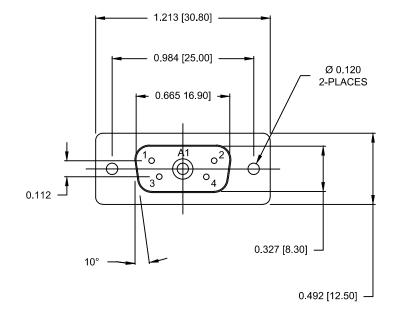
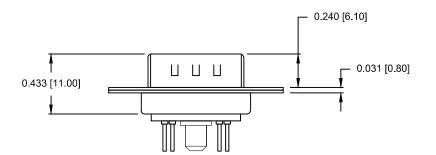
#### DESCRIPTION: POWER / SIGNAL - VERTICAL - MALE - MACHINED

### SPECIFICATIONS:





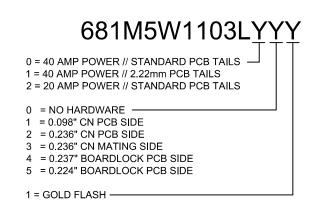
SEE SHEET 2		
FOR CONTACT DIMENSION DETAILS		

## RoHS COMPLIANT

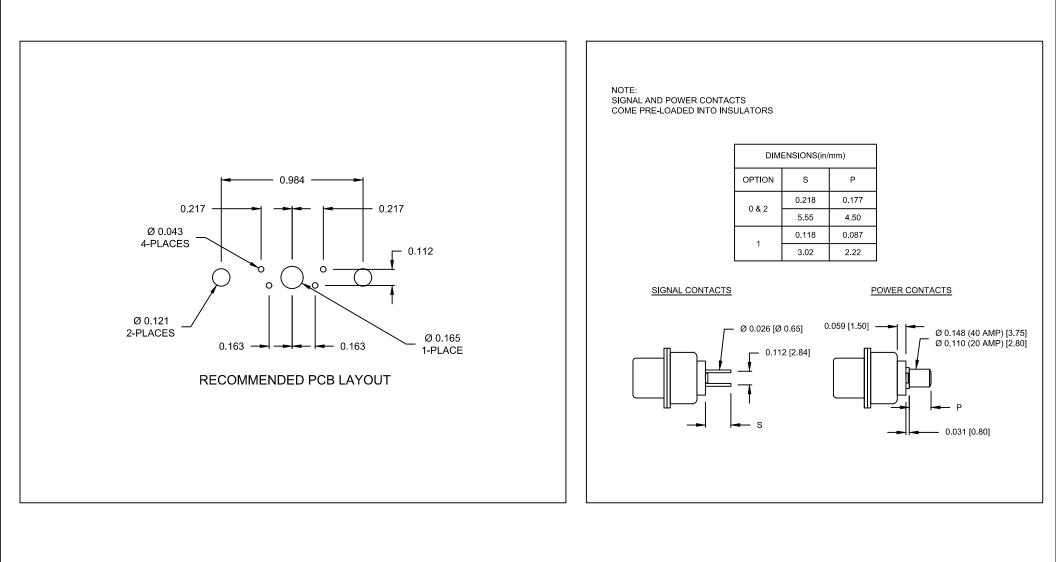
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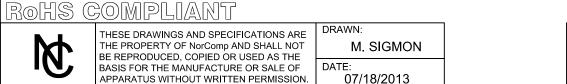
ELECTRICAL:	
INSLUATOR RESISTANCE:	5 GΩ MIN.
WORKING VOLTAGE:	250V
OPERATING TEMPERATURE:	-55°C TO +125°C
POWER CONTACT RESISTANCE:	1.0 mΩ MAX.
SIGNAL CONTACT RESISTANCE:	10 mΩ MAX.
POWER CONTACT AMPERAGE:	SEE P/N KEY
SIGNAL CONTACT AMPERAGE:	5 AMPS
MECHANICAL:	
CONTACT INSERTION FORCE:	4.5 Kg MAX.
CONTACT SEPARATION FORCE:	0.3 Kg MIN.

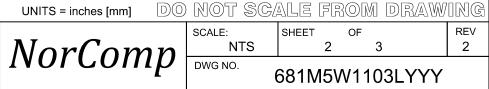
MATERIALS:	
CONTACTS:	COPPER ALLOY, GOLD FLASH
INSULATOR:	PBT UL94V-0 RATED
	230°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL
BRACKET:	NICKEL PLATED STEEL
BOARD LOCK:	NICKEL PLATED BRASS



UNITS = inches [mm]	NOT SC/	ALE FROM DRA	AWING
NorComp	SCALE: NTS	SHEET OF 1 3	REV 2
NorComp	DWG NO.	681M5W1103LY	ΥY

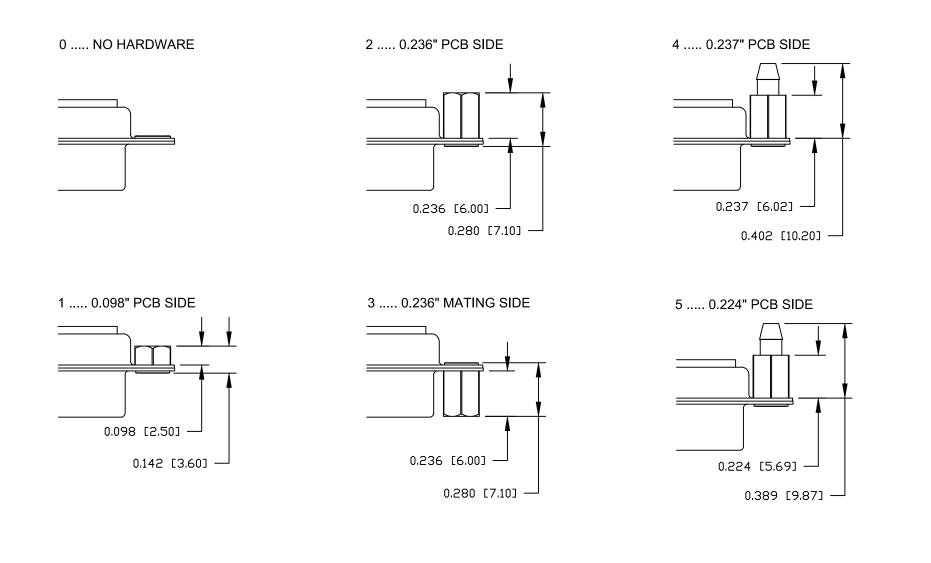






### ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

TOLERANCE: ALL DIMENSIONS ARE ±0.010



## Rohs Compliant

К М
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