

MATERIAL

HOUSING: PBT, UL94V-0
COVER:PC,UL94V-2
SCREWS: M6 STEEL,ZN PLATED,TORQUE:30Kgf.cm
NUT:M6 STEEL,ZN PLATED
PIN:COPPER ALLOY,TIN PLATED

SPECIFICATION

OPERATING TEMPERATURE: -40°C~130°C
SOLDERING TEMPERATURE: 260°C/5SEC
CONTACT RESISTANCE: 20mΩ
INSULATION RESISTANCE: 500MΩ/DC500V

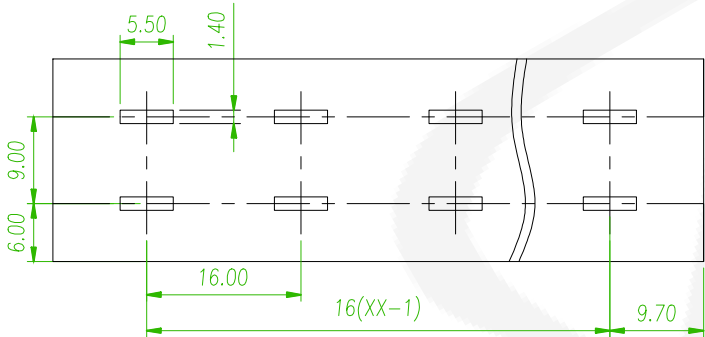
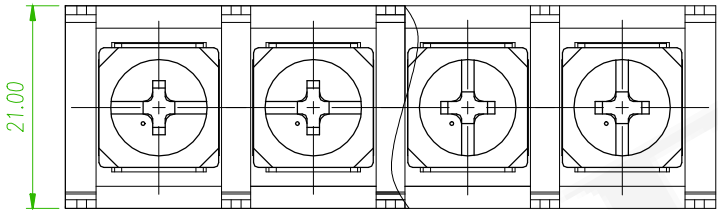
TECHNICAL DATA

UL/CUL

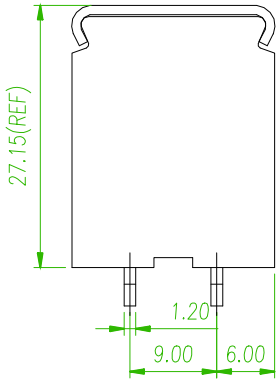
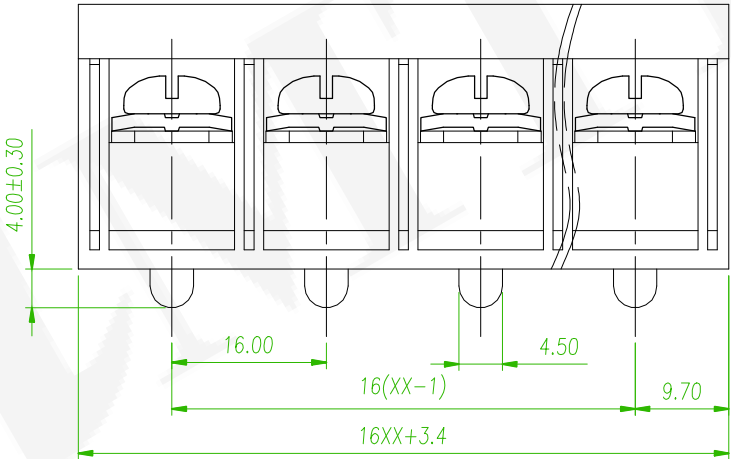
RATED VOLTAGE (V)	600
RATED CURRENT (A)	100
WITHSTANDING VOLTAGE	2200V (1MIN)
WIRE RANGE	14-3
SOLID/STRANDED (AWG)	

ORDER INFORMATION

5	T	B	1	6	0	S	-	J	8	8	N	X	X	X	L	X	-	0	1
160: PITCH16.0mm						SERIES NO.			NO OF PINS TOTAL(02~16)			B:BLACK			B:BAG				



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



General Tolerances								—	∕	⊥
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

EasyFlow No.:202401240001	Randy	2024/05/16
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 FEED TERMINAL BLOCK 16.0mm DIP V/T TYPE				頁數 Page	1/1
	品號 PART NO.	5TB160S-J88NXXXXLX-01				繪圖 DRAWN	Randy 2024/05/16
	圖號 DRAWING NO.	GN011-RD482	版本 REV.	A	核對 CHECKED	Josh 2024/05/16	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/05/16	
	公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		