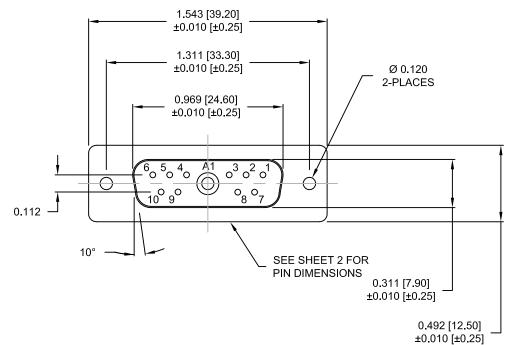
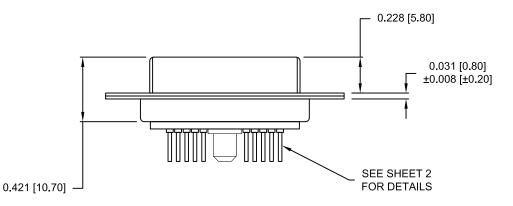
DESCRIPTION: POWER / SIGNAL - VERTICAL BOARD - FEMALE - IP67





SPECIFICATIONS:

ELECTRICAL:

POWER PINS: 40 AMPS SIGNAL PINS: 5 AMPS

MECHANICAL:

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

MATERIALS:

CONTACTS: COPPER ALLOY

INSULATOR: PBT UL94V-0 RATED, BLK 230°C PROCESS TEMP.

SHELL: STEEL

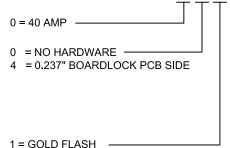
SEAL: F04 FLEXIBLE ADHESIVE

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH

681S11W1203LYYY



MEETS IP67 STANDARDS

(SEE PAGE 2 FOR SEALING DETAILS)

RoHS COMPLIANT



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DRAWN:
M. SIGMON

DATE:
06/11/2013

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UNITS = INCHES [MM]

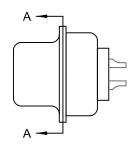
DO NOT SCALE FROM DRAWING

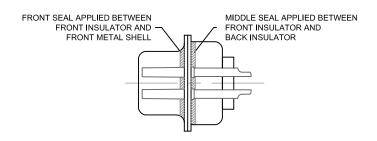
SCALE: SHEET OF REV

NTS 1 4 1

681S11W1203LYYY

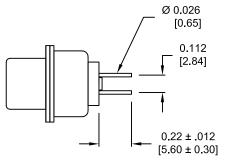
DESCRIPTION: 681 SERIES CONTACTS



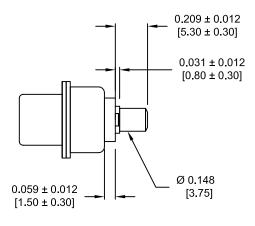


DETAIL A-A
SHOWN FOR REFERENCE ONLY

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



SIGNAL CONTACTS



POWER CONTACTS

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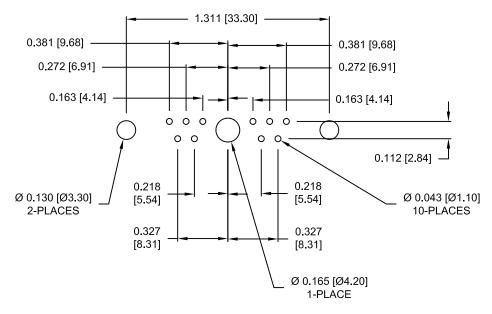


 SCALE:
 SHEET
 OF
 REV

 NTS
 2
 4
 1

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DESCRIPTION: PCB LAYOUT



RECOMMENDED PCB LAYOUT

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风

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SCALE: SHEET OF REV 1

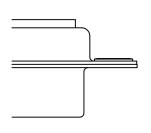
681S11W1203LYYY

DESCRIPTION: CLINCH NUT HARDWARE

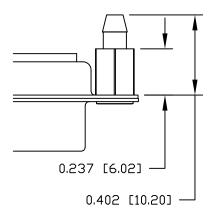
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

TOLERANCE: ALL DIMENSIONS ARE ±0.010

0 NO HARDWARE



4 0.237" PCB SIDE





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DATE: 06/11/2013 UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING SCALE: SHEET

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 3024W7SCM99A10X 321WA4PXK99A60X
3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500
09693009176 09692009147 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA
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