

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5,000 MegOHMS Min.
 DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
 OPERATING TEMPERATURE: -55° C ~ +125° C
 CONTACT RESISTANCE: 30 MillioHMS Max.
 COAXIAL PINS: 75 OHM
 SIGNAL PINS: 3 AMPS

MECHANICAL:

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

MATERIALS:

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

FINISH:

SHELL: NICKEL

6825W1203L001

00 = 75 OHM COAXIAL

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS
 ARE THE PROPERTY OF NorComp AND
 SHALL NOT BE REPRODUCED, COPIED
 OR USED AS THE BASIS FOR THE
 MANUFACTURE OF SALE OF APPARATUS
 WITHOUT WRITTEN PERMISSION.

DRAWN: C. SMITH DATE: 09-21-06

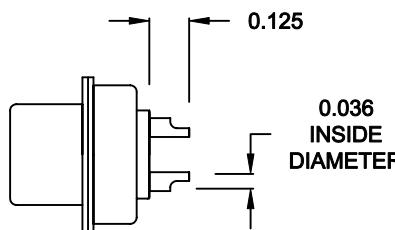
CHECKED: X DATE: X

SCALE: N.T.S. SHEET OF 1 2 REV 1

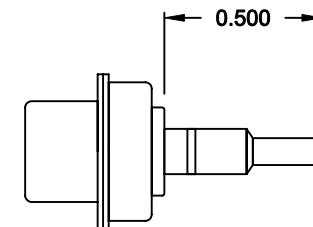
DWG NO. 6825W1203L001

NorComp

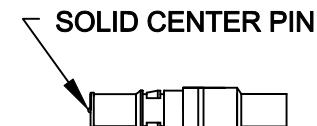
NOTE:
SIGNAL CONTACTS COME PRE-LOADED INTO INSULATORS.
COAXIAL CONTACTS SUPPLIED - NOT PRE-LOADED.



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE



COAXIAL CONTACT
ACCEPTS 75 OHM COAX, RG179/U



FEMALE COAXIAL CONTACT



MALE COAXIAL CONTACT

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF NorComp AND
SHALL NOT BE REPRODUCED, COPIED
OR USED AS THE BASIS FOR THE
MANUFACTURE OF SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

DRAWN:
C. SMITH

DATE:
09-21-06

CHECKED:
X

DATE:
X

SCALE:
N.T.S.

SHEET
OF
2
2

REV
1

DWG NO.

6825W1203L001

NorComp