

SPECIFICATIONS:

ELECTRICAL:

5,000 MegOHMS Min. **INSULATOR RESISTANCE: DIELECTRIC WITHSTANDING:** 1,000VAC r.m.s. -55° C ~ +125° C **OPERATING TEMPERATURE: CONTACT RESISTANCE:** 30 MilliOHMS Max.

POWER PINS:

SEE PART No. BELOW

SIGNAL PINS:

3 AMPS

STEEL

MECHANICAL:

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

MATERIALS:

CONTACTS: **BRASS**

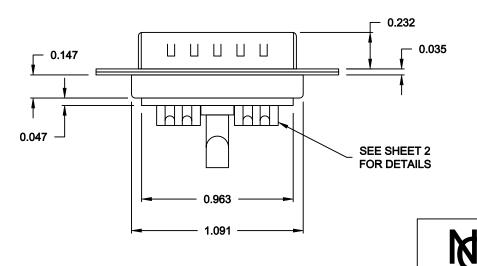
INSULATOR: PBT UL94V-0 RATED.

230°C PROCESS TEMP.

SHELL:

FINISH:

SHELL: **NICKEL**



68011W1103LYY1

20 = 20 AMPS40 = 40 AMPS

ROHS COMPLIANT

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NorComp

DRAWN: C. SMITH		DATE:	09-11-06	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF		RFV/

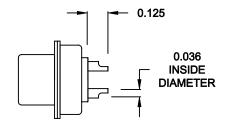
N.T.S. DWG NO.

68011W1103LYY1

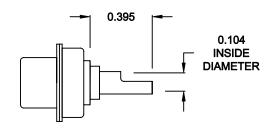
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DESCRIPTION: 680 SERIES CONTACTS

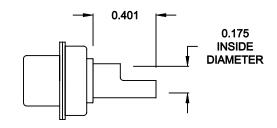
NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE



20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE



40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE

ROHS COMPLIANT

