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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.



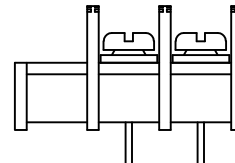
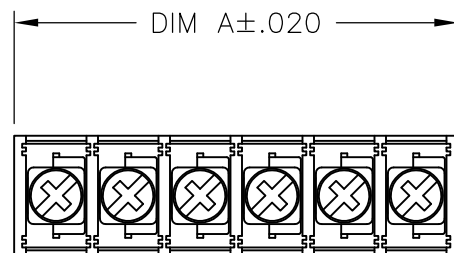
CAPTIVE SCREWS BACKED OUT TO 1.3 IN-LB TORQUE.



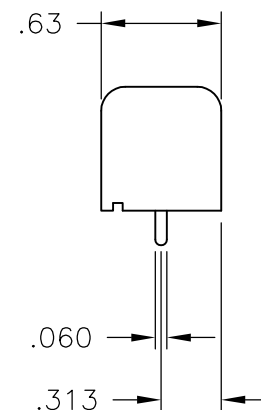
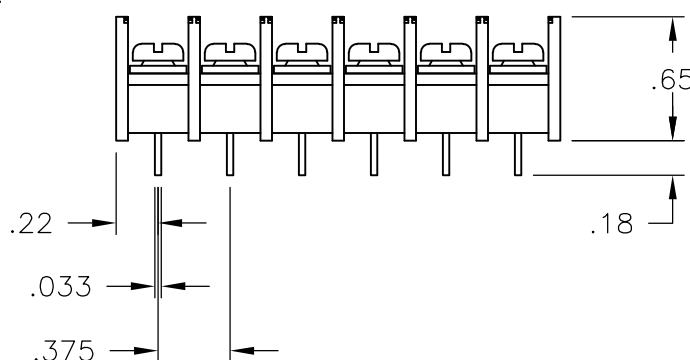
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



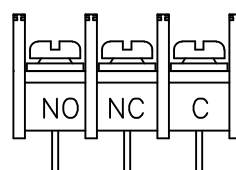
SCREWS ARE NICKEL PLATED BRASS



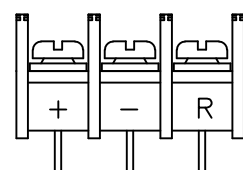
OBSOLETE

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

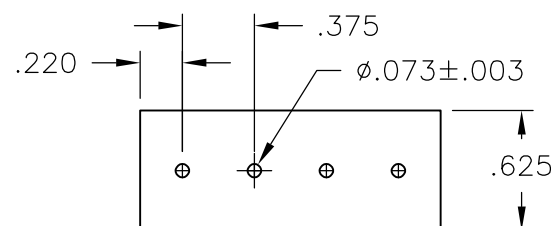
OBSOLETE

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1-796922-8



1-796922-9



RECOMMENDED PCB LAYOUT

LOC		DIST		REVISIONS					
FT		0		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
				4	1	6.061	16	NC6-P108-16	5-1437664-1
				4	1	5.686	15	NC6-P108-15	5-1437664-0
				4	1	5.311	14	NC6-P108-14	4-1437664-9
				4	1	4.936	13	NC6-P108-13	4-1437664-8
				4	1	4.561	12	NC6-P108-12	4-1437664-7
				4	1	4.186	11	NC6-P108-11	4-1437664-6
				4	1	3.811	10	NC6-P108-10-068	1-796922-5
				4	1	3.811	10	NC6-P108-10	4-1437664-4
				4	1	3.436	9	NC6-P108-09-067	1-796922-4
				4	1	3.436	9	NC6-P108-09	4-1437664-2
				4	1	3.061	8	NC6-P108-08-069	1-796922-7
				4	1	3.061	8	NC6-P108-08-066	1-796922-3
				4	1	3.061	8	NC6-P108-08	4-1437664-1
				4	1	2.686	7	NC6-P108-07-065	1-796922-2
				4	1	2.686	7	NC6-P108-07-057	796922-7
				4	1	2.686	7	NC6-P108-07	4-1437664-0
				4	1	2.311	6	NC6-P108-06-064	1-796922-1
				4	1	2.311	6	NC6-P108-06-054	796922-3
				4	1	2.311	6	NC6-P108-06-049	3-1437664-9
				4	1	2.311	6	NC6-P108-06	3-1437664-8
				4	1	1.936	5	NC6-P108-05-063	1-796922-0
				4	1	1.936	5	NC6-P108-05-052	3-1437664-7
				4	1	1.936	5	NC6-P108-05	3-1437664-5
				4	1	1.561	4	NC6-P106-04	6-1437664-2
				4	1	1.561	4	NC6-P108-04-062	796922-9
				4	1	1.561	4	NC6-P108-04	3-1437664-3
				4	1	1.186	3	NC6-P108-03-289	1-796922-9
				4	1	1.186	3	NC6-P108-03-290	1-796922-8
				4	1	1.186	3	NC6-P108-03-056	796922-6
				4	1	1.186	3	NC6-P108-03-501	1-796922-6
				4	1	1.186	3	NC6-P108-03	3-1437664-1
				4	1	.811	2	NC6-P108-02-061	796922-8
				4	1	.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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

NC6-P108-XX ASSEMBLY

A3

00779

C-3

1-1437664-0

SCALE

NTS

SHEET

1 OF 2

REV

F3

