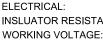
SPECIFICATIONS:



INSLUATOR RESISTANCE: 5 GΩ MIN. 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.

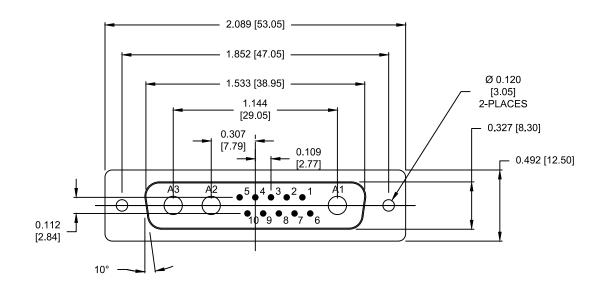
MATERIALS:

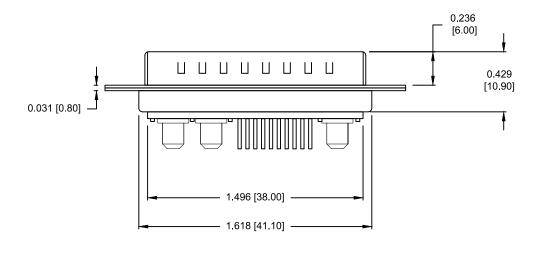
CONTACTS: COPPER ALLOY, GOLD FLASH

INSULATOR: PBT UL94V-0 RATED

230°C PROCESS TEMP.

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





SEE SHEET 2 FOR CONTACT DIMENSION DETAILS

2 = 20 AMP POWER // STANDARD PCB TAILS 0 = NO HARDWARE -1 = 0.098" CN PCB SIDE 2 = 0,236" CN PCB SIDE 3 = 0.236" CN MATING SIDE 4 = 0.237" BOARDLOCK PCB SIDE 5 = 0.224" BOARDLOCK PCB SIDE 1 = GOLD FLASH

0 = 40 AMP POWER // STANDARD PCB TAILS 1 = 40 AMP POWER // 2.22mm PCB TAILS

681M13W3103LYYY

COMPLIANT



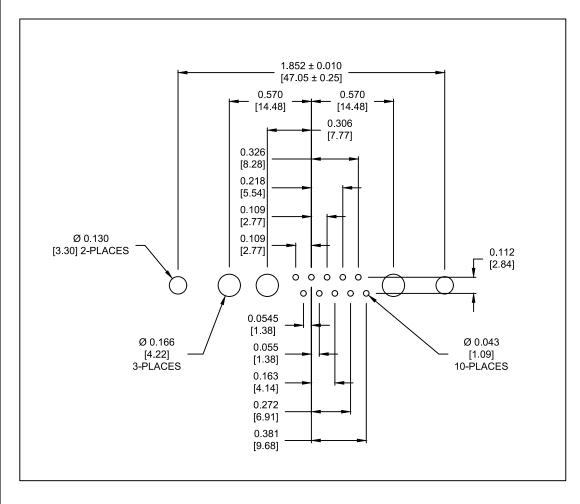
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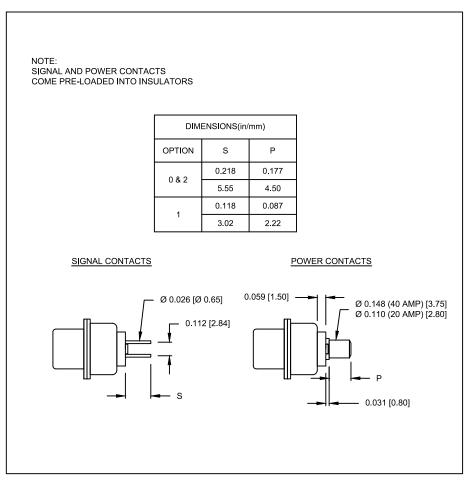
UNITS = inches [mm]

DO NOT SCALE FROM DRAWING



CALE:	SHEET		OF		REV
NTS		1		3	2
DWG NO.	681M	13	W3	103LYY	<u> </u>





Rohs Compliant

例

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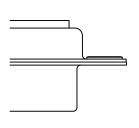
SCALE:	SHEET	OF		REV
NTS	2)	3	2
DWG NO.	681M1	3W3	3103LYY\	 {

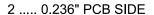
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

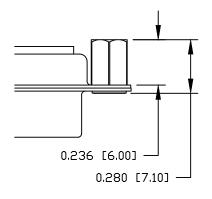
TOLERANCE:

ALL DIMENSIONS ARE ±0.010

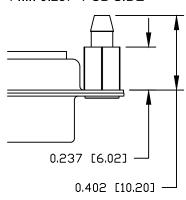




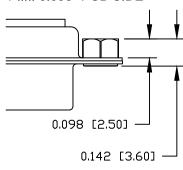




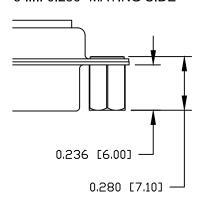
4 0.237" PCB SIDE



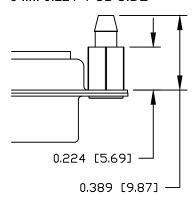
1 0.098" PCB SIDE



3 0.236" MATING SIDE



5 0.224" PCB SIDE



ROHS COMPLIANT



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DATE:
08/22/2011

UNITS = inches [mm]

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DWG NO.	681M	113	W3	103LYY	_ _
NTS		3		3	
SCALE:	SHEET		OF		

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