

SPECIFICATIONS

Current rating and wire size:

Wire Size AWG	Circuits			
	2	4, 6	8, 10	12~24
AWG #16	9 A	8 A	7 A	6 A
AWG #18	9 A	8 A	7 A	6 A
AWG #20	7 A	6 A	5 A	5 A
AWG #22	5 A	4 A	4 A	4 A
AWG #24	4 A	3 A	3 A	3 A
AWG #26	3 A	2 A	2 A	2 A
AWG #28	2 A	1 A	1 A	1 A

Voltage Rating: 600V (R. M. S.)

Insulation Resistance: DC 500V 1000MΩ Min

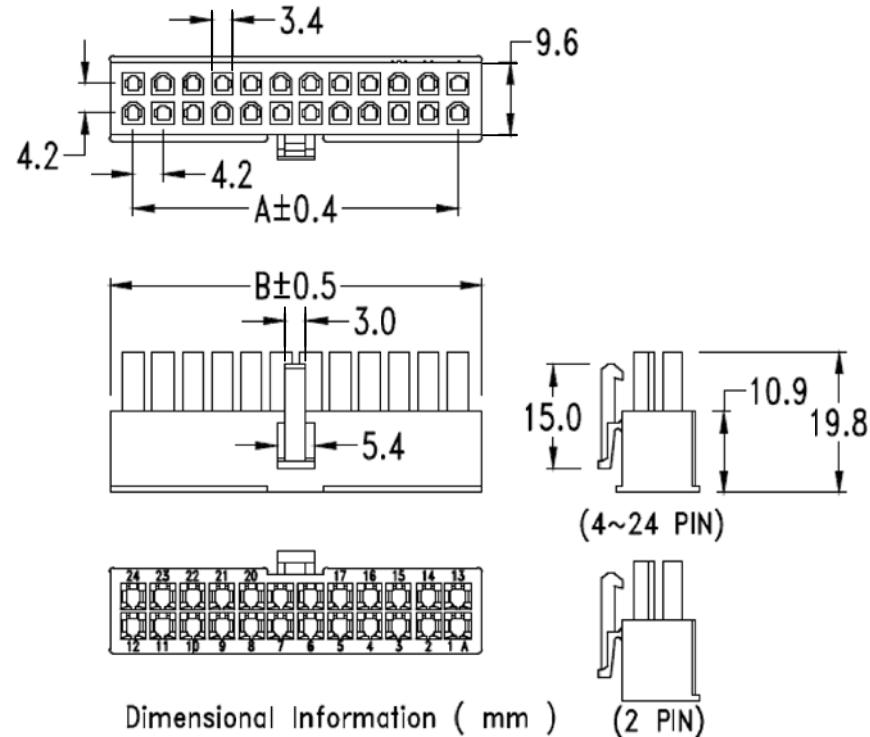
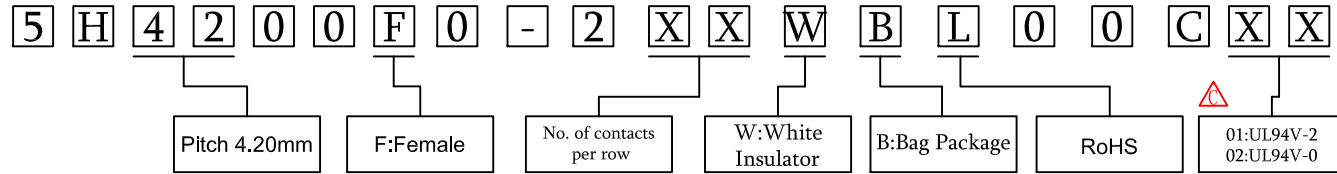
Withstanding Voltage: 1500V AC/minute

