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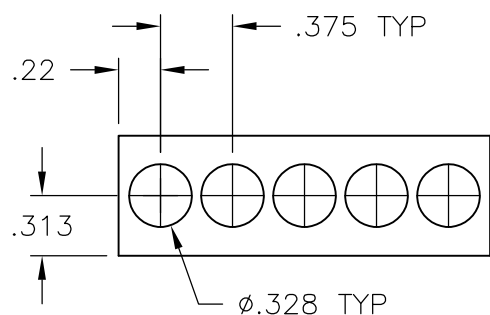
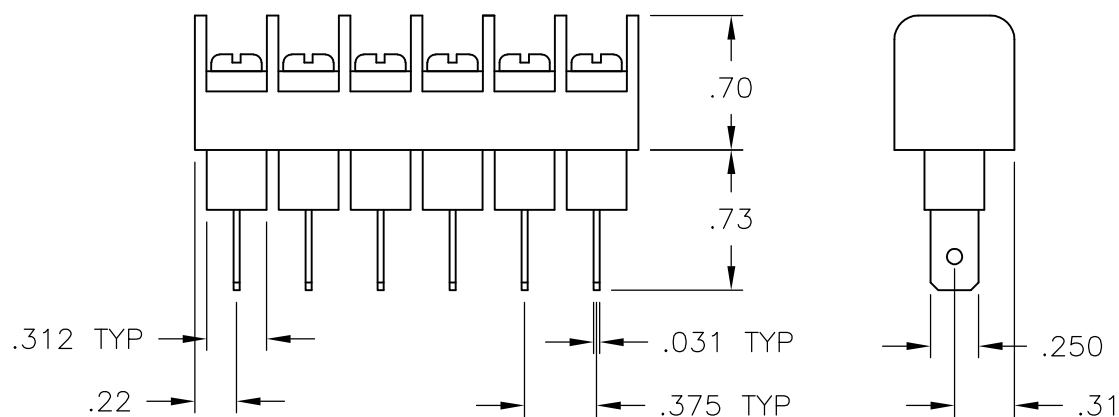
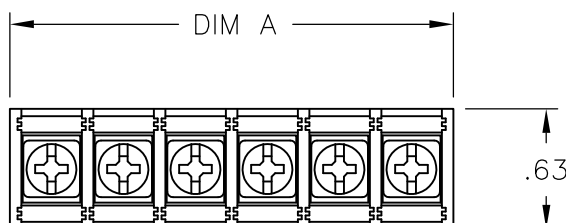
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LOC FT	DIST 0	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-10-013614	13OCT10	HMR	CR

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
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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	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S YODER 10/24/06	JC6-Q407-XX ASSEMBLY	
0 PLC ± -		PRODUCT SPEC	SIZE	
1 PLC ± -		APPLICATION SPEC	CAGE CODE	DRAWING NO
2 PLC ± .01		WEIGHT	A300779	C-7-1437665-1
3 PLC ± .005		CUSTOMER DRAWING	SCALE	SHEET
4 PLC ± -			NTS	1 OF 1
ANGLES ± -				REV B
FINISH				

Mouser Electronics

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[JC6-Q407-04](#)