

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 15A 20A
Contact Resistance: 20mΩ
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ
Wire range: 28-14AWG 2.5mm²

MECHANICAL

Temp. Range: -40°C ~ +105°C
Torque: 0.5Nm
Steip length: 7-8mm

MATERIAL

Housing: PA66, UL94V-0
Screws: M3 steel, Zn plated
Pin header: Brass, Tin plated
Cage: Brass, Ni plated
Nut: Brass, M2.5

ORDER INFORMATION

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2 R E

E X X

X L

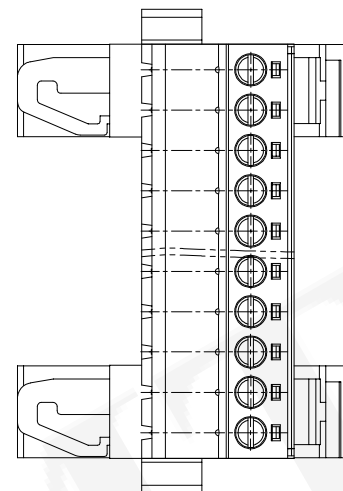
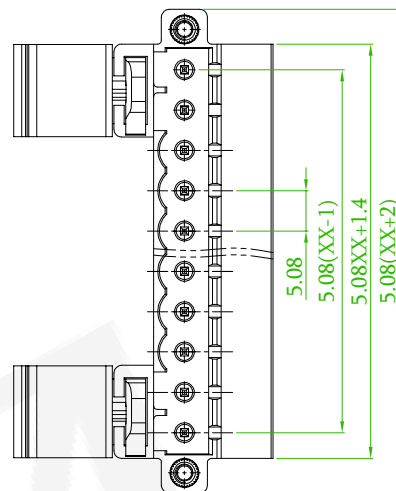
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Series No.

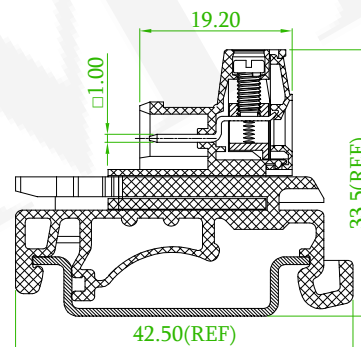
Poles
(06-24P)

E:Green

A:Tray
B:Bag



linear dimension(Tolerances Standard GB/T 14486-2008)



variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△	ECN NO:230714 Revise the PART NO.	Gaby	2023/09/23
△x2	ECN NO:201215 Revise the PART NO.	Alice	2020/12/30
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/23
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	5.08mm Terminal Block				頁數 Page	1/1
	品號 PART NO.	△ 5TP508N-2REEXXXLX-01 △				繪圖 DRAWN	Eric 2018/12/10
	圖號 DRAWING NO.	GN011-EA233	版本 REV.	D	核對 CHECKED	Josh 2018/12/10	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/10	
	公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		