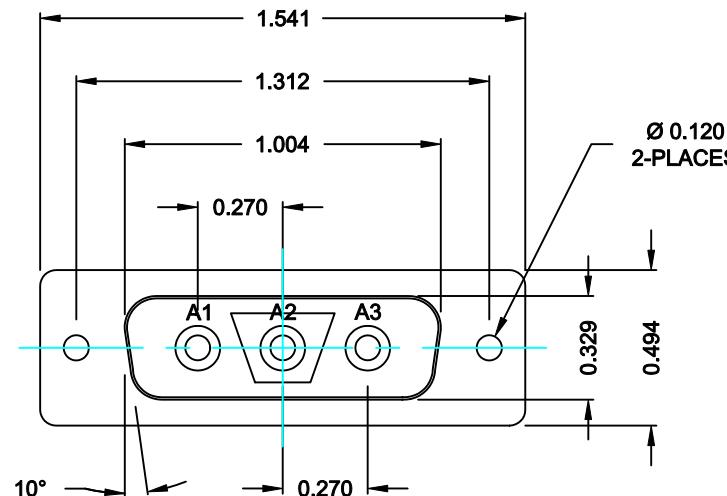


DESCRIPTION: COAXIAL - SOLDER CUP - MALE



## 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: 50 OHM

### MECHANICAL:

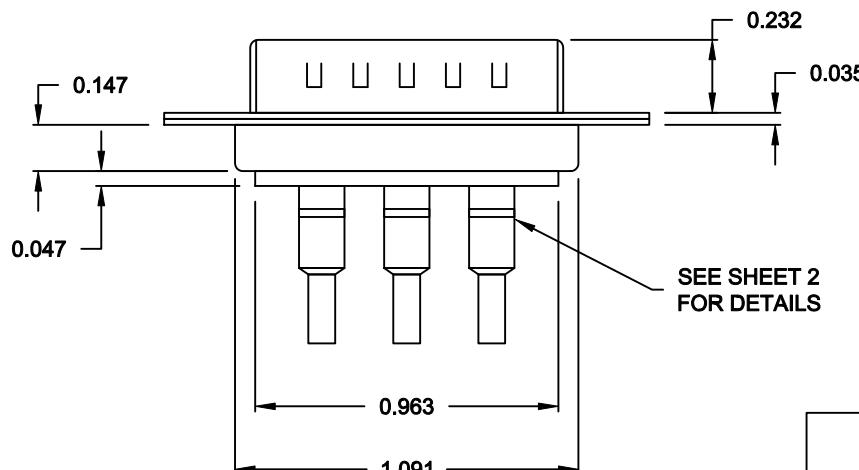
CONTACT INSERTION FORCE: 4.5 Kg Max.  
CONTACT SEPARATOR FORCE: 0.3Kg Min.

### MATERIALS:

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

6823W3K103L001

00 = 50 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

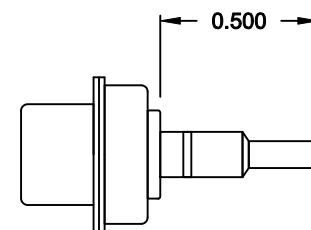
CHECKED: X DATE: X

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

DWG NO. 6823W3K103L001

NorComp

NOTE:  
COAXIAL CONTACTS SUPPLIED - NOT PRE-LOADED.



COAXIAL CONTACT  
ACCEPTS 50 OHM COAX, RG316/RG174

SOLID CENTER PIN



FEMALE COAXIAL CONTACT

HOLLOW CENTER PIN



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 2

DWG NO. 6823W3K103L001

NorComp