

0.620

0.759

SEE SHEET 2 FOR DETAILS

0.047

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: DIELECTRIC WITHSTANDING: OPERATING TEMPERATURE: CONTACT RESISTANCE:

1,000VAC r.m.s. -55° C ~ +125° C 30 MilliOHMS Max. SEE PART No. BELOW

5,000 MegOHMS Min.

POWER PINS: SIGNAL PINS:

MECHANICAL:

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

MATERIALS:

CONTACTS:

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

SHELL:

SHELL:

STEEL

3 AMPS

FINISH:

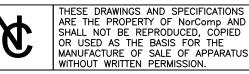
NICKEL

6805W1203LYY1

20 = 20 AMPS40 = 40 AMPS

ROHS COMPLIANT

DRAWN:

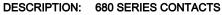


C. SMITH		09-11-00		
CHECKED:		DATE:	Х	
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SCALE:	SHEET	OF		REV
N.T.S.		1	2	1 1

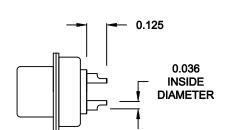
DATE:

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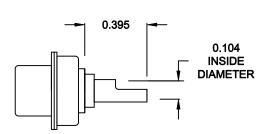
DWG NO. 6805W1203LYY1



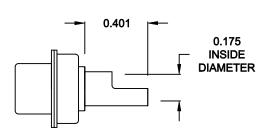
NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



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

