

0.620

0.759

0.047

## **SPECIFICATIONS:**

ELECTRICAL:

INSULATOR RESISTANCE: DIELECTRIC WITHSTANDING: OPERATING TEMPERATURE: 5,000 MegOHMS Min. 1,000VAC r.m.s. -55° C ~ +125° C 30 MilliOHMS Max. SEE PART No. BELOW

CONTACT RESISTANCE: POWER PINS: SIGNAL PINS:

SEE PART 3 AMPS

**MECHANICAL:** 

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

MATERIALS:

CONTACTS: INSULATOR:

BRASS PBT UL94V-0 RATED,

SHELL:

SHELL:

230°C PROCESS TEMP. STEEL

FINISH:

NICKEL

6805W1203LYY1

- 20 = 20 AMPS 40 = 40 AMPS

1

## RoHS COMPLIANT

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SEE SHEET 2 FOR DETAILS

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NorComp

DRAWN:
C. SMITH

CHECKED:
X

DATE:
X

DATE:
X

X

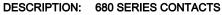
SCALE:
SHEET

DATE:
X

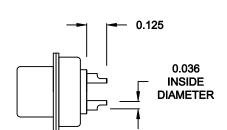
REV

N.T.S. 1

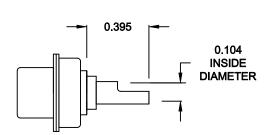
6805W1203LYY1



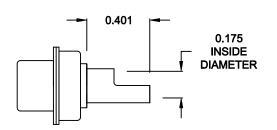
## NOTE: SIGNAL AND POWER CONTACTS COME PRE-LOADED INTO INSULATORS



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

