

ELECTRICAL

RATED VOLTAGE: 150V

RATED CURRENT:

LONG PIN HEADER: 20A

SHORT PIN HEADER: 30A

INSULATION RESISTANCE: 500M Ω / DC 500V

WIRE RANGE:

LONG PIN HEADER: 22-12AWG

SHORT PIN HEADER: 22-10AWG

DIELECTRIC VOLTAGE: AC 2000V FOR ONE MINUTE

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C

MATERIAL

HOUSING: NYLON 66, UL94V-0

SCREWS: M4 STEEL IMITATION GOLD PLATED

PIN HEADER: COPPER ALLOY IMITATION GOLD PLATED

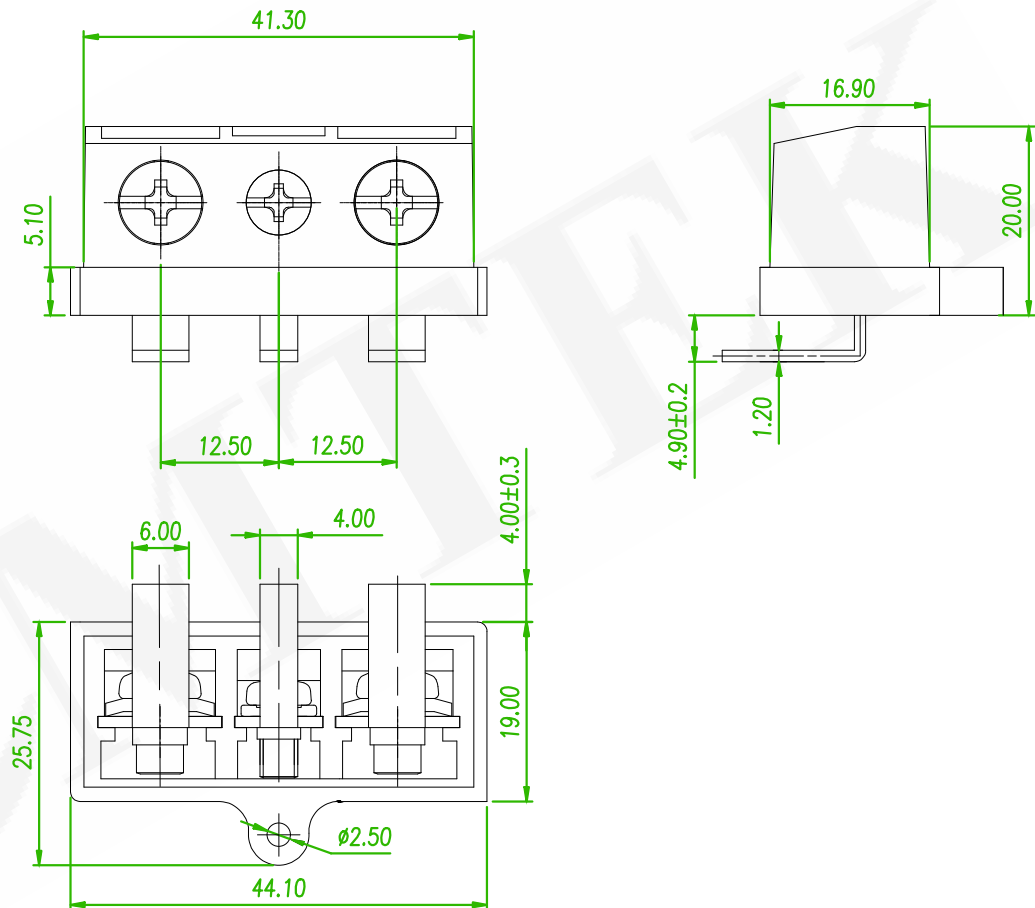
ORDER INFORMATION

5	T	B	1	2	5	R	-	E	M	H	N	X	X	X	L	X	-	W	1
125 PITCH:12.5mm							SERIES No.			No. OF POLES TOTAL (03)			B:BLACK			B:BAG A:TRAY			

AMTEK 懽德

2025.04.14

Released DCC



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:240348 Revise the drawing							Gaby	2025/02/17	
△x2	ECN NO:201211 Revise the PART NO							Alice	2021/01/04	
△x1	ECN NO:200718 Revise the Tolerance							Alice	2020/11/11	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	

 懽德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	TERMINAL BLOCK BARRIER 12. 5mm				頁數 Page	1/1
	品號 PART NO.	5TB125R-EMHNXXLX-W1				繪圖 DRAWN	ROY 2018/12/27
	圖號 DRAWING NO.	GN011-R1082	版本 REV.	E	核對 CHECKED	JOSH 2018/12/27	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2018/12/27	
	公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		