Material: Nylon 66,

Temperature Range: -40°C to +105°C

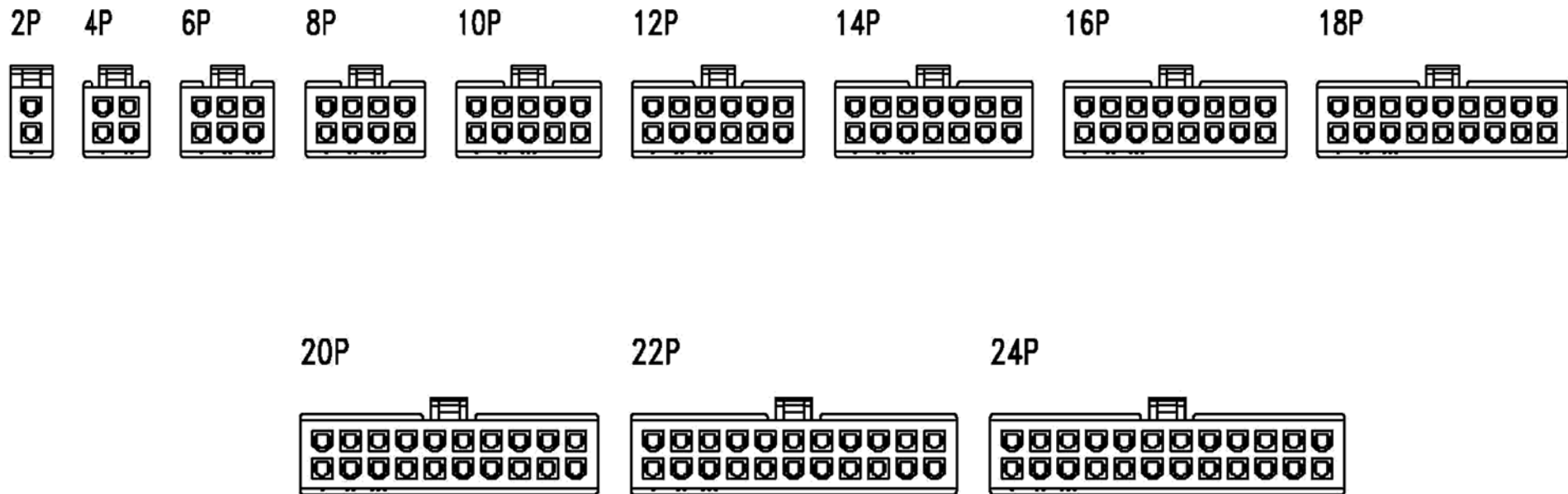
No. of contacts	Dimensions	
	A	B
2X01	---	5.6
2X02	4.2	9.8
2X03	8.4	14.0
2X04	12.6	18.2
2X05	16.8	22.4
2X06	21.0	26.6
2X07	25.2	30.8
2X08	29.4	35.0
2X09	33.6	39.2
2X10	37.8	43.4
2X11	42.0	47.6
2X12	46.2	51.8

ORDER INFORMATION



Old Part No.:4200H-M2XXW-L

				<p>Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030</p>	品名 TITLE	4.2mm HOUSING WIRE SIDE			頁數 Page	1/2
					品號 PART NO.	5H4200F0-2XXWBLOOCXX			繪圖 DRAWN	Jeff
					圖號 DRAWING NO.	GW083-RR481	版本 REV.	C	核對 CHECKED	Josh
					客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason
REV.		ECN NO. OR DESCRIPTION	REVISED	DATE	公差 TOLERANCE	.X ± 0.35 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	
		Add the UL94V-0	Roy	2018/05/16						
		Revised the Material:UL94V-0->UL94V-2	Eloise	2017/01/05						



Old Part No.:4200H-M2XXW-L

REV.	Revised the Material:UL94V-0->UL94V-2	B	2017/01/05 Eloise
	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	4.2mm HOUSING WIRE SIDE			頁數 Page	2/2	
	品號 PART NO.	5H4200F0-2XXWBLOOCXX		繪圖 DRAWN	Jeff 2016/08/08		
	圖號 DRAWING NO.	GW083-RR481	版本 REV.	C	核對 CHECKED	Josh 2018/05/16	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/05/16	
	公差 TOLERANCE	.X ± 0.35 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		