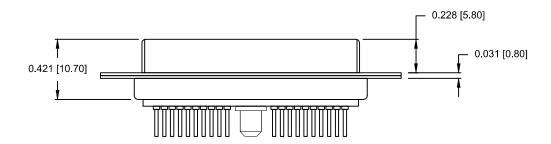
2.088 [53.05] 1.852 [47.05] Ø 0.120 2-PLACES 1.512 [38.40] $0^{10}0^{9}0^{8}0^{7}0^{6}$ ⁵o ⁴o ³o ²o ¹o 0 2019181796 15 14 13 12 11 0.112 0.311 [7.90] 0.492 [12.50] -



SEE SHEET 2 FOR CONTACT DIMENSION DETAILS

SPECIFICATIONS:

5 AMPS

ELECTRICAL:

INSLUATOR RESISTANCE: 5 GΩ MIN. WORKING VOLTAGE: 250V

SIGNAL CONTACT AMPERAGE:

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

MECHANICAL:

4.5 Kg MAX. CONTACT INSERTION FORCE: 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

681M21W1203LYYY

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

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

COMPLIANT



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M. SIGMON DATE: 07/19/2013

UNITS = inches [mm]

DO NOT SCALE FROM DRAWING

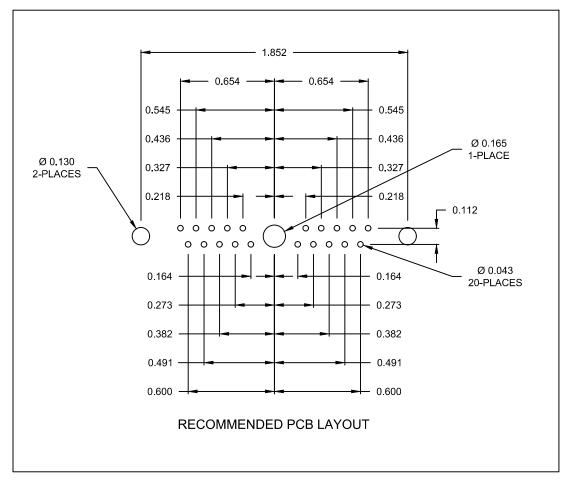
OF

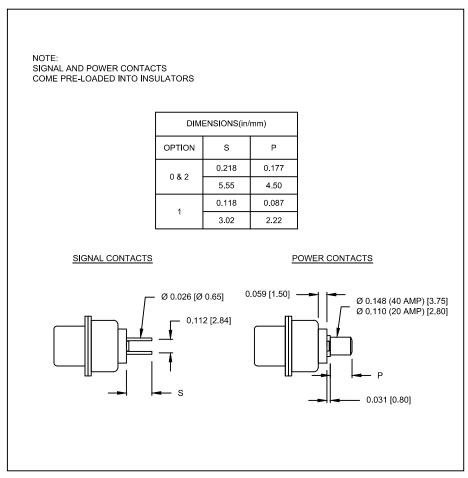


SCALE: SHEET NTS DWG NO.

681M21W1203LYYY

REV





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体

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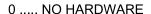


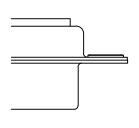
SCALE:	SHEET	OF		REV
NTS	2		3	2
DWG NO.	681M21	I \/\/1	203LYY\	/

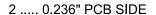
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

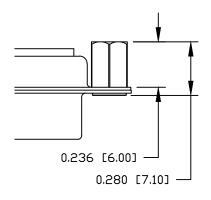
TOLERANCE:

ALL DIMENSIONS ARE ±0.010

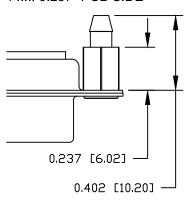




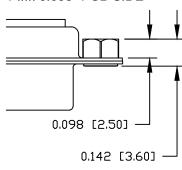




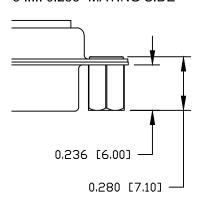
4 0.237" PCB SIDE



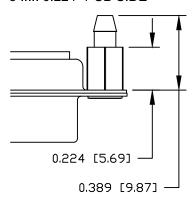
1 0.098" PCB SIDE



3 0.236" MATING SIDE



5 0.224" PCB SIDE



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DWG NO.	681N	121	W1	203	3LYY\	<u> </u>
NTS		3		3		2
SCALE:	SHEET		OF			REV

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
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