DESCRIPTION: COAXIAL - SOLDER CUP - MALE

2.729
2.500
2.182
0.148
0.081
Ø 0.120
2-PLACES
0.329
0.494
A1 A2 A3 A4 A5 A6 A7 A8
0.299
0.250
0.250
0.250
0.250
0.250
10°

0.232
0.035
0.147
0.047
2.124
2.256
SEE SHEET 2
FOR DETAILS

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

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

6828W8103L001

00 = 75 OHM COAXIAL
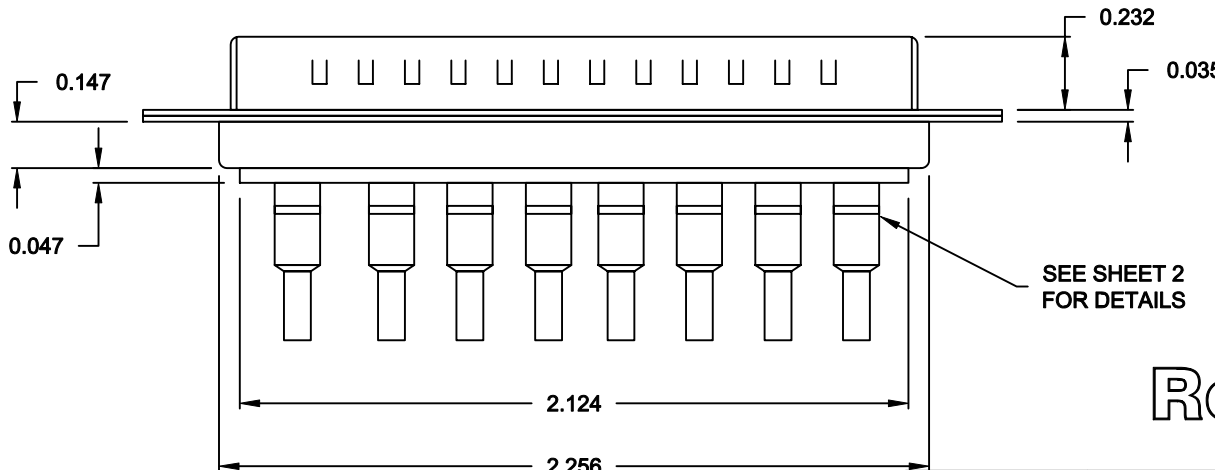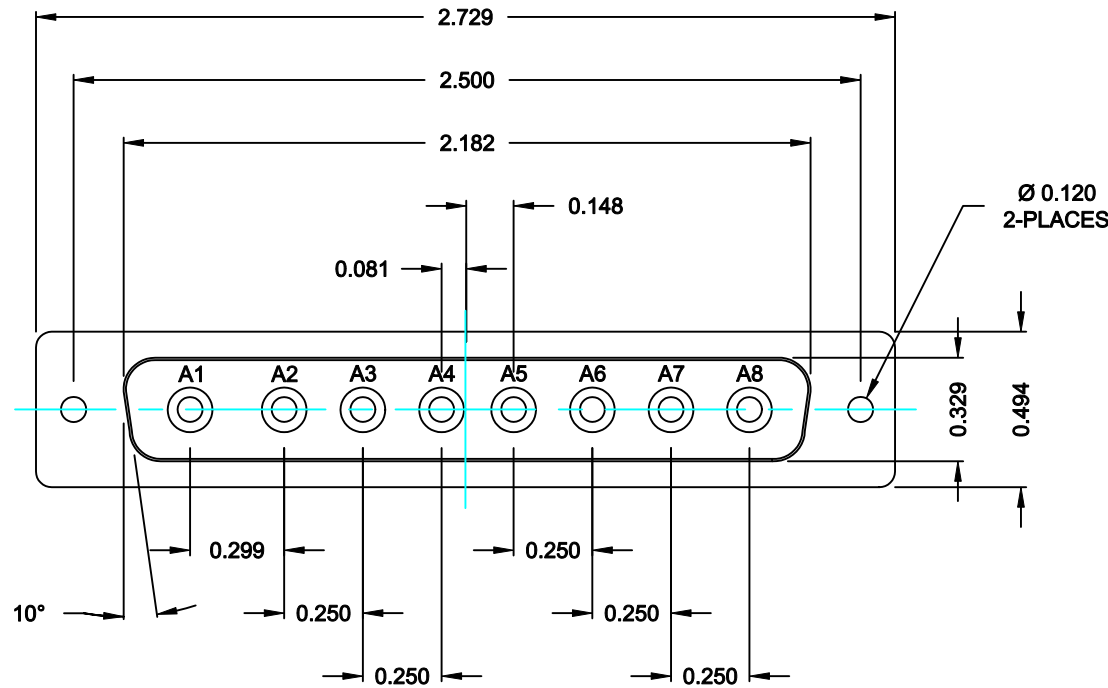
RoHS COMPLIANT

NorComp

DRAWN: C. SMITH	DATE: 09-21-06	
CHECKED: X	DATE: X	
SCALE: N.T.S.	SHEET 1 OF 2	REV 1
DWG NO. 6828W8103L001		

NOTE:
COAXIAL CONTACTS SUPPLIED - NOT PRE-LOADED.

SOLID CENTER PIN

FEMALE COAXIAL CONTACT

0.500
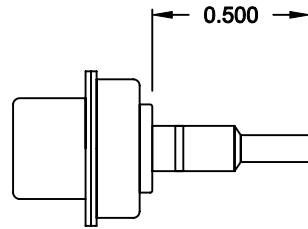
COAXIAL CONTACT
ACCEPTS 75 OHM COAX, RG179/U

HOLLOW CENTER PIN
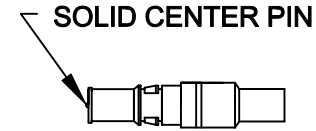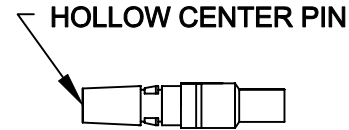
MALE COAXIAL CONTACT

RoHS COMPLIANT

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

NorComp

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

DWG NO. 6828W8103L001