

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		A3	REVISED PER ECO-11-004917	11MAR11	RK	HMR

NOTES:

MATERIAL:  
HOUSING: THERMOPLASTIC, UL94V-0 BLACK.  
TERMINALS: COPPER ALLOY, BRIGHT TIN PLATED.  
SCREWS: 6-32, STEEL, ZINC PLATED WITH CLEAR CHROMATE.  
UNLESS OTHERWISE NOTED.

ELECTRICAL:  
MAXIMUM CURRENT: 25A.  
OPERATING VOLTAGE: 300V.  
WIRE RANGE: 12-22 AWG.  
RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.

ENVIRONMENT:  
OPERATING TEMP.: +105°C

- 1
- 2
- 3
- MARKED WITH WHITE PERMANENT INK.
- SCREWS ARE NICKEL PLATED BRASS.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

11.311	30	6PCR-30-007	796905-3
10.936	29	6PCR-29-007	796905-2
10.561	28	6PCR-28-007	4-1546158-2
10.186	27	6PCR-27-007	3-1546399-2
9.811	26	6PCR-26-007	3-1546399-1
9.436	25	6PCR-25-007	3-1546399-0
9.061	24	6PCR-24-007	2-1546399-9
8.686	23	6PCR-23-007	2-1546399-8
8.311	22	6PCR-22-007	2-1546399-7
7.936	21	6PCR-21-007	2-1546399-6
7.561	20	6PCR-20-007	2-1546399-5
7.186	19	6PCR-19-007	2-1546399-4
6.811	18	6PCR-18-007	2-1546399-3
6.436	17	6PCR-17-007	2-1546399-2
6.061	16	6PCR-16-007	2-1546399-1
5.686	15	6PCR-15-007	2-1546399-0
5.311	14	6PCR-14-007	1-1546399-9
4.936	13	6PCR-13-007	1-1546399-8
4.561	12	6PCR-12-1381	2-796988-3
4.561	12	6PCR-12-1382	2-796988-9
4.561	12	6PCR-12-007	1-1437652-4
4.186	11	6PCR-11-007	1-1546399-7
3.811	10	6PCR-10-007	1-1546399-6
3.436	9	6PCR-09-007	1-1546399-5
3.061	8	6PCR-08-003	3-1546158-4
3.061	8	6PCR-08-1383	796905-1
3.061	8	6PCR-08-007	3-1546158-3
2.686	7	6PCR-07-014	9-1437651-3
2.686	7	6PCR-07-007	9-1437651-2
2.311	6	6PCR-06-007	8-1437651-8
1.936	5	6PCR-05-007	1-1546399-4
1.561	4	6PCR-04-007	7-1437651-8
1.186	3	6PCR-03-1224	7-1437651-0
1.186	3	6PCR-03-007	1-1546160-9
.811	2	6PCR-02-003	2-1546158-6
.811	2	6PCR-02-007	6-1437651-3
DIM. "A"	NO. OF POS.	CATALOG NUMBER	PART NO.


- 1
- 2
- 3
- SEE FIGURE
- SEE FIGURE
- OBSOLETE

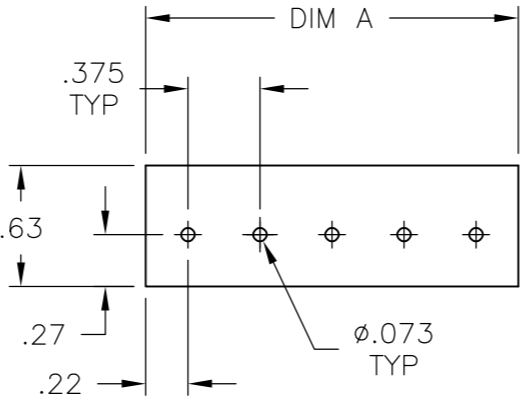
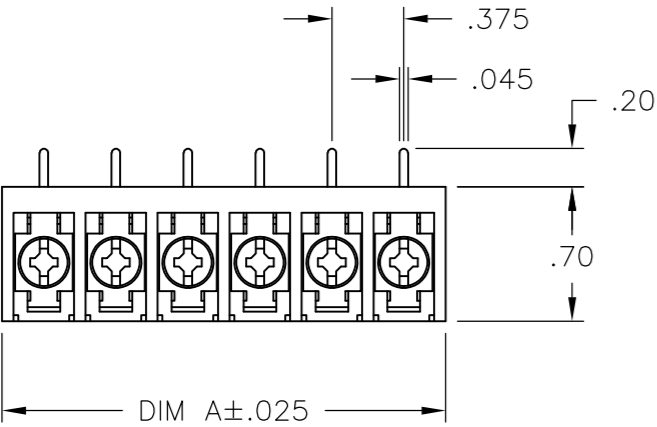
SEE FIGURE

