

Standard:	UL	IEC
Rated Voltage:	300V	450V
Rated Current:	30A	32A
Contact Resistance:	20mΩ	
Withstanding Voltage:	AC 2000V	
Insulation Resistance:	500MΩ	
Wire range:	26-10AWG 4.0mm ²	

MECHANICAL

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

MATERIAL

Housing: PA66, UL94V-0
Screws: M3.0 Steel Zn plated
Pin header: Brass, Tin plated
Cage: Brass, Ni plated

ORDER INFORMATION

5 T S 6 3 5 S -

$$\boxed{6} \quad \boxed{3} \quad \boxed{6}$$

N

X

X

X

L

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D C

1

Series No.

Poles
(02-24P)

E:Green

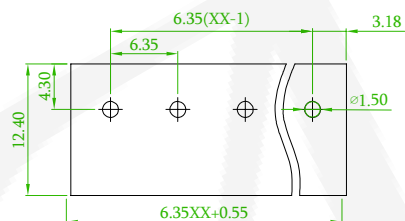
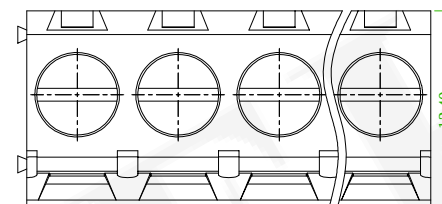
A:Tray
B:Bag



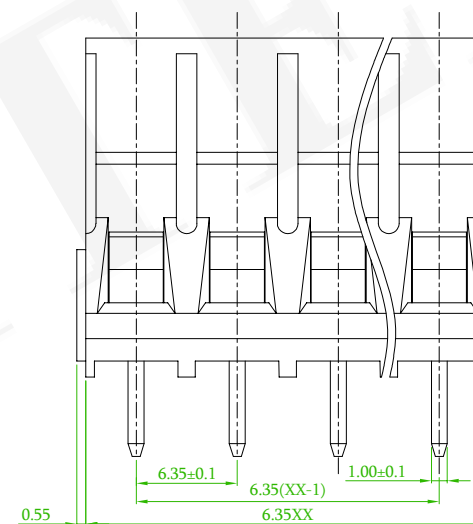
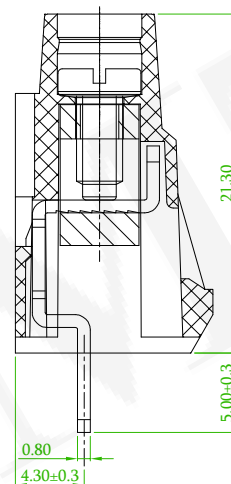
AMTEK 糧德

(2023.11.02

Released DCC



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



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



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.								Randy	2023/09/23
 x2	ECN NO:201214 Revise the PART NO.								Alice	2020/12/29
 x1	ECN NO:200718 Revise the Tolerance								Alice	2020/12/10
REV.	ECN NO. OR DESCRIPTION								REVISED	DATE



糧德精密有限公司
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品名 TITLE	6.35mm Terminal Block				頁數 Page	1/1
品號 PART NO.	⚠ 5TS635S-636NXXXLX-01 ⚠			繪圖 DRAWN	Eric 2018/12/13	
圖號 DRAWING NO.	GN011-EA275	版本 REV.	D	核對 CHECKED	Josh 2018/12/13	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/13	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		