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MATERIALS:

HOUSING: POLYAMIDE, UL94V-0, BLACK.
TERMINALS: COPPER ALLOY, TIN PLATED.
SCREWS: STEEL, ZINC PLATED.

ELECTRICAL:

RATING: 20A, UL & CSA.

MECHANICAL:

WIRE RANGE: 12-22 AWG.
MAXIMUM TIGHTENING TORQUE: 7 IN-LBS.

ENVIRONMENTAL:

CONTINUOUS OPERATING TEMP.: -40°C TO +105°C.



PRELIMINARY PART NUMBER.



SCREWS ARE BOTTOMED, NO THREAD INTERRUPT.



OBSOLETE PART NUMBER.



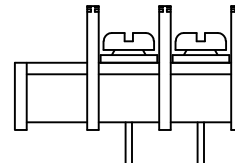
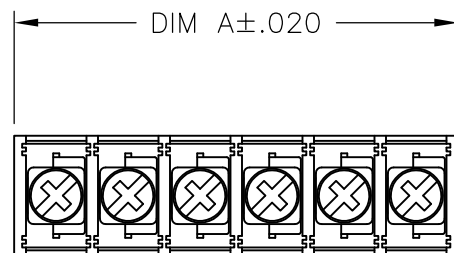
CAPTIVE SCREWS BACKED OUT TO 1.3 IN-LB TORQUE.



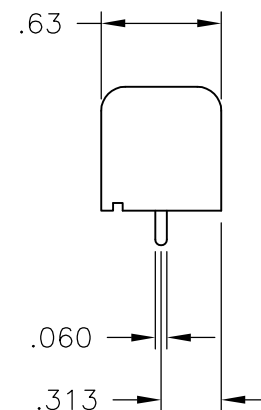
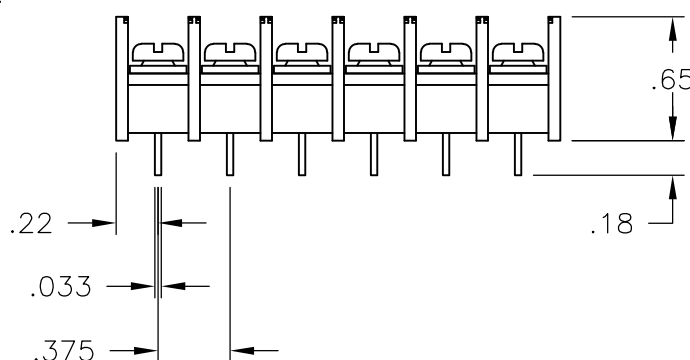
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