SEE FIGURE

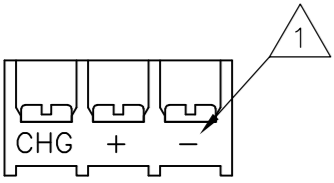
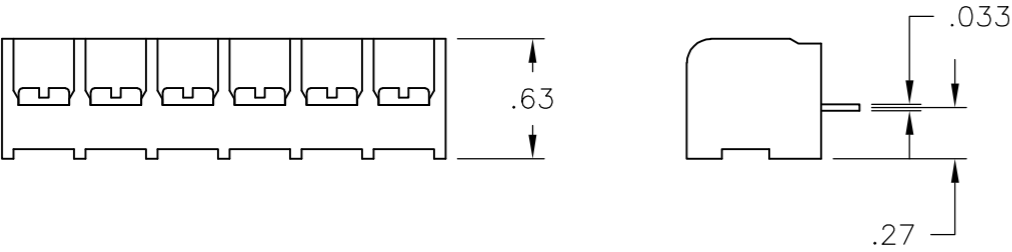
SEE FIGURE

- 1
- 2

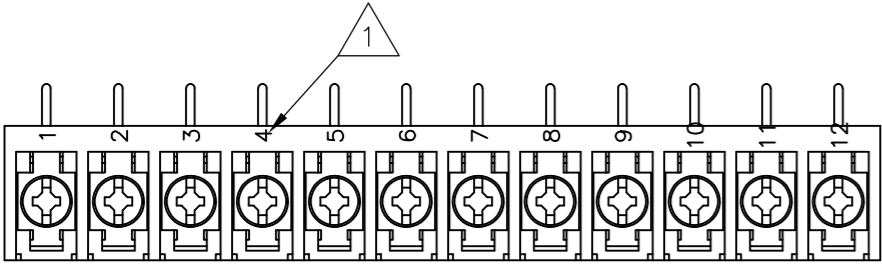
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S	SCHLEGEL	5/21/04	 TE Connectivity			
		CHK	S	YODER	5/21/04				
		APVD	S	YODER	5/21/04	NAME			
		PRODUCT SPEC				6PCR-XX-007			
		APPLICATION SPEC				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT				A2	00779	C=6-1437651-3	-
		CUSTOMER DRAWING				SCALE	NTS	SHEET	1 of 1
						REV			
						A3			



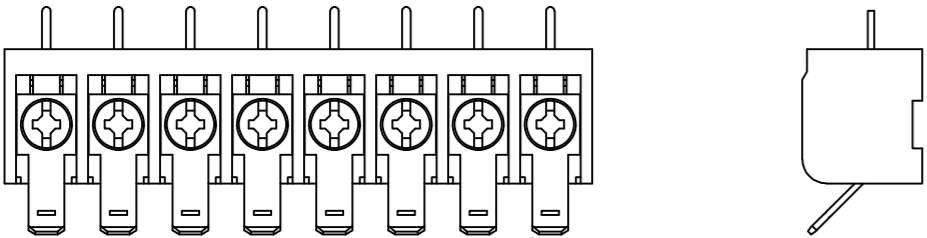
RECOMMENDED PCB LAYOUT



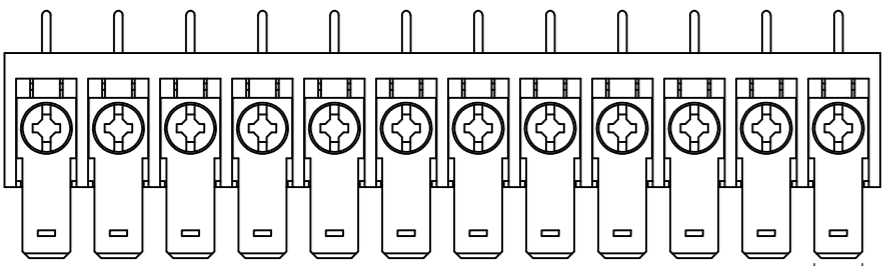
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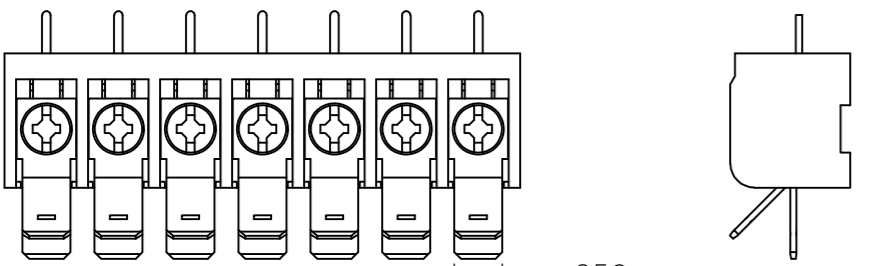
2-796988-3 OBSOLETE



796905-1



2-796988-9 OBSOLETE



9-1437651-3

# Mouser Electronics

Authorized Distributor

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[6PCR-11-007](#)