

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 15A 17.5A
Contact Resistance: 20mΩ
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ

MECHANICAL

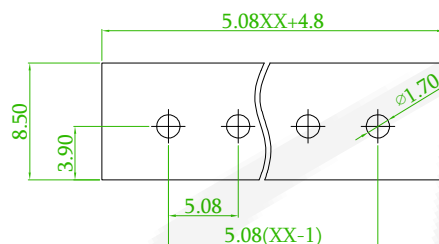
Temp. Range: -40°C ~ +105°C

MATERIAL

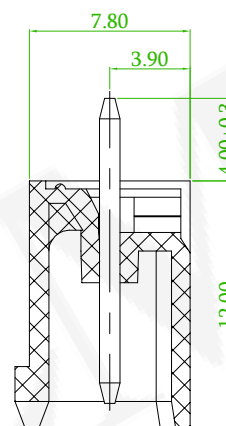
Housing: PA66, UL94V-0
Pin header: Brass, Tin plated

ORDER INFORMATION

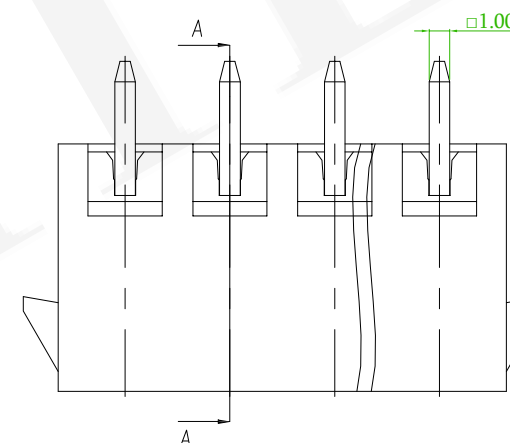
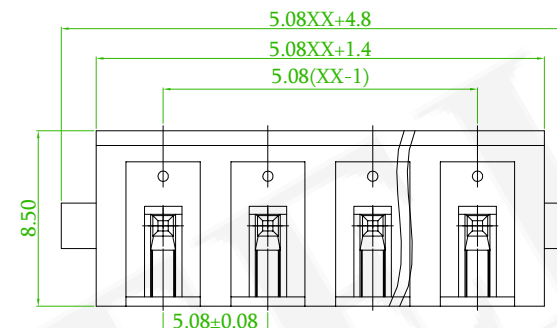
5	T	P	5	0	8	S	-	2	E	G	E	X	X	X	L	X	-	0	1
Series No.								Poles (02-24P)			E:Green			A:Tray B:Bag					



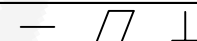
Recommended PCB Layout
(PCB TOLERANCE ±0.05)



SECTION:A-A



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	2020/09/24
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


糧德精密有限公司
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品名 TITLE	5.08mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TP508S-2EGEXXXLX-01 △				繪圖 DRAWN	Eric 2018/12/05
圖號 DRAWING NO.	GN011-EA186		版本 REV.	D	核對 CHECKED	Josh 2018/12/05
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/12/05
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	