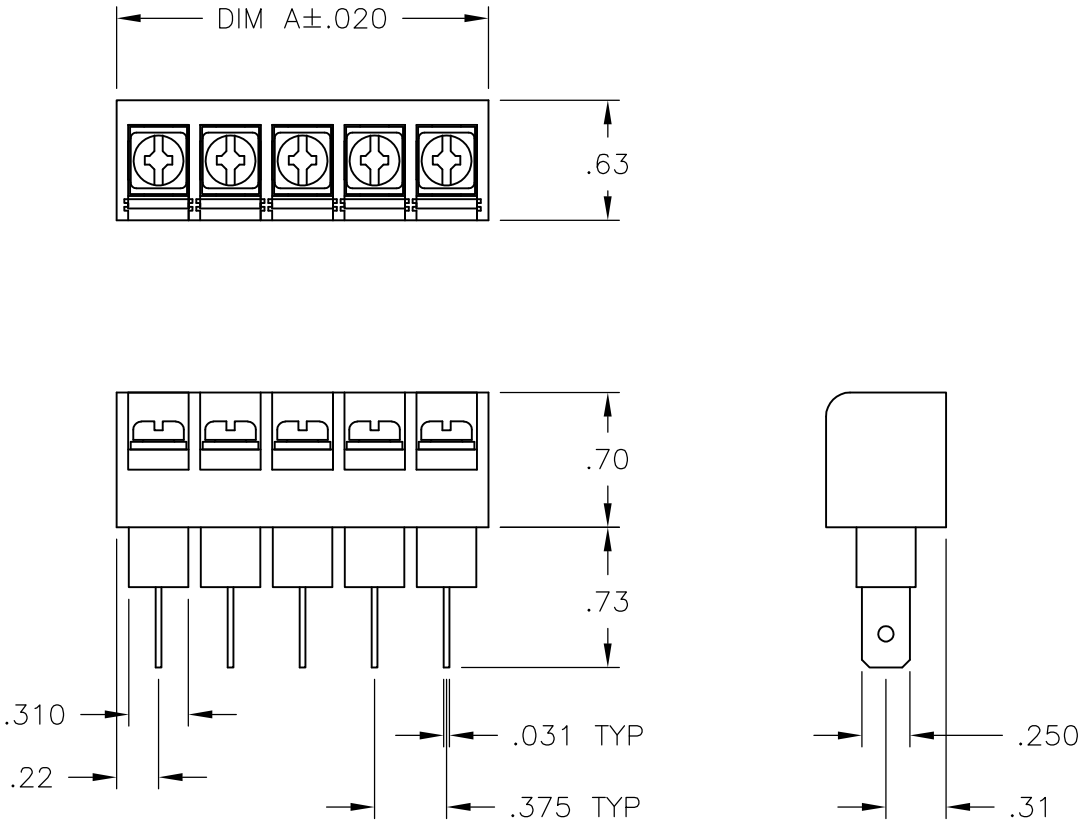


LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD
		REVISED PER ECO-10-013203		25JUN10	HMR	CR

MATERIALS:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINALS: BRIGHT TIN OVER COPPER ALLOY.
SCREWS: #6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE.

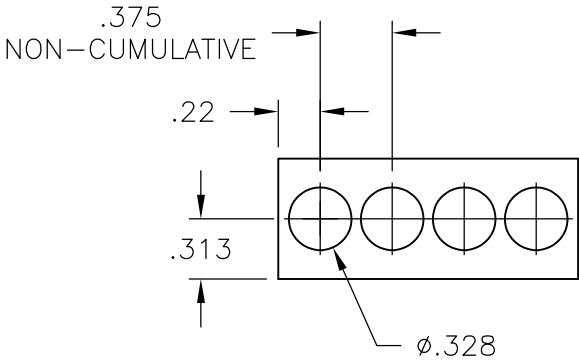
ELECTRICAL PROPERTIES
CURRENT RATING: 20A.
OPERATING VOLTAGE: 300V.
WIRE RANGE: 12-22 AWG.

MECHANICAL:
PITCH: .375"
RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.
OPERATING TEMP: +105°C MAX.



7.561	20	BC6-Q408-20	2-1546867-0
7.186	19	BC6-Q408-19	1-1546867-9
6.811	18	BC6-Q408-18	1-1546867-8
6.436	17	BC6-Q408-17	1-1546867-7
6.061	16	BC6-Q408-16	1-1546867-6
5.686	15	BC6-Q408-15	1-1546867-5
5.311	14	BC6-Q408-14	3-1437662-4
4.936	13	BC6-Q408-13	1-1546867-3
4.561	12	BC6-Q408-12	1-1546867-2
4.186	11	BC6-Q408-11	1-1546867-1
3.811	10	BC6-Q408-10	3-1437662-3
3.436	9	BC6-Q408-09	1546867-9
3.061	8	BC6-Q408-08	1-796603-4
2.686	7	BC6-Q408-07	1-796603-8
2.311	6	BC6-Q408-06	1-796603-3
1.936	5	BC6-Q408-05	1-796603-2
1.561	4	BC6-Q408-04	1546867-4
1.186	3	BC6-Q408-03	3-1437662-2
.811	2	BC6-Q408-02	1546867-2

DIM A	NO OF POS	CATALOG NUMBER	TE NUMBER
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MOUNTING PANEL LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SCHLEGEL 10/25/06	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK S. YODER 10/25/06				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YODER 10/25/06	NAME			
0 PLC ± -		PRODUCT SPEC	BC6-Q408-XX ASSEMBLY			
1 PLC ± -		APPLICATION SPEC				
2 PLC ± .01		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ± .005		—	A3	00779	C-3-1437662-2	—
4 PLC ± -		CUSTOMER DRAWING	SCALE	SHEET	REV	
ANGLES ± -			NTS	1 OF 1	B	
FINISH						
MATERIAL						
—						