Specifications

ORDER INFORMATION

Current Rating: 4A AC,DC Voltage Rating: 125V AC,DC

Temperature Range: -25° C $\sim +85^{\circ}$ C Contact Resistance: $10m\Omega$ Max.

Insulation Resistance: $1000 \mbox{M}\Omega$ Min.

Withstanding Voltage: 1000V AC/minute Pin Material: Brass/Tin-plated 100~150u"

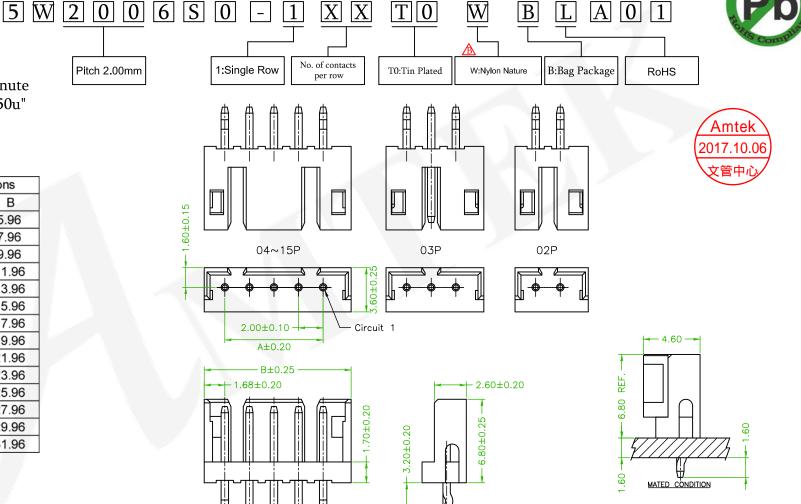
Material: Nylon 66,UL94V-0

No. of	Dime	Dimensions			
contacts	Α	В			
102	2.00	5.96			
103	4.00	7.96			
104	6.00	9.96			
105	8.00	11.96			
106	10.00	13.96			
107	12.00	15.96			
108	14.00	17.96			
109	16.00	19.96			
110	18.00	21.96			
111	20.00	23.96			
112	22.00	25.96			
113	24.00	27.96			
114	26.00	29.96			
115	28.00	31.96			



Recommended PCB Layout (PCB TOLERANCE ±0.05)

]
				1
<u></u>	ECN No.:170908, Revised the Color	Kilin	2017/09/07],
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE	





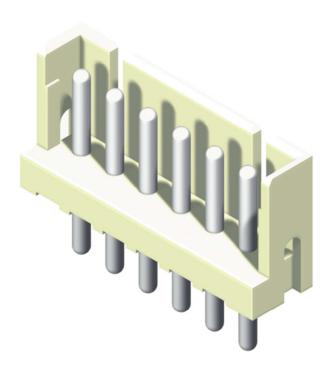
Ø0.600 PIN

	品名 TITLE	2.0mm WAFER STRAIGHT					1/1
	品號	5W2006S0-1XXT0	繪圖	Jeff			
	PART NO.	300200030-1XX1000BLA01			DRAWN	2016/10/18	
	圖號	GW090-KL029	版本	В	核對	Johnny	
	DRAWING NO.	GVV090-KL029	REV.		CHECKED	2016/10/18	
]	客戶品號		比例 None		承認	Aa	ron
	CUSTOMER P/N		SCALE	None	APPROVED	2016/10/18	
i.	公差	.X ± 0.25	單位		THIRD ANGLE	<u></u>	<u></u> 1
	TOLERANCE	$.XX \pm 0.20$	UNIT	mm	PROJECTION	\$	W

Old Part No.:2006S-XXTW-L

5W2006S0-1XXT0WBLA01

2006 Series 2.0mm Wafer Straight Type



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Material

Pin Material: Brass/Tin-plated 100~150u"

Material: Nylon 66,UL94V-0

Amtek's board-to-wire connectors establish the connectivity between wire and a printed circuit board (PCB). They provide robust, modular, compact connector solutions to anticipate and meet the growing demands our customers face.