

DESCRIPTION:

POWER - VERTICAL BOARD - MALE

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,

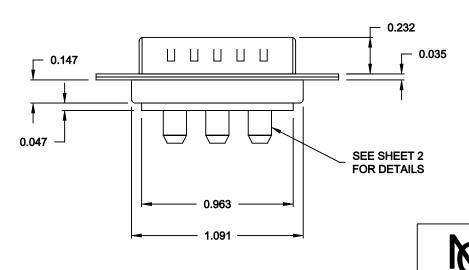
230°C PROCESS TEMP.

STEEL

SHELL:

FINISH:

SHELL: NICKEL



6813W3K103L001

00 = 20 / 40 AMPS

ROHS COMPLIANT

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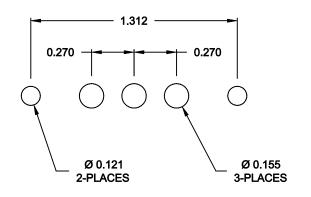
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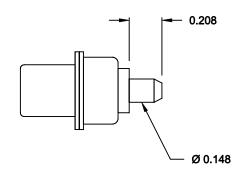
DRAWN: C. SMITH		DATE:	09-19-06	
CHECKED:		DATE:	Х	
SCALE: N.T.S.	SHEET	0F 1	2	REV 0

DWG NO. 6813W3K103L001

DESCRIPTION: 681 SERIES CONTACTS

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS





POWER CONTACTS

RECOMMENDED PCB LAYOUT

RoHS COMPLIANT

