

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: COAXIAL PINS: 50 OHM**

5 AMPS SIGNAL PINS:

MECHANICAL:

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

MATERIALS:

CONTACTS: **BRASS**

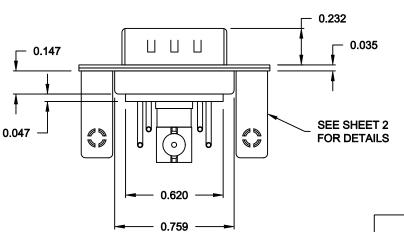
INSULATOR: PBT UL94V-0 RATED.

230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: **NICKEL**



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46 = 4-40 INSERTS / **BOARD LOCKS**

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ROHS COMPLIANT

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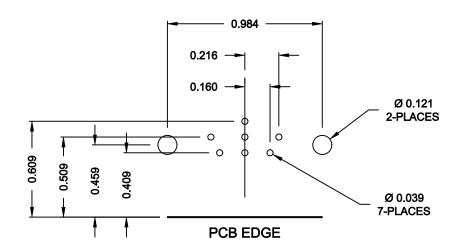
SCALE: 1.5 = 1DWG NO.

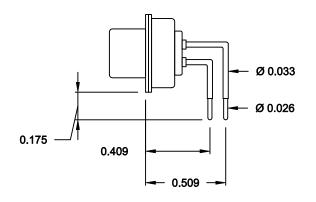
DATE: DRAWN: 10-11-06 C. SMITH CHECKED: DATE: SHEET OF REV

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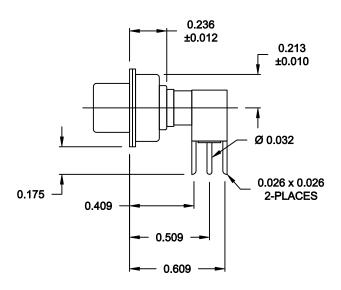
DESCRIPTION: 685 SERIES CONTACTS

NOTE: POWER CONTACTS COME PRE-LOADED INTO INSULATORS



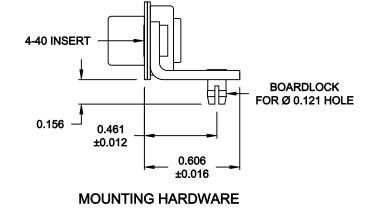


SIGNAL CONTACTS



50 OHM COAXIAL CONTACT

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	DRAWN:		DATE:		
'	C. SMITH		10-11-06		
	CHECKED:		DATE:		
	SCALE:	SHEET	OF		REV
	1.5 = 1		2	2	2
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