# 2.732 [69.40] 2.500 [63.50] 2.157 [54.80] 2.157 [54.80] 2.157 [54.80] 2.157 [54.80] 0.120 2-PLACES

### **SPECIFICATIONS:**

**ELECTRICAL**:

INSLUATOR RESISTANCE:  $5 G\Omega MIN.$  WORKING VOLTAGE: 250V

OPERATING TEMPERATURE: -55°C TO +125°C POWER CONTACT RESISTANCE: 1.0 mΩ MAX. SIGNAL CONTACT RESISTANCE: 10 mΩ MAX. POWER CONTACT AMPERAGE: SEE P/N KEY SIGNAL CONTACT AMPERAGE: 5 AMPS

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg MAX. CONTACT SEPARATION FORCE: 0.3 Kg MIN.

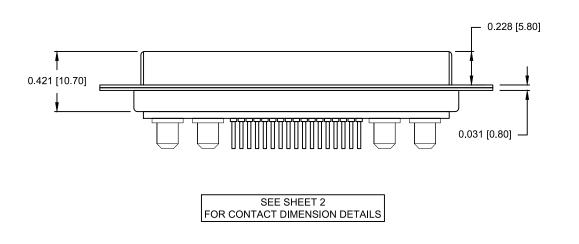
MATERIALS:

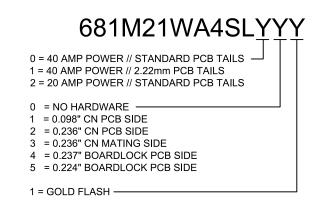
CONTACTS: COPPER ALLOY, GOLD FLASH

INSULATOR: PBT UL94V-0 RATED

230°C PROCESS TEMP.

SHELL: NICKEL PLATED STEEL
BRACKET: NICKEL PLATED STEEL
BOARD LOCK: NICKEL PLATED BRASS





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DRAWN:
M. SIGMON

DATE:
07/19/2013

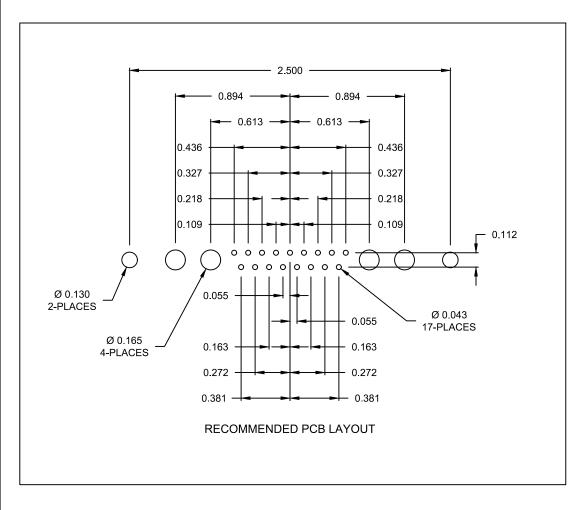
UNITS = inches [mm]

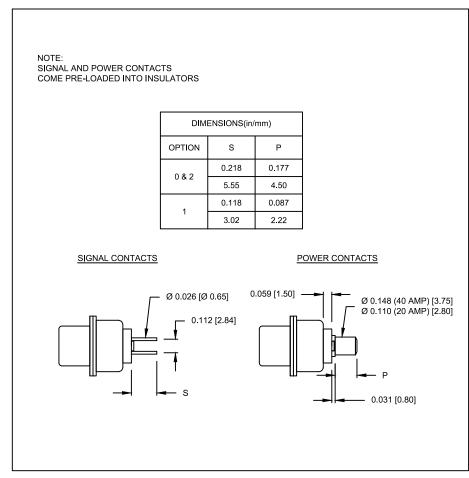
DO NOT SCALE FROM DRAWING



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	SCALE:	SHEET	OF		RE\
	NTS		1	3	3
ı	DIMO NO				

681M21WA4SLYYY





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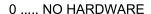
NorComp

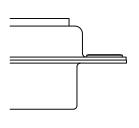
_						
	SCALE:	SHEET	OF		REV	
	NTS	2	2	3	3	
	DWG NO.	681M21WA4SLYYY				

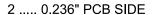
# ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

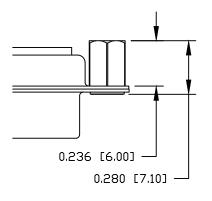
### **TOLERANCE:**

ALL DIMENSIONS ARE ±0.010

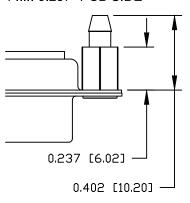




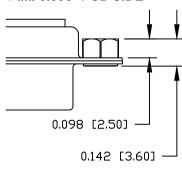




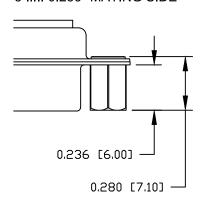
4 ..... 0.237" PCB SIDE



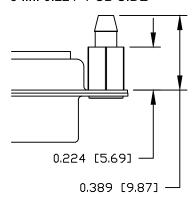
1 ..... 0.098" PCB SIDE



3 ..... 0.236" MATING SIDE



5 ..... 0.224" PCB SIDE



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DRAWN:
M. SIGMON

DATE:
07/19/2013

UNITS = inches [mm]

DO NOT SCALE FROM DRAWING



SCALE:	SHEET	OF		RE\	
NTS	3		3	3	
DWG NO.	681M2	1WA	4SLYYY		