

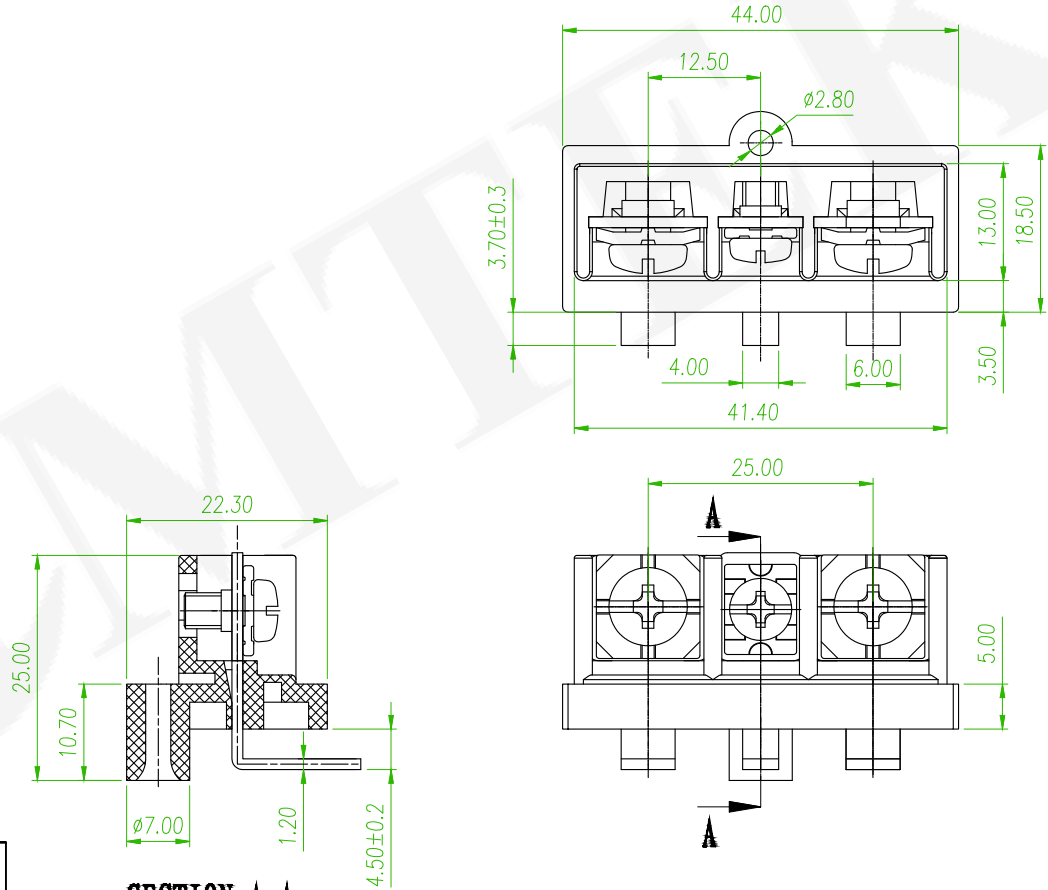
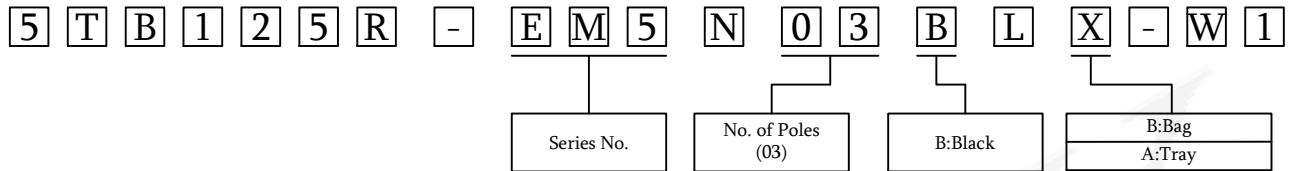
Electrical ⚠
 Standard: UL
 Rated Voltage: 150V
 Rated Current:
 Long Pin Header: 20A
 Short Pin Header: 30A
 Contact Resistance: 20mΩ
 Insulation Resistance: 500MΩ / DC 500V

Wire Range:
 Long Pin Header: 22-12AWG 2.5mm²
 Short Pin Header: 22-10AWG 4.0mm²
 Dielectric Voltage: AC 2000V for one minute

Mechanical
 Temp. Range: -40°C ~ +105°C
 Torque: 1.2Nm

Material
 Housing: Nylon 66, UL94V-0
 Screws: M4.0, Steel, Gold Plated
 M5.0, Steel, Gold Plated
 Pin Header: Brass, Gold Plated

ORDER INFORMATION



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 10	over 10 to 100	over 100 to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60
⚠ x2	ECN NO:201211 Revise the PART NO							Alice	2021/01/04	
⚠ x1	ECN NO:200718 Revise the Tolerance							Alice	2020/11/11	
⚠ x1	ECN 200102: Remove the IEC							David	2020/05/29	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	

糧德精密有限公司
 Amtek Technology Co., Ltd.
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品名	12.5mm Terminal Block				頁數	1/1
TITLE					繪圖	Roy
品號	⚠5TB125R-EM5N03BLX-W1			DRAWN	2018/12/27	
PART NO.				核對	Josh	
圖號	GN011-R1080	版本	D	CHECKED	2018/12/27	
DRAWING NO.				承認	Jason	
客戶品號				APPROVED	2018/12/27	
CUSTOMER P/N				THIRD ANGLE PROJECTION		
公差				單位	mm	
TOLERANCE				SCALE	None	