

DESCRIPTION: COAXIAL / SIGNAL - VERTICAL BOARD - 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: 75 OHM

COAXIAL PINS: SIGNAL PINS:

75 OHM 3 AMPS

STEEL

MECHANICAL:

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

MATERIALS:

CONTACTS: BRASS

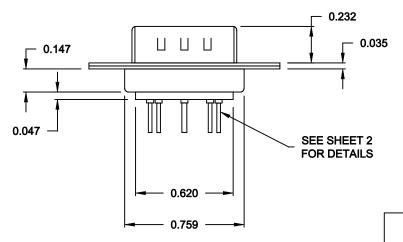
INSULATOR: PBT UL94V-0 RATED,

230°C PROCESS TEMP.

SHELL:

FINISH:

SHELL: NICKEL



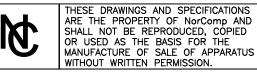
### 6835W1103L001

N.T.S.

- 00 = 75 OHM COAXIAL

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# RoHS COMPLIANT



NorComp

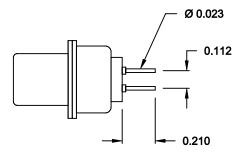
DRAWN: C. SMITH		DATE:	09-21-06	
CHECKED:	CKED:		X	
SCALE:	SHFFT	ΩF		RFV

DWG NO. 6835W1103L001

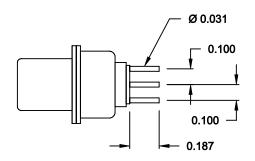
#### 0.216 0.216 0.100 0.100 0.100 0.100 0.100 0.100 0.100 0.160 0.160 0.160 0.160

**RECOMMENDED PCB LAYOUT** 

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

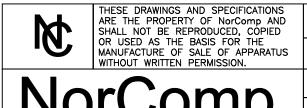


**SIGNAL CONTACTS** 



**75 OHM COAXIAL CONTACT** 

## ROHS COMPLIANT



DRAWN:		DATE:	00 04 00	
C. SMITH			09-21-06	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF		REV
N.T.S.		2	2	0
DWG NO.		4 4 6 6 1	004	

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