

MECHANICAL

STRIP: 15mm
TEMPERATURE RANGE: -40℃ ~ +105℃

MATERIAL

HOUSING: PA66, UL94V-0
CONTACT: COPPER ALLOY, Sn PLATED

TECHNICAL DATA

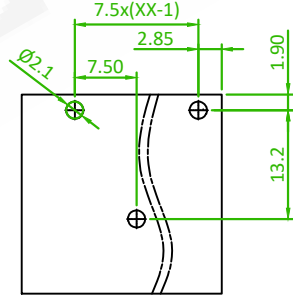
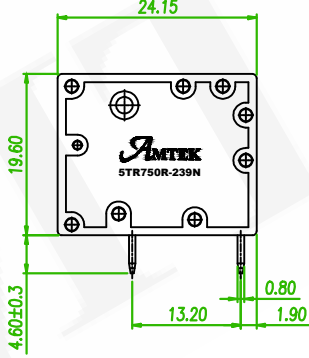
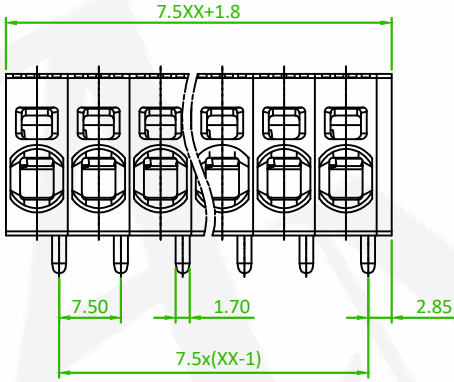
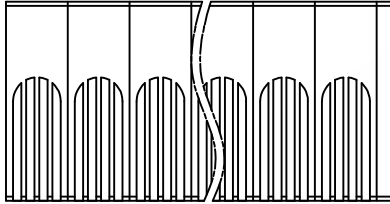
UL/CUL

SAFETY APPROVAL			
USE GROUP	B	C	D
RATED VOLTAGE (V)	600	600	600
RATED CURRENT (A)	40	40	5
WIRE RANGE	24-8		
SOLID/STRANDED (AWG)			
WITHSTANDING VOLTAGE	2200V (1MIN)		

IEC	I EC60947-7-4		
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE (V)	800	1000	1000
RATED CURRENT (A)	41	41	41
IMPULSE WITHSTANDING VOLTAGE (KV)	8.0	8.0	6.0
CONDUCTOR CROSS SECTION SOLID/FLEXIBLE (mm²)	0.2-10/0.2-6		

ORDER INFORMATION

5	T	R	7	5	0	R	-	2	3	9	N	X	X	X	L	X	-	0	1
750 PITCH:7.50mm								SERIES NO.			NO OF POLES TOTAL (02~18)			E:GREEN		X:BOX			



RRCOMMENDED P.C.B LAYOUT
(PCB TOLERANCE±0.05)

B\

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	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

△	ECN NO:240348 Revise the drawing						Gaby	2024/11/20
△	BPM 2024060601						Gaby	2024/06/11
△	ECN NO:230714 Revise the PART NO.						Randy	2023/09/23
REV.	ECN NO. OR DESCRIPTION						REVISED	DATE

糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	TERMINAL BLOCK PCB SCREW 7.50mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5TR750R-239NXXLX-01				繪圖 DRAWN	ROY 2018/04/30
圖號 DRAWING NO.	GN011-RR439	版本 REV.	G	核對 CHECKED	JOSH 2018/04/30	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2018/04/30	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		