

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** 

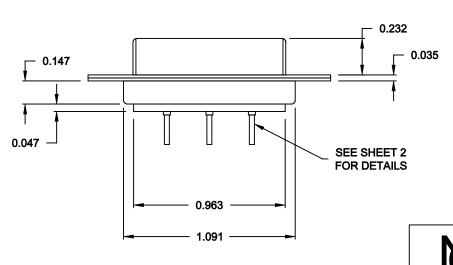
**INSULATOR:** PBT UL94V-0 RATED.

230°C PROCESS TEMP. STEEL

SHELL:

FINISH:

SHELL: **NICKEL** 



## 6833W3203L001

00 = 75 OHM COAXIAL

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## ROHS COMPLIANT

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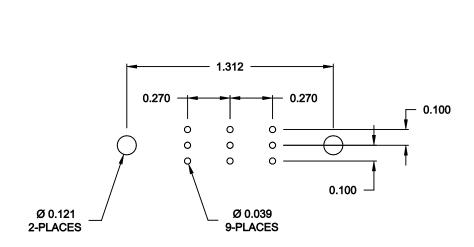
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DRAWN: C. SMITH		DATE:	09-21-06	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF		RFV/

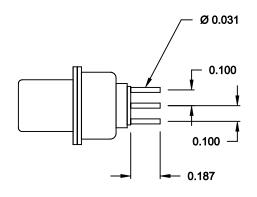
N.T.S.

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

NOTE:
COAXIAL CONTACTS COME
PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



**75 OHM COAXIAL CONTACT** 

## ROHS COMPLIANT

