

6 0

0.620

0.759

0.047 -

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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: 50 OHM**

COAXIAL PINS: 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

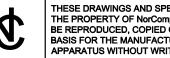
FINISH:

SHELL: **NICKEL**



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

ROHS COMPLIANT



NorComp

SEE SHEET 2 FOR DETAILS

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> > SCALE: 1.5 = 1

C. SMITH

SHEET OF REV 2

10-11-06

DWG NO.

DRAWN:

CHECKED:

