

DESCRIPTION: COAXIAL - VERTICAL BOARD - FEMALE

SPECIFICATIONS:

ELECTRICAL:

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

COAXIAL PINS:

75 OHM

STEEL

MECHANICAL:

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

MATERIALS:

CONTACTS: **BRASS**

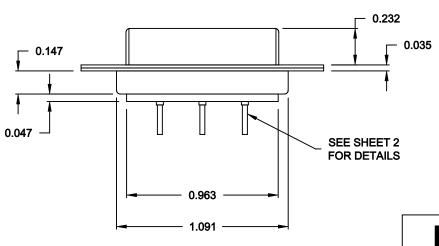
INSULATOR: PBT UL94V-0 RATED.

230°C PROCESS TEMP.

SHELL:

FINISH:

SHELL: **NICKEL**



6833W3K203L001

00 = 75 OHM COAXIAL

0

ROHS COMPLIANT

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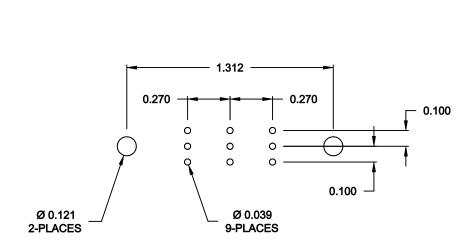
DRAWN: C. SMITH		DATE:	09-21-06	
CHECKED:		DATE:	X	
SCALE.	SHEET	OF		RFV/

N.T.S. DWG NO.

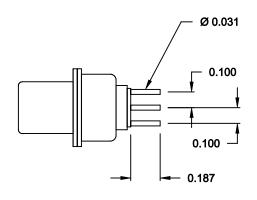
6833W3K203L001

DESCRIPTION: 683 SERIES CONTACTS

NOTE: COAXIAL CONTACTS COME PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



75 OHM COAXIAL CONTACT

ROHS COMPLIANT

