

COAXIAL / SIGNAL - VERTICAL BOARD - MALE

DESCRIPTION:

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

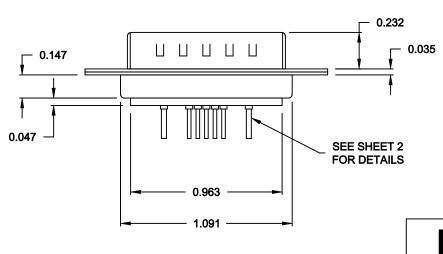
INSULATOR: PBT UL94V-0 RATED,

230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL



6837W2103L001

N.T.S.

- 00 = 75 OHM COAXIAL

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RoHS COMPLIANT

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DRAWN: C. SMITH		DATE:	09-22-06	
CHECKED:		DATE:	Х	
SCALE:	SHEET	OF		REV

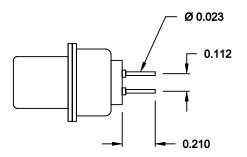
DWG NO. 6837W2103L001

DESCRIPTION: 683 SERIES CONTACTS

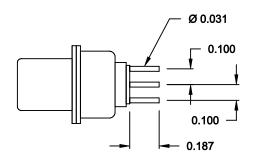
0.270 0.270 0.270 0.270 0.054 0.054 0.100 0.100 0.100 0.100 0.108 0.108

RECOMMENDED PCB LAYOUT

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

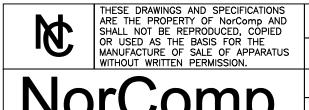


SIGNAL CONTACTS



75 OHM COAXIAL CONTACT

ROHS COMPLIANT



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