

POWER - VERTICAL BOARD - FEMALE

DESCRIPTION:

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: 5,00
DIELECTRIC WITHSTANDING: 1,00
OPERATING TEMPERATURE: -55°
CONTACT RESISTANCE: 30 M
POWER PINS: SEE

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: 0.3 Kg Min.

MATERIALS:

CONTACTS: BRASS

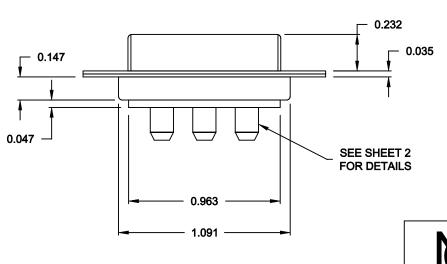
INSULATOR: PBT UL94V-0 RATED,

230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL



6813W3203L001

N.T.S.

- 00 = 20 / 40 AMPS

0

ROHS COMPLIANT

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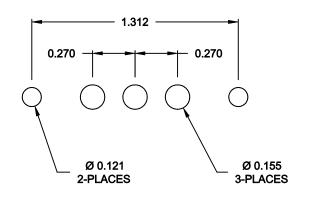
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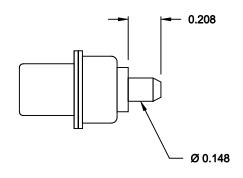
DRAWN: C. SMITH		DATE:	09-19-06	
CHECKED:		DATE:	X	
SCALE:	SHEET	OF		RFV

DWG NO. 6813W3203L001

DESCRIPTION: 681 SERIES CONTACTS

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS





POWER CONTACTS

RECOMMENDED PCB LAYOUT

RoHS COMPLIANT