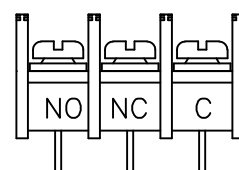
SCREWS ARE NICKEL PLATED BRASS



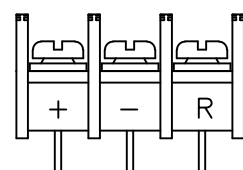
OBSOLETE

~~796922-6~~.250 X .032
QC TAB

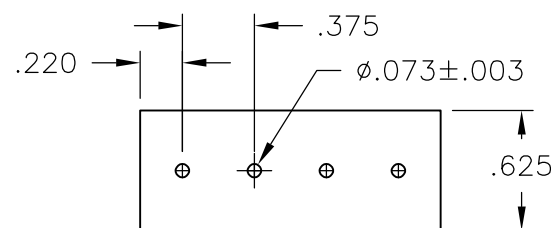
OBSOLETE

~~796922-7~~

1-796922-8



1-796922-9



RECOMMENDED PCB LAYOUT

LOC
FTDIST
0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F3	REVISED PER ECO-13-015432	01OCT2013	KH	MM
4	1	6.436	17	NC6-P108-17	5-1437664-2
		6.061	16	NC6-P108-16	5-1437664-1
		5.686	15	NC6-P108-15	5-1437664-0
		5.311	14	NC6-P108-14	4-1437664-9
		4.936	13	NC6-P108-13	4-1437664-8
		4.561	12	NC6-P108-12	4-1437664-7
		4.186	11	NC6-P108-11	4-1437664-6
4	1	3.811	10	NC6-P108-10-068	1-796922-5
		3.811	10	NC6-P108-10	4-1437664-4
4	1	3.436	9	NC6-P108-09-067	1-796922-4
		3.436	9	NC6-P108-09	4-1437664-2
		3.061	8	NC6-P108-08-069	1-796922-7
4	1	3.061	8	NC6-P108-08-066	1-796922-3
		3.061	8	NC6-P108-08	4-1437664-1
4	1	2.686	7	NC6-P108-07-065	1-796922-2
5		2.686	7	NC6-P108-07-057	796922-7
		2.686	7	NC6-P108-07	4-1437664-0
4	1	2.311	6	NC6-P108-06-064	1-796922-1
2	1	2.311	6	NC6-P108-06-054	796922-3
		2.311	6	NC6-P108-06-049	3-1437664-9
4	1	2.311	6	NC6-P108-06	3-1437664-8
		1.936	5	NC6-P108-05-063	1-796922-0
4	1	1.936	5	NC6-P108-05-052	3-1437664-7
		1.936	5	NC6-P108-05	3-1437664-5
6		1.561	4	NC6-P106-04	6-1437664-2
4	1	1.561	4	NC6-P108-04-062	796922-9
		1.561	4	NC6-P108-04	3-1437664-3
		1.186	3	NC6-P108-03-289	1-796922-9
		1.186	3	NC6-P108-03-290	1-796922-8
5		1.186	3	NC6-P108-03-056	796922-6
		1.186	3	NC6-P108-03-501	1-796922-6
		1.186	3	NC6-P108-03	3-1437664-1
4	1	.811	2	NC6-P108-02-061	796922-8
		.811	2	NC6-P108-02	3-1437664-0
DIM A		NO OF POS	CATALOG NUMBER	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S SCHLEGEL 03JUN03

CHK H WAKEEM 6/3/03

APVD H WAKEEM 6/3/03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

NC6-P108-XX ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-3-1437664-0

SCALE NTS

SHEET

1 OF 2

REV F3

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	LOC
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FT

	DIST
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REVISIONS

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LTR

DESCRIPTION

DATE _____

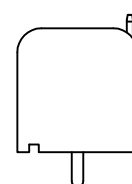
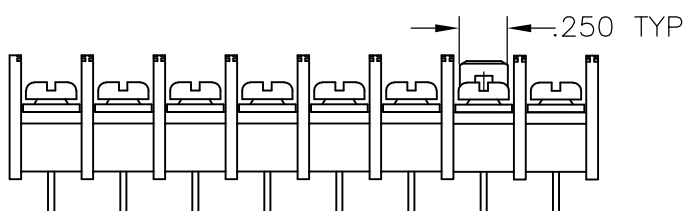
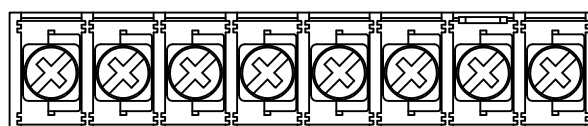
DWN

	APVD
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SEE SHEET 1

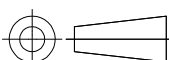
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1-796922-7

9.061	24	NC6-P108-24	5-1437664-7
8.686	23	NC6-P108-23	796922-5
8.311	22	NC6-P108-22	5-1437664-6
7.936	21	NC6-P108-21	796922-4
7.561	20	NC6-P108-20	5-1437664-5
7.186	19	NC6-P108-19	5-1437664-4
6.811	18	NC6-P108-18	5-1437664-3
DIM A	NO OF POS	CATALOG NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL		03JUN03		TE Connectivity							
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK H WAKEEM		6/3/03		NAME NC6-P108-XX ASSEMBLY					
		0 PLC ± - 1 PLC ± - 2 PLC ± .01 3 PLC ± .005 4 PLC ± - ANGLES ± -		APVD H WAKEEM		6/3/03							
				PRODUCT SPEC —									
MATERIAL —		FINISH —		APPLICATION SPEC —		SIZE A3		CAGE CODE 00779		DRAWING NO C-3-1437664-0		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE NTS		SHEET 2 OF 2		REV F3			