

THIS DRAWING IS UNPUBLISHED.

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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.



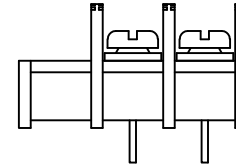
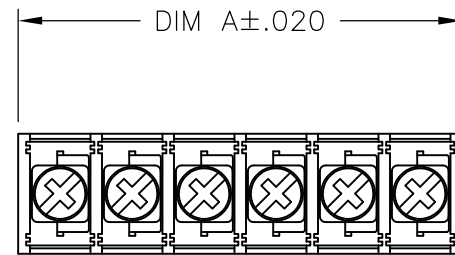
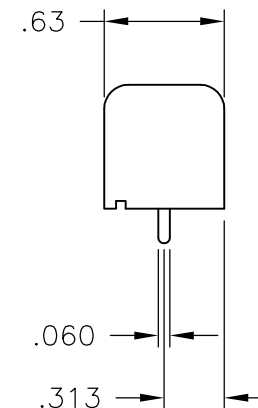
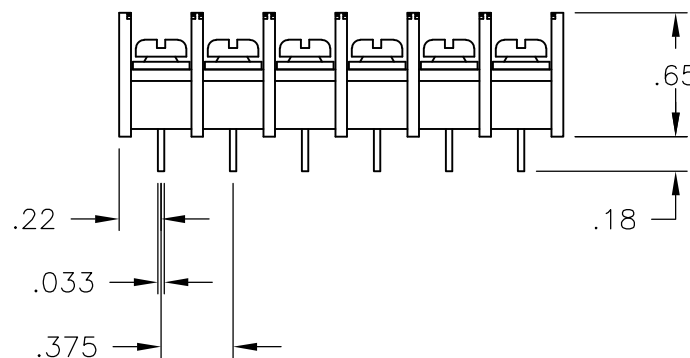
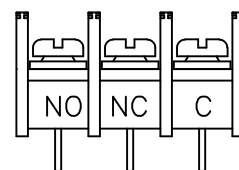
CAPTIVE SCREWS BACKED OUT TO 1.3 IN-LB TORQUE.



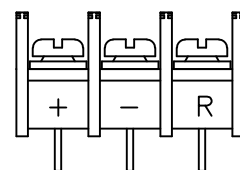
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



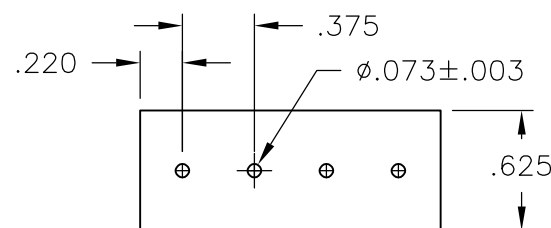
SCREWS ARE NICKEL PLATED BRASS

 OBSOLETE ~~796922-6~~.250 X .032
QC TAB OBSOLETE ~~796922-7~~

1-796922-8



1-796922-9



RECOMMENDED PCB LAYOUT

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		F3	REVISED PER ECO-13-015432	01OCT2013	KH	MM
		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		
		3.811	10	NC6-P108-10-068	1-796922-5		
		3.811	10	NC6-P108-10	4-1437664-4		
		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		
		3.061	8	NC6-P108-08-066	1-796922-3		
		3.061	8	NC6-P108-08	4-1437664-1		
		2.686	7	NC6-P108-07-065	1-796922-2		
		2.686	7	NC6-P108-07-057	796922-7		
		2.686	7	NC6-P108-07	4-1437664-0		
		2.311	6	NC6-P108-06-064	1-796922-1		
		2.311	6	NC6-P108-06-054	796922-3		
		2.311	6	NC6-P108-06-049	3-1437664-9		
		2.311	6	NC6-P108-06	3-1437664-8		
		1.936	5	NC6-P108-05-063	1-796922-0		
		1.936	5	NC6-P108-05-052	3-1437664-7		
		1.936	5	NC6-P108-05	3-1437664-5		
		1.561	4	NC6-P106-04	6-1437664-2		
		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		
		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		
		.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	TE Connectivity		
		CHK	H WAKEEM	6/3/03			
		APVD	H WAKEEM	6/3/03	NAME		
		PRODUCT SPEC			NC6-P108-XX ASSEMBLY		
		APPLICATION SPEC					
		WEIGHT			SIZE	CAGE CODE	DRAWING NO
		-			A3	00779	C-3-1437664-0
CUSTOMER DRAWING		SCALE		NTS	SHEET		1 OF 2
					REV		F3

