

DESCRIPTION: COAXIAL - VERTICAL BOARD - FEMALE

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5,000 MegOHMS Min. **DIELECTRIC WITHSTANDING:** 1,000VAC r.m.s. -55° C ~ +125° C **OPERATING TEMPERATURE:** 30 MilliOHMS Max. **CONTACT RESISTANCE: 75 OHM**

COAXIAL PINS:

MECHANICAL:

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

MATERIALS:

CONTACTS: **BRASS**

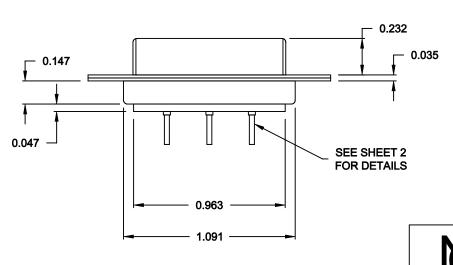
INSULATOR: PBT UL94V-0 RATED.

230°C PROCESS TEMP. STEEL

SHELL:

FINISH:

SHELL: **NICKEL**



6833W3203L001

00 = 75 OHM COAXIAL

0

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.

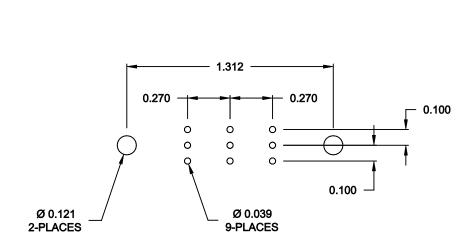
NorComp

DRAWN: C. SMITH		DATE:	09-21-06	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF		RFV/

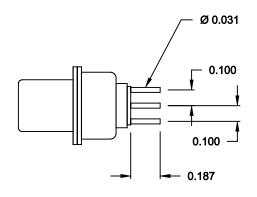
N.T.S.

DWG NO. 6833W3203L001 **DESCRIPTION: 683 SERIES CONTACTS**

NOTE:
COAXIAL CONTACTS COME
PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



75 OHM COAXIAL CONTACT

ROHS COMPLIANT

