

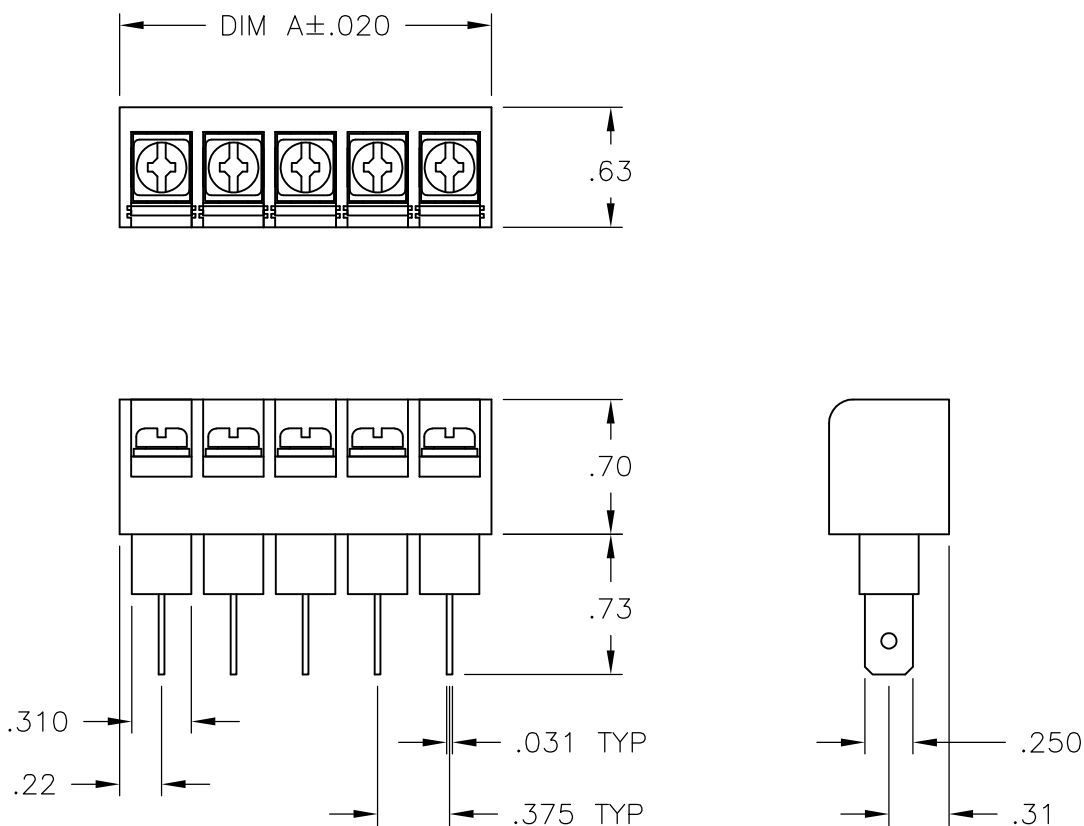
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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECO-10-013203	25JUN10	HMR	CR

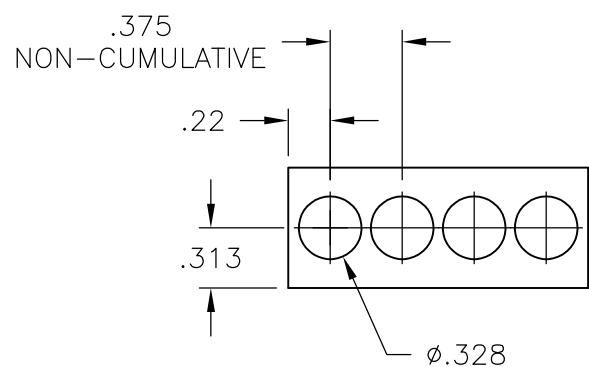
**MATERIALS:**  
 HOUSING: THERMOPLASTIC, UL94V-0, BLACK.  
 TERMINALS: BRIGHT TIN OVER COPPER ALLOY.  
 SCREWS: #6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE.

**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.



DIM A	NO OF POS	CATALOG NUMBER	TE NUMBER
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



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	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YODER 10/25/06	BC6-Q408-XX ASSEMBLY	
0 PLC ± -		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ± -		APPLICATION SPEC	A3 00779 C-3-1437662-2	
2 PLC ± .01		WEIGHT -	SCALE NTS SHEET 1 OF 1 REV B	
3 PLC ± .005		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
MATERIAL -				
FINISH -				

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