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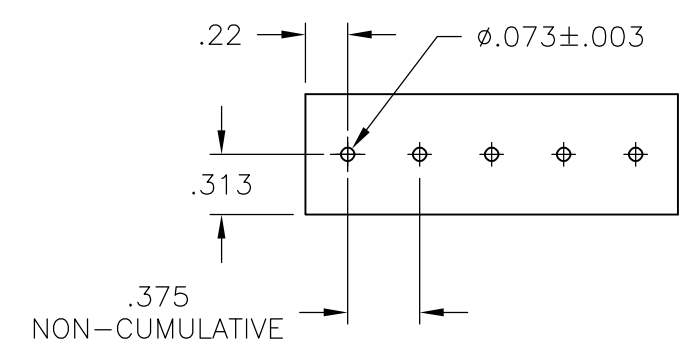
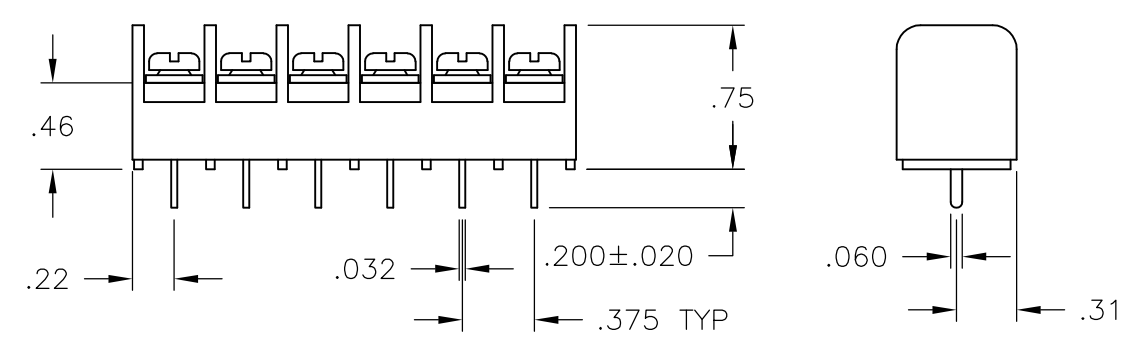
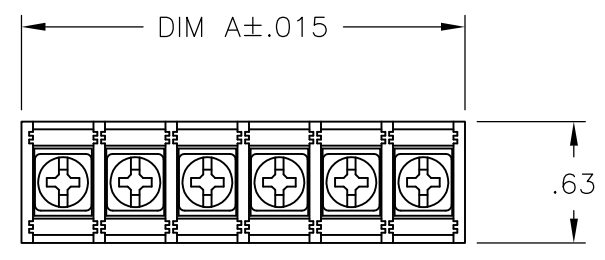
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	G2	REVISED PER ECO-13-014760	19SEP13	KH MM

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

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

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

- ① SCREWS BOTTOMED.
- ② NO SCREWS.
- ③ SCREWS ARE NICKEL PLATED BRASS.
- ④ PRELIMINARY



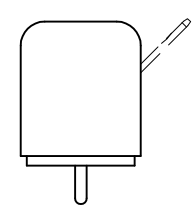
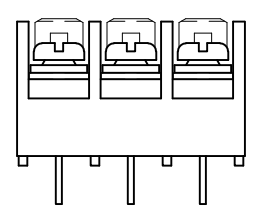
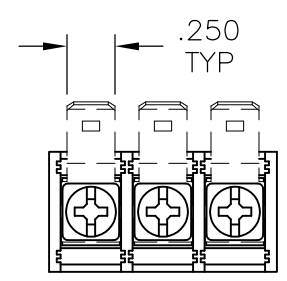
RECOMMENDED PCB LAYOUT

