

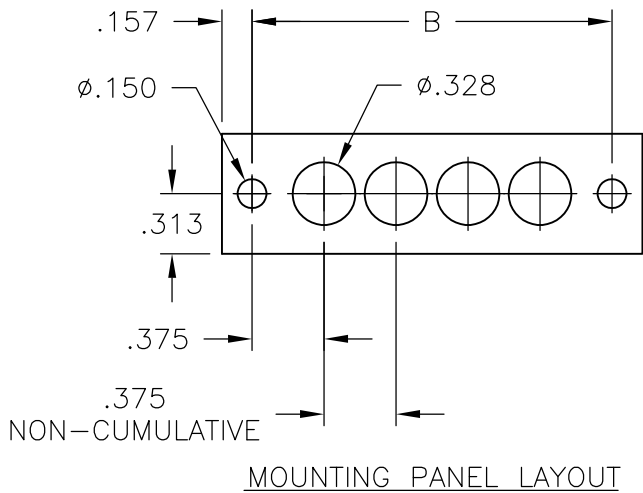
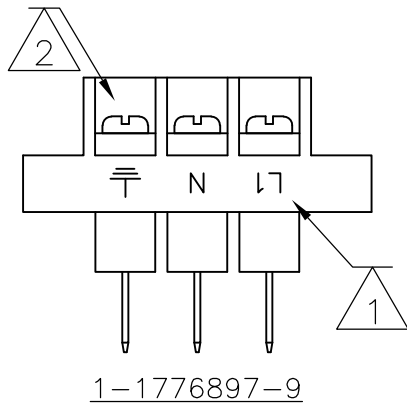
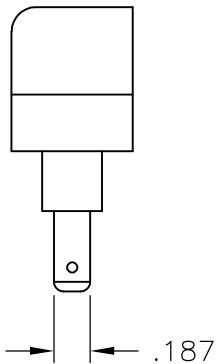
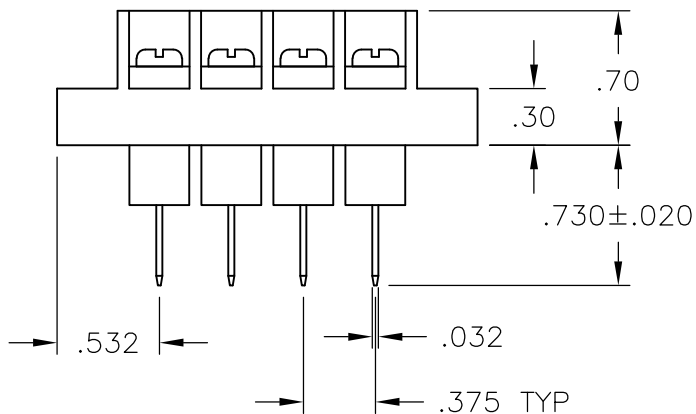
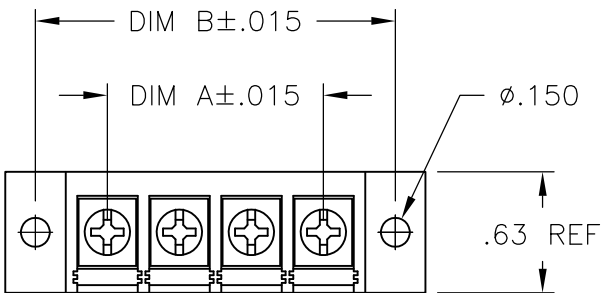
4

3

2

1

LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD
	C1	Correcting Dimension A and B		16MAR2015	CR	PS

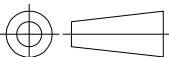


PHYSICAL PROPERTIES:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINALS: BRIGHT TIN OVER COPPER ALLOY.
SCREWS: 6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE.
PITCH: .375"
MAX OPERATING TEMP.: +105°C
RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.

ELECTRICAL PROPERTIES:
CURRENT RATING: 20A
OPERATING VOLTAGE: 300V
WIRE RANGE: 12-22 AWG

- 1 MARKED WITH WHITE PERMANENT INK.
- 2 SCREW IS GREEN.

7.125	6.375	18	BC6-F307-18	1-1776897-8
6.750	6.000	17	BC6-F307-17	1-1776897-7
6.375	5.625	16	BC6-F307-16	1-1776897-6
6.000	5.250	15	BC6-F307-15	1-1776897-5
5.625	4.875	14	BC6-F307-14	1-1776897-4
5.250	4.500	13	BC6-F307-13	1-1776897-3
4.875	4.125	12	BC6-F307-12	1-1776897-2
4.500	3.750	11	BC6-F307-11	1-1776897-1
4.125	3.375	10	BC6-F307-10	1-1776897-0
3.750	3.000	9	BC6-F307-09	1776897-9
3.375	2.625	8	BC6-F307-08	1776897-8
3.000	2.250	7	BC6-F307-07	1776897-7
2.625	1.875	6	BC6-F307-06	1776897-6
2.250	1.500	5	BC6-F307-05	1776897-5
1.875	1.125	4	BC6-F307-04	1776897-4
1.500	.750	3	BC6-F307-03-292	1-1776897-9
1.500	.750	3	BC6-F307-03	1776897-3
1.125	.375	2	BC6-F307-02	1776897-2
DIM B	DIM A	NO OF POS	CATALOG NUMBER	TE PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SCHLEGEL 9/27/06	 TE Connectivity				
		CHK S. YODER 9/27/06					
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD S. YODER 9/27/06	NAME BC6-F307-XX ASSEMBLY				
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL —		FINISH —	WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C-1776897	RESTRICTED TO —
CUSTOMER DRAWING					SCALE 1:1	SHEET 1 OF 1	REV C1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1776897-4](#)