

**POWER - VERTICAL BOARD - FEMALE** 

DESCRIPTION:

## **SPECIFICATIONS:**

**ELECTRICAL:** 

INSULATOR RESISTANCE:
DIELECTRIC WITHSTANDING:
OPERATING TEMPERATURE:
CONTACT RESISTANCE:
POWER PINS:

5,000 MegOHMS Min. 1,000VAC r.m.s. -55° C ~ +125° C 30 MilliOHMS Max. SEE PART No. BELOW

MECHANICAL:

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

MATERIALS:

CONTACTS: BRASS

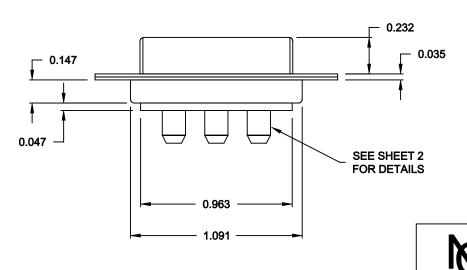
INSULATOR: PBT UL94V-0 RATED,

230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL



## 6813W3K203L001

- 00 = 20 / 40 AMPS

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** 

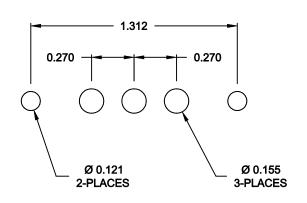
DRAWN: C. SMITH		DATE:	09-19-06	
CHECKED:		DATE:	X	
SCALE:	SHFFT	OF		RFV

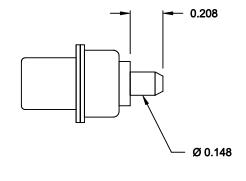
N.T.S. 1 2

DWG NO. 6813W3K203L001

**DESCRIPTION: 681 SERIES CONTACTS** 

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS





**POWER CONTACTS** 

**RECOMMENDED PCB LAYOUT** 

## RoHS COMPLIANT

