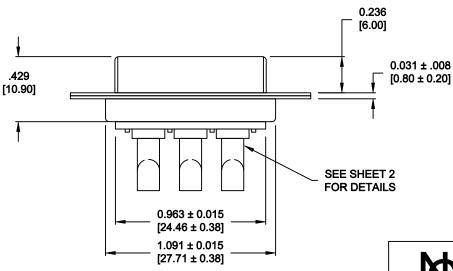


DESCRIPTION: POWER - SOLDER CUP - FEMALE



ROHS COMPLIANT

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5 G OHMS Min.

1,000 VAC for 1 MINUTE **DIELECTRIC WITHSTANDING: OPERATING TEMPERATURE:** -55° C ~ +155° C CONTACT RESISTANCE: 1.0 MilliOHMS Max. SEE PART No. BELOW

POWER PINS:

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.

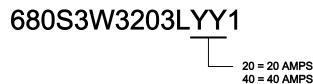
SHELL: STEEL

SEAL: F04 FLEXIBLE ADHESIVE

FINISH:

SHELL: **NICKEL**

FULL GOLD FLASH CONTACTS:



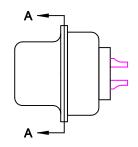
MEETS IP67 STANDARDS

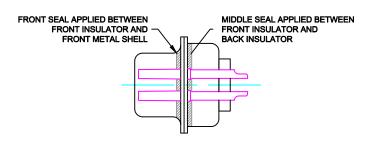
(SEE PAGE 2 FOR SEALING DETAILS)

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No	rComp

DRAWN: P. JENKINS		DATE:	09-13-11	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF 1	2	REV

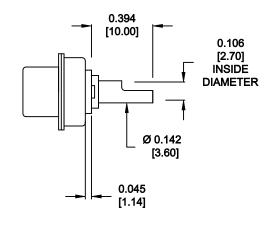
N.T.S. DWG NO. 680S3W3203LYY1 **DESCRIPTION: 680 SERIES CONTACTS**

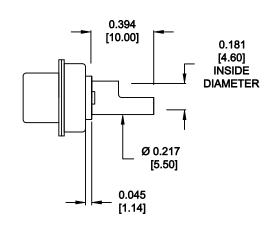




DETAIL A-A
SHOWN FOR REFERENCE ONLY

NOTE: POWER CONTACTS COME PRE-LOADED INTO INSULATORS





20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE

40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE

RoHS COMPLIANT

例

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NorComp

 DRAWN:
 P. JENKINS
 DATE:
 09-13-11

 CHECKED:
 X
 X

 SCALE:
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DWG NO. 680S3W3203LYY1