

0.620

0.759

**SEE SHEET 2** FOR DETAILS

#### **SPECIFICATIONS:**

**ELECTRICAL:** 

**INSULATOR RESISTANCE:** 5,000 MegOHMS Min. 1,000VAC r.m.s. **DIELECTRIC WITHSTANDING:** -55° C ~ +125° C **OPERATING TEMPERATURE:** 30 MilliOHMS Max. **CONTACT RESISTANCE: 50 OHM** 

**COAXIAL PINS:** SIGNAL PINS: 3 AMPS

**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.

STEEL

SHELL:

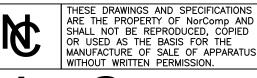
FINISH:

SHELL: **NICKEL** 

### 6825W1103L001

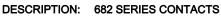
00 = 50 OHM COAXIAL

## ROHS COMPLIANT

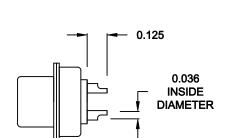


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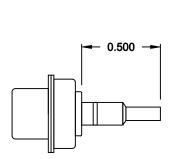
DWG NO. 6825W1103L001



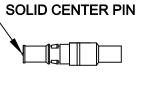
NOTE: SIGNAL CONTACTS COME PRE-LOADED INTO INSULATORS. COAXIAL CONTACTS SUPPLIED - NOT PRE-LOADED.



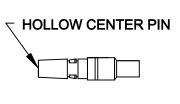
SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE



COAXIAL CONTACT
ACCEPTS 50 OHM COAX, RG316/RG174

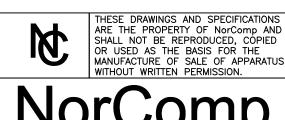


**FEMALE COAXIAL CONTACT** 



MALE COAXIAL CONTACT

# RoHS COMPLIANT



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