

SPECIFICATIONS:

ELECTRICAL:

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg Max. CONTACT SEPARATOR FORCE: 0.3 Kg Min.

MATERIALS:

CONTACTS: COPPER ALLOY

INSULATOR: PBT UL94V-0 RATED, BLK

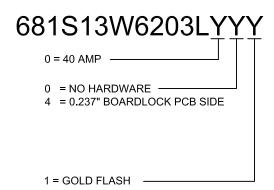
230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH



MEETS IP67 STANDARDS

(SEE PAGE 2 FOR SEALING DETAILS)

RoHS COMPLIANT

例

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DRAWN:
M. SIGMON

DATE: 06/12/2013

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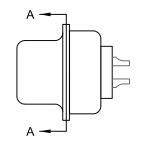
UNITS = INCHES [MM]

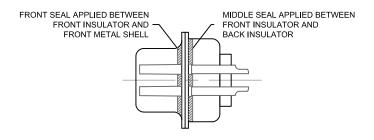
DO NOT SCALE FROM DRAWING

SCALE: SHEET OF REV
1 4 1

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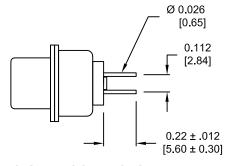
DESCRIPTION: 681 SERIES CONTACTS



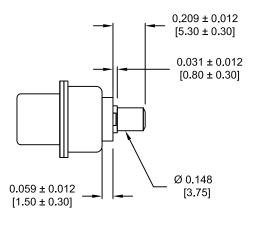


DETAIL A-A
SHOWN FOR REFERENCE ONLY

NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



SIGNAL CONTACTS



POWER CONTACTS

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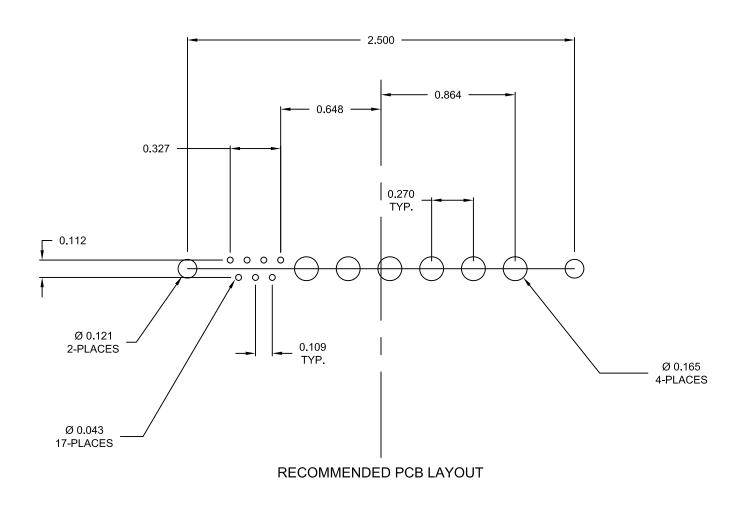
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DESCRIPTION: 681 SERIES CONTACTS



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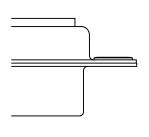
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DESCRIPTION: CLINCH NUT HARDWARE

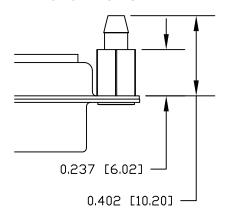
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

TOLERANCE:
ALL DIMENSIONS ARE ±0.010

0 NO HARDWARE



4 0.237" PCB SIDE



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