

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 320V
Rated Current: 15A 10A
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

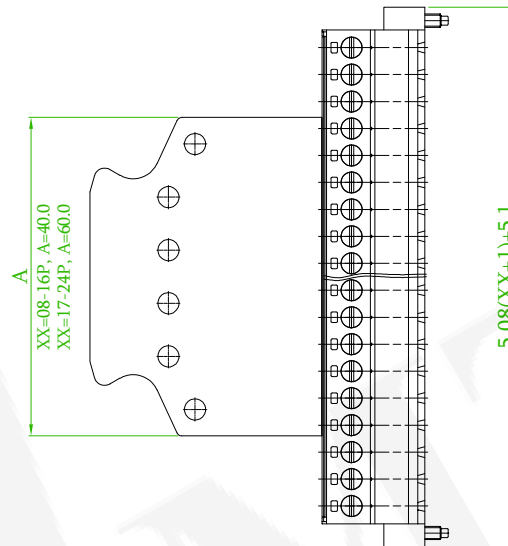
Housing: PA66, UL94V-0
Screws: M3 steel, Zn plated
Pin header: Copper alloy, Ni plated
Cage: Copper alloy, Ni plated

ORDER INFORMATION

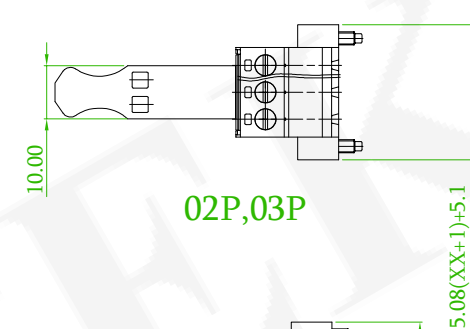
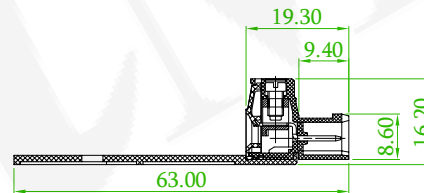
5	T	P	5	0	8	N	-	2	R	Z	M	X	X	X	L	X	-	0	1
Series No.								Poles (02-24P)			E:Green		A:Tray B:Bag						



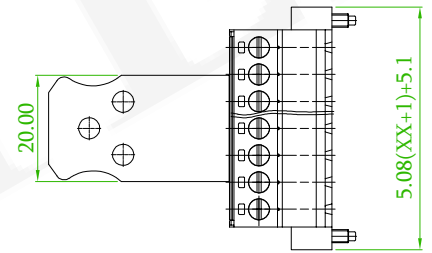
AMTEK 糧德
2023.11.02
Released DCC



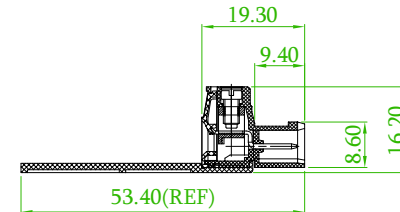
XX=08P-24P



02P,03P



04-07P



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



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品名 TITLE	5.08mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TP508N-2RZMXXXXLX-01 △				繪圖 DRAWN	Eric 2018/12/06
圖號 DRAWING NO.	GN011-EA203	版本 REV.	D	核對 CHECKED	Josh 2018/12/06	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/06	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		