00	26.00
2x3	4.00	8.00	2x13	24.00	28.00
2x4	6.00	10.00	2x14	26.00	30.00
2x5	8.00	12.00	2x15	28.00	32.00
2x6	10.00	14.00	2x16	30.00	34.00
2x7	12.00	16.00	2x17	32.00	36.00
2x8	14.00	18.00	2x18	34.00	38.00
2x9	16.00	20.00	2x19	36.00	40.00
2x10	18.00	22.00	2x20	38.00	42.00
2x11	20.00	24.00			



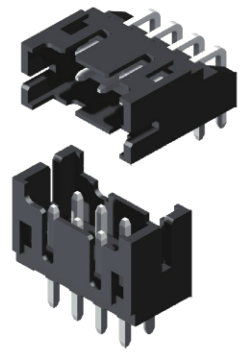
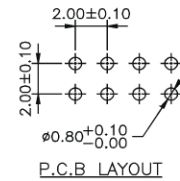
P/N.:5H2011N0-2XXBBL00-01



5W2011S0-2XXT0BBL-01

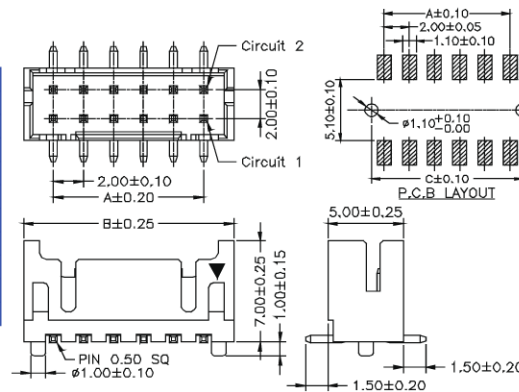


5W2011R0-2XXT0BBL-01

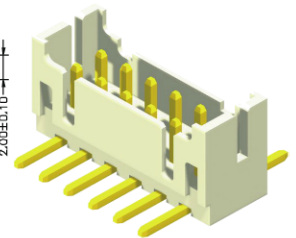


P/N.:5W2011R0-2XXT0BBL-01
 5W2011S0-2XXT0BBL-01

No. of Contacts	Dimensions			No. of Contacts	Dimensions		
	A	B	C		A	B	C
2x2	2.00	6.00	4.00	2x12	22.00	26.00	24.00
2x3	4.00	8.00	6.00	2x13	24.00	28.00	26.00
2x4	6.00	10.00	8.00	2x14	26.00	30.00	28.00
2x5	8.00	12.00	10.00	2x15	28.00	32.00	30.00
2x6	10.00	14.00	12.00	2x16	30.00	34.00	32.00
2x7	12.00	16.00	14.00	2x17	32.00	36.00	34.00
2x8	14.00	18.00	16.00	2x18	34.00	38.00	36.00
2x9	16.00	20.00	18.00	2x19	36.00	40.00	38.00
2x10	18.00	22.00	20.00	2x20	38.00	42.00	40.00
2x11	20.00	24.00	22.00				



P/N.:5W2011G0-2XXG0WRU-01



AMTEK CONNECTORS MANUFACTURING