1	2	3	4	5	6	7	8

4

Features:

A

В

С

D

Ε

F

- 2 ~ 24 circuits available
- 600V volts rating (R.M.S.)
- Current rating up to 9 amperes per circuits
- Positive housing locks
- Max. panel thickness: 2.54mm

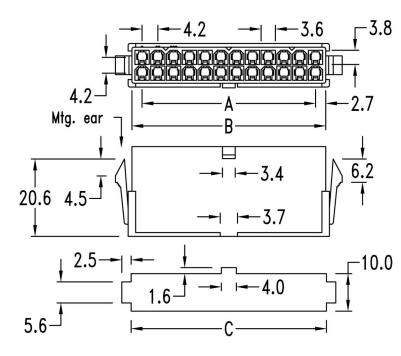
Specification:

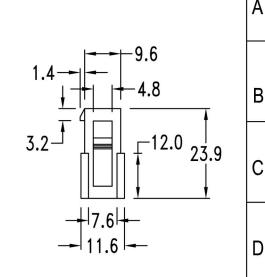
• Current rating and wire size:

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

- Voltage rating: 600V AC, DC ٠
- Insulation resistance: DC 500V 1000M Ω min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: $-25^{\circ}C \sim 85^{\circ}C$ (including terperature rise)

G Η 5050 12 P R D 0 0 0 2 3 5 8 9 10 1 4 6 7 1.PRODUCTS: 4.CONTACT TYPE: 7.BODY OPTION: H:Housing **P:Non Distribution** 0:W/ Ear A:W/O Ear 2.SERIES NO.: 5.ROW TYPE: 8.FILL IT WITH"0" 5050(Female Housing) S:Single Row D:Dual Row 3.CONTACT NO.: 9.MATERIAL: Н 02(1x2)~12(1x12) 6.INSULATOR COLOR: 0:Nylon 66 UL94V-2 $02(2x1) \sim 24(2x12)$ W:White 1:Nylon 66 UL94V-0 10.R:ROHS 2 3





Ε

Dimensional	Information	(mm)	
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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	1 F
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	

RoHS Compliant		贫科技股份 AN MAO TECHNO	r有限公司 DLOGY CO., LTD.	G
APPD. 核准 DWG. 梨圖 Hedy	TOLERANCE 家許公差 SCALE 比例参考。2015 (mm の ± 0.25 (mm の ± 0.25 (mm の ± 0.4 (mm UNIT 厚位 いい 統張尺寸 A	MINI FIT 4.2mm F 2XXXP WHITE CO	EMALE HOUSING DLOR ROHS	н
DATE 制表日 2020/07/31	^{單位} MM ^{紙張尺寸} A, PAGE REV. 張數 1 / 1 版次 B		-XXPDW00XR	
5	6	7	8	