DIM. "A"	NO. OF POS.	CATALOG PART NO.	PART NO.
7.186	19	JC6-P108-19	4-796985-6
6.811	18	JC6-P108-18	4-796985-5
6.436	17	JC6-P108-17	5-1437666-7
6.061	16	JC6-P108-16	3-1437665-2
5.686	15	JC6-P108-15	4-796985-4
5.311	14	JC6-P108-14	3-1437665-1
4.936	13	JC6-P108-13	4-796985-3
③ 4.561	12	JC6-P106-12	1776249-8
4.561	12	JC6-P108-12	3-1437665-0
① 4.186	11	JC6-P108-11	2-1437665-9
4.186	11	JC6-P108-11-170	1-796985-5
③ 3.811	10	JC6-P108-10	2-1437665-8
③ 3.436	9	JC6-P106-09	1776249-7
③ 3.436	9	JC6-P108-09	796985-3
③ 3.061	8	JC6-P106-08	1776249-3
③ 3.061	8	JC6-P108-08	2-1437665-7
③ 2.686	7	JC6-P106-07	1776249-2
③ 2.686	7	JC6-P108-07	4-796985-2
③ 2.311	6	JC6-P106-06	1776249-6
① 2.311	6	JC6-P108-06-169	1-796985-4
③ 2.311	6	JC6-P108-06	2-1437665-5
③ 1.936	5	JC6-P106-05	1776249-1
② 1.936	5	JC6-P108-05-161	2-1437665-4
③ 1.936	5	JC6-P108-05	2-1437665-3
SEE FIGURE ① 1.561	4	JC6-P108-04-230	1-1776249-0
③ 1.561	4	JC6-P106-04	1776249-5
② 1.561	4	JC6-P108-04-186	796985-8
① 1.561	4	JC6-P108-04-167	1-796985-2
③ 1.561	4	JC6-P108-04	2-1437665-2
SEE FIGURE ① 1.186	3	JC6-P108-03-229	1776249-9
③ 1.186	3	JC6-P106-03	1776249-4
③ 1.186	3	JC6-P108-03	2-1437665-1
② .811	2	JC6-P108-02-161	1-1776249-1
② .811	2	JC6-P108-02	2-1437665-0

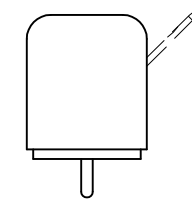
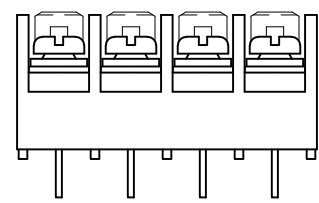
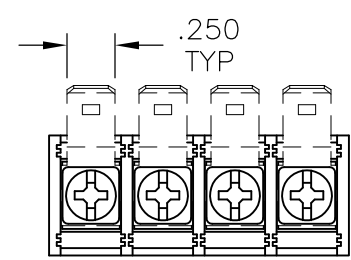
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 18JUN02	TE Connectivity	
DIMENSIONS: INCHES		CHK S. YODER 6/18/02		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YODER 6/18/02	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	JC6-P108-106-XX ASSEMBLY	
2 PLC ± .01	3 PLC ± .005	APPLICATION SPEC	SIZE	CAGE CODE
4 PLC ± -	ANGLES ± -	WEIGHT	A3	00779
MATERIAL -	FINISH -	DRAWING NO		RESTRICTED TO
CUSTOMER DRAWING			G-2-1437665-0	
SCALE NTS			SHEET 1 OF 2	REV G2

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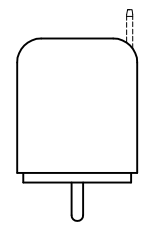
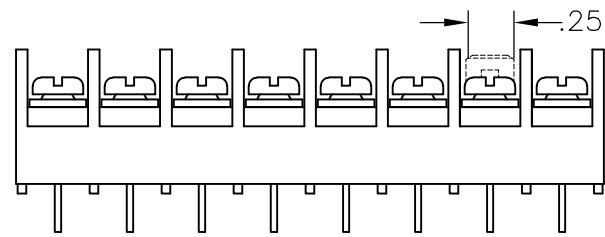
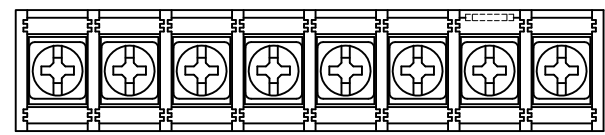
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



1776249-9



1-1776249-0



9-796985-9

4	3.061	8	JC6-P108-08-231	9-796985-9
	9.436	25	JC6-P108-25	5-796985-1
	9.061	24	JC6-P108-24	5-796985-0
OBSOLETE	8.686	23	JC6-P108-23	4-796985-9
OBSOLETE	8.311	22	JC6-P108-22	4-796985-8
	7.936	21	JC6-P108-21	1-796985-6
OBSOLETE	7.561	20	JC6-P108-20	4-796985-7

DIM. "A"	NO. OF POS.	CATALOG PART NO.	PART NO.
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	18JUN02	<b>STE</b> TE Connectivity		
DIMENSIONS: INCHES		CHK	S. YODER	6/18/02			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S. YODER	6/18/02	NAME		
0 PLC ± -		PRODUCT SPEC		JC6-P108/106-XX ASSEMBLY			
1 PLC ± -		APPLICATION SPEC		SIZE			
2 PLC ± .01		WEIGHT		A3		CAGE CODE	
3 PLC ± .005		CUSTOMER DRAWING		00779		DRAWING NO	
4 PLC ± -		SCALE		G-2-1437665-0		RESTRICTED TO	
ANGLES ± -		SHEET		2 OF 2		REV	
FINISH		SCALE		NTS		G2	
-		SHEET		2 OF 2		REV	
-		SCALE		NTS		G2	

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