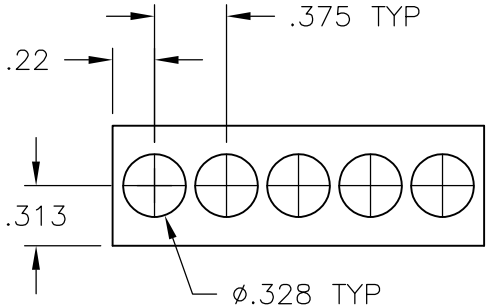
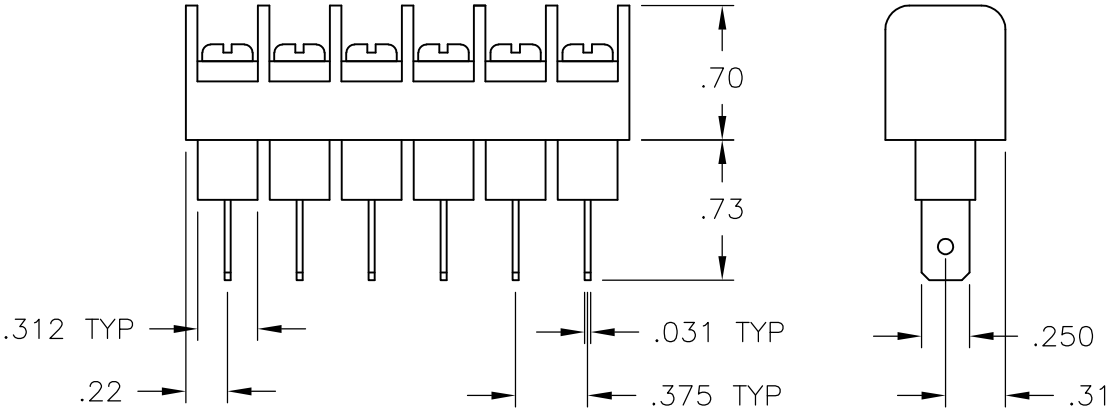
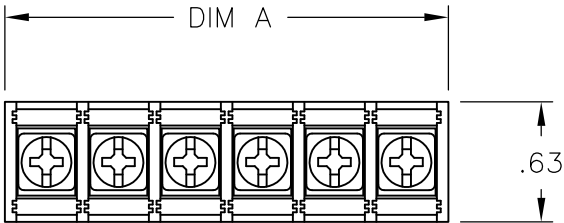


LOC	DIST	REVISIONS				
FT	0	P	LTR	DESCRIPTION	DATE	APVD
			B	REVISED PER ECO-10-013614	13OCT10	HMR CR

MATERIAL:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINALS: COPPER ALLOY, TIN PLATED.
SCREWS: 6-32 STEEL, ZINC PLATED AND CHROMATED.

ELECTRICAL:
OPERATING CURRENT UL/CSA:
CLASS C: 20A, 300V
CLASS D: 5A, 600V
WIRE RANGE: 12-22 AWG.

MECHANICAL:
OPERATING TEMP.: +105°C MAX.
RECOMMENDED TORQUE: 7 IN-LB.



MOUNTING PANEL LAYOUT

9.436	25	JC6-Q407-25	4-1546700-3
9.061	24	JC6-Q407-24	4-1546700-2
8.686	23	JC6-Q407-23	4-1546700-1
8.311	22	JC6-Q407-22	4-1546700-0
7.936	21	JC6-Q407-21	3-1546700-9
7.561	20	JC6-Q407-20	3-1546700-8
7.186	19	JC6-Q407-19	3-1546700-7
6.811	18	JC6-Q407-18	3-1546700-6
6.436	17	JC6-Q407-17	3-1546700-5
6.061	16	JC6-Q407-16	3-1546700-4
5.686	15	JC6-Q407-15	3-1546700-3
5.311	14	JC6-Q407-14	3-1546700-2
4.936	13	JC6-Q407-13	3-1546700-1
4.561	12	JC6-Q407-12	3-1546700-0
4.186	11	JC6-Q407-11	2-1546700-9
3.811	10	JC6-Q407-10	2-1546700-8
3.436	9	JC6-Q407-09	2-1546700-7
3.061	8	JC6-Q407-08	2-1546700-6
2.686	7	JC6-Q407-07	2-1546700-5
2.311	6	JC6-Q407-06	2-1546700-4
1.936	5	JC6-Q407-05	2-1546700-3
1.561	4	JC6-Q407-04	7-1437665-3
1.186	3	JC6-Q407-03	7-1437665-2
.811	2	JC6-Q407-02	7-1437665-1
DIM A	NO OF POS	CATALOG NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 10/24/06	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK S YODER 10/24/06				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S YODER 10/24/06	NAME			
5 PLC ± -		PRODUCT SPEC	JC6-Q407-XX ASSEMBLY			
6 PLC ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO			
7 PLC ± .01		WEIGHT -	A300779C-7-1437665-1			
8 PLC ± .005		CUSTOMER DRAWING	SCALE NTS SHEET 1 OF 1 REV B			
9 PLC ± -						
10 PLC ± -						
11 ANGLES ± -						
FINISH						

Mouser Electronics

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