

LOC —	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			J8	REVISED PER ECO—09—016563	7/17/09	SS	CR

MATERIALS:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINAL: BRIGHT TIN PLATED COPPER ALLOY.
SCREWS: 8-32 ZINC PLATED STEEL.

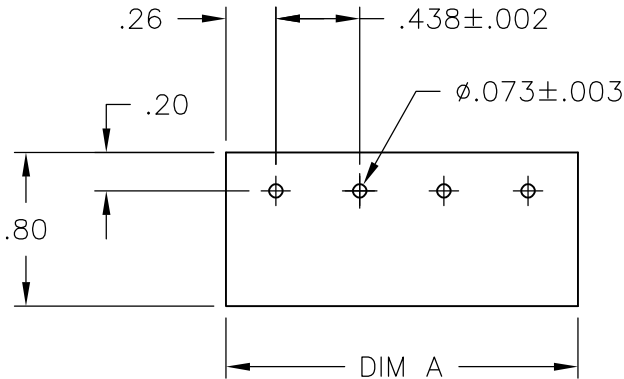
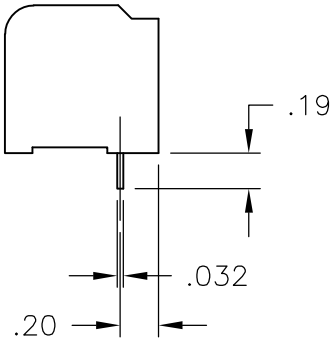
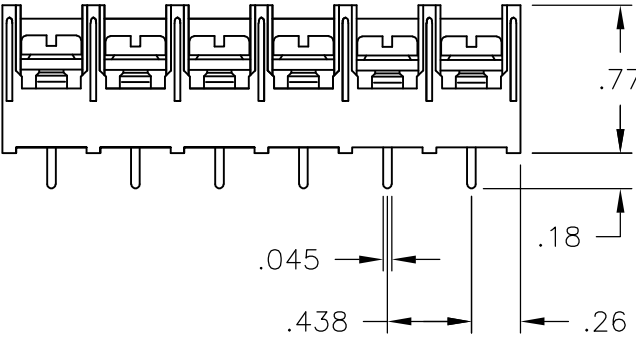
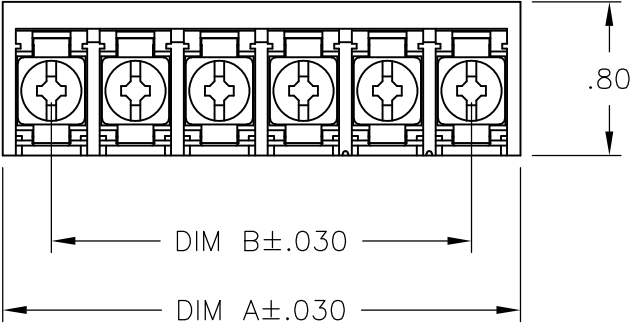
ELECTRICAL:
CURRENT RATING: 30A
VOLTAGE RATING: 600V
WIRE RANGE: 10-18 AWG (UL)
10-22 AWG (CSA)

MECHANICAL:
RECOMMENDED TORQUE: 20 IN-LB
OPERATING TEMP.: -40°C TO +120°C.

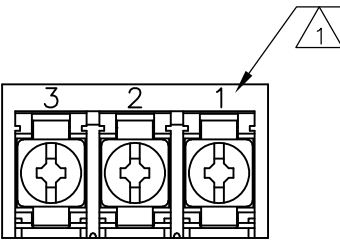
- 1

MARK WITH WHITE INK.
- 2

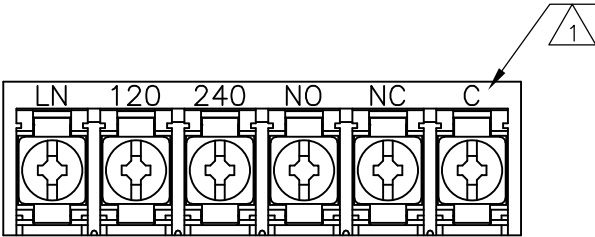
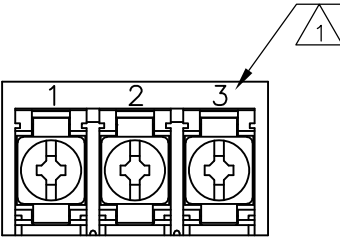
M4 THREAD IN TERMINAL, NO SCREWS INCLUDED.



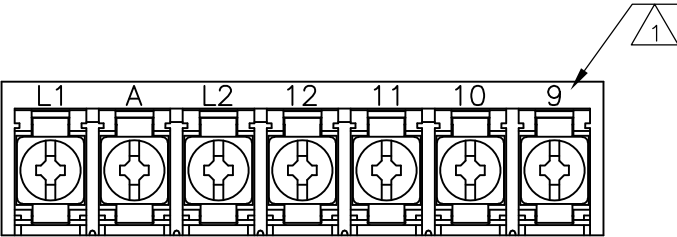
RECOMMENDED PCB LAYOUT



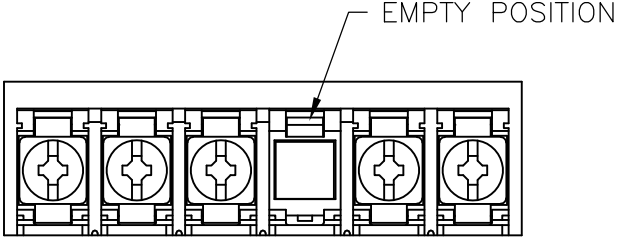
1546728-3



6-1546159-4

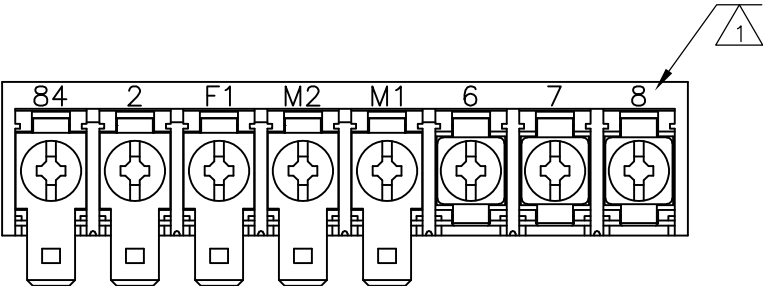


6-1546159-7

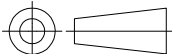


1546728-1

1546137-1



6-1546159-6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 5/15/03	 Tyco Electronics Corporation Harrisburg, PA 17105-3608				
		CHK S YODER 5/15/03					
DIMENSIONS: INCHES		APVD S YODER 5/15/03	NAME 8PCV-XX-006 ASSEMBLY — —				
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL —	FINISH —	WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C-6-1437657-3	RESTRICTED TO —	
CUSTOMER DRAWING					SCALE NTS	SHEET 1 OF 2	REV J8

