

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 15A 16A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

Temp. Range: -40°C~+105°C
MAX Soldering: +250°C for 5Sec

Dimensions

Pitch: 7.5mm
Poles: 2-24P

MATERIAL

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

ORDER INFORMATION

5 T M 7 5 0 S - W 0 3 N X X G L X - 0 1

Series No.

No of Pins total
(02-24)

G: Gray

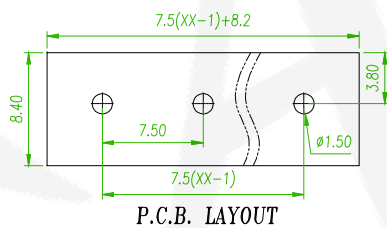
A: Tray
B: Bag



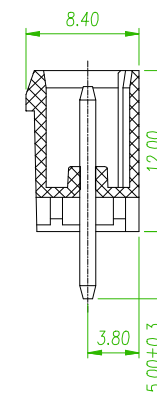
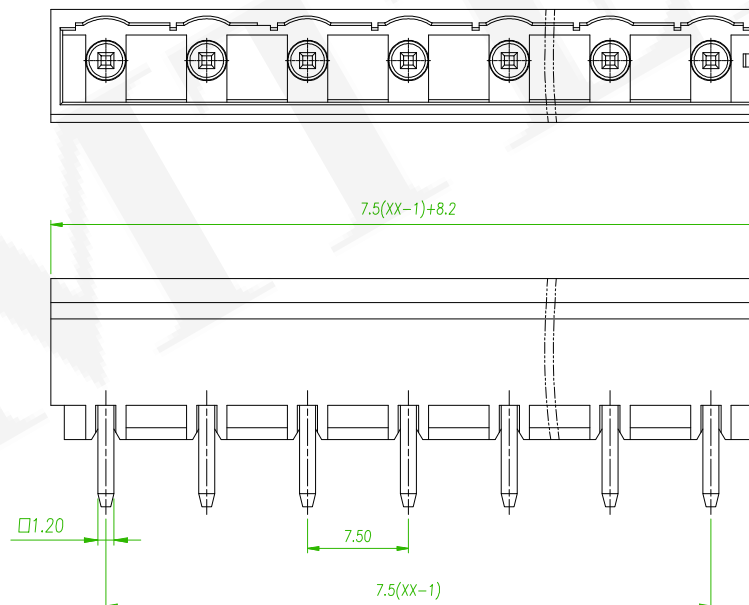
AMTEK 糧德

2020.11.30

Released DCC



P.C.B. LAYOUT



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



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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TM750S-W03NXXGLX-01				繪圖 DRAWN	Nick 2020/02/06
圖號 DRAWING NO.	GN011-NI821	版本 REV.	B	核對 CHECKED	Josh 2020/02/06	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2020/02/06	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		



ECN NO: 200718 Revise the Tolerance

Alice

2020/11/04

ECN NO. OR DESCRIPTION

REVISED

DATE