

### SPECIFICATIONS

Current Rating: AC,DC

Maximum current rating (Amperes)				
Ckt Size	2	4, 6	8, 10	12~24
Ampere Wire				
AWG #18	9	8	7	6
AWG #20	7	6	5	5
AWG #22	5	4	4	4
AWG #24	4	3	3	3

Voltage Rating: 600V AC,DC

Temperature Range: -40°C to +105°C

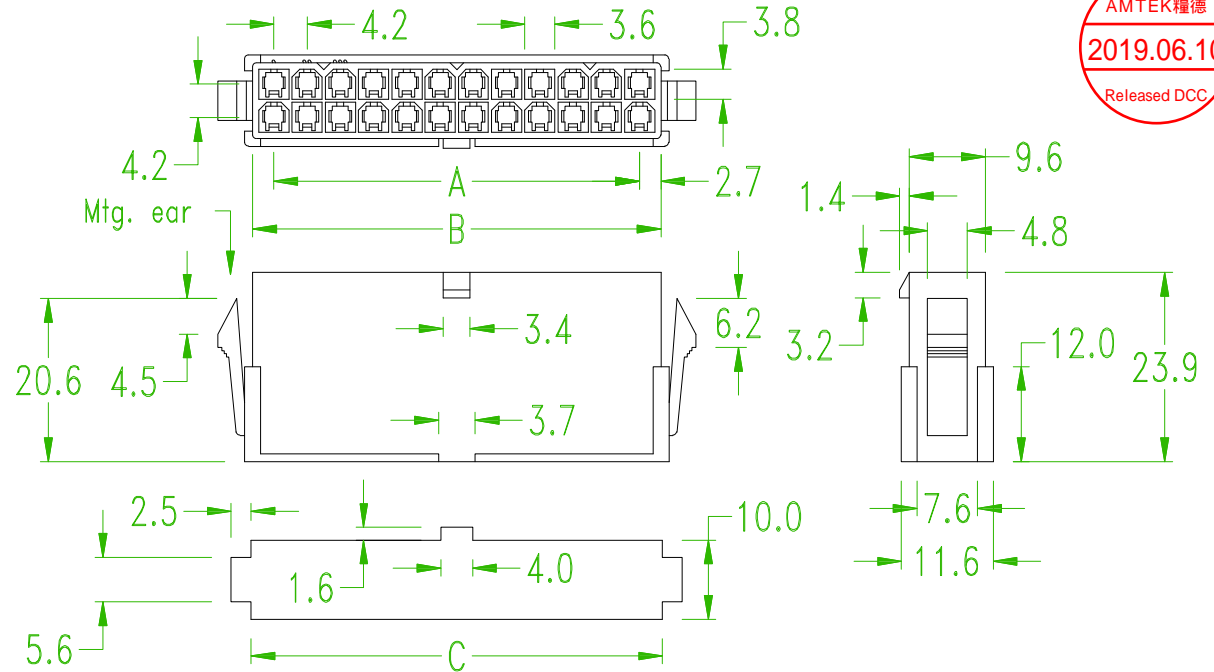
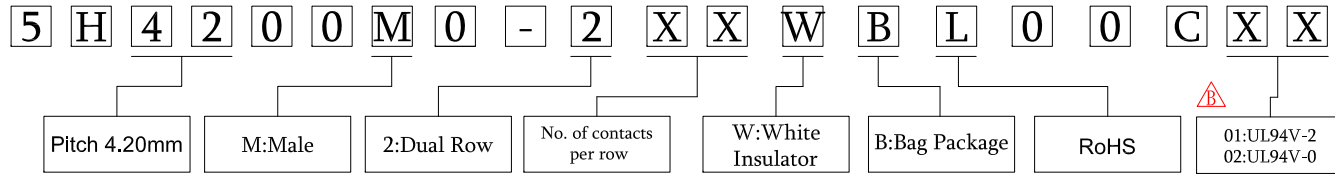
Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Material: Nylon 66

### ORDER INFORMATION



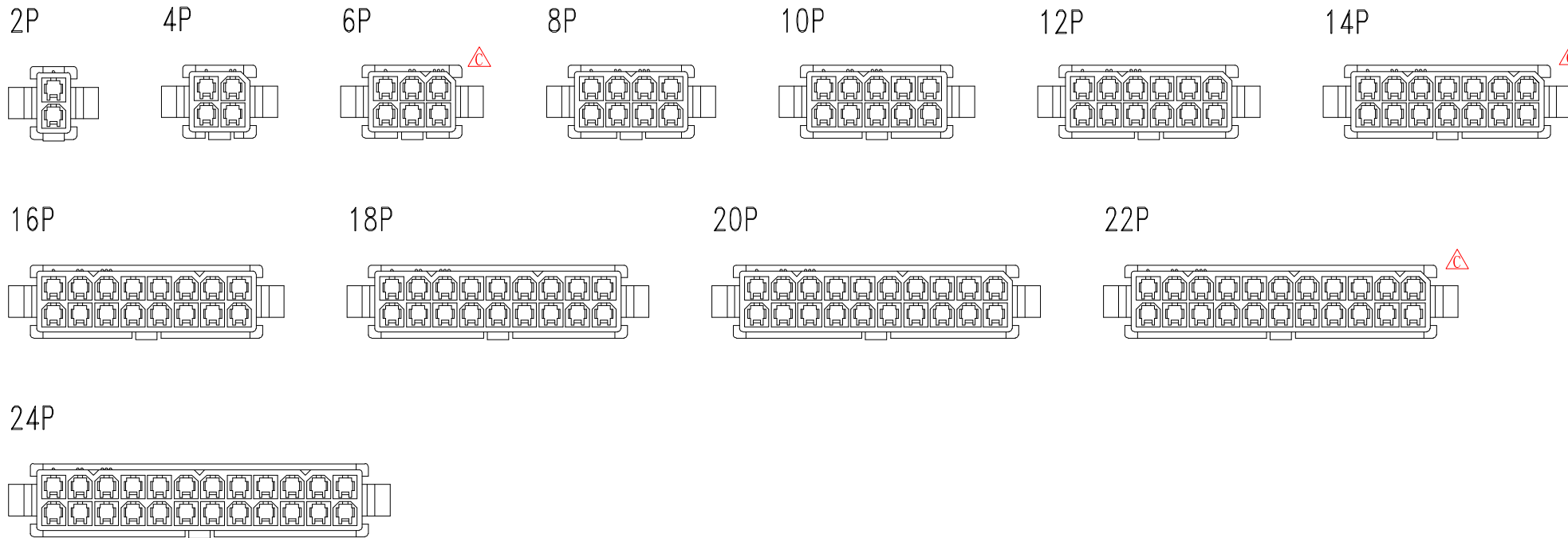
### Dimensional Information ( mm )

Circuits	Dim. A	Dim. B	Dim. C	Circuits	Dim. A	Dim. B	Dim. C
2		5.6	5.8	14	25.2	30.8	31.0
4	4.2	9.8	10.0	16	29.4	35.0	35.2
6	8.4	14.0	14.2	18	33.6	39.2	39.4
8	12.6	18.2	18.4	20	37.8	43.4	43.6
10	16.8	22.4	22.6	22	42.0	47.6	47.8
12	21.0	26.6	26.8	24	46.2	51.8	52.0

Old Part No.:4200H-F2XXW-L


REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
x3	ECN NO.190511 Revise the Drawing 6P.14P.22P	Benson	2019/06/04
	Add the UL94V-0	Roy	2018/05/16

<p>糧德精密有限公司 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.	5H4200M0-2XXWBL00CXX			繪圖 DRAWN	Jeff	
	圖號 DRAWING NO.	GW083-RR482	版本 REV.	C	核對 CHECKED	Josh	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason	
	公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	.XXX ± 0.08	單位 UNIT	mm	THIRD ANGLE PROJECTION	



Old Part No.:4200H-F2XXW-L

△x3	ECN NO.190511 Revise the Drawing 6P.14P.22P	Benson	2019/06/04
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 <b>糧德精密有限公司</b> 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.	5H4200M0-2XXWBL00CXX		繪圖 DRAWN	Jeff 2016/12/15		
	圖號 DRAWING NO.	GW083-RR482	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 ± 0.40 .XX ± 0.25	.XXX ± 0.08	單位 UNIT	mm	THIRD ANGLE PROJECTION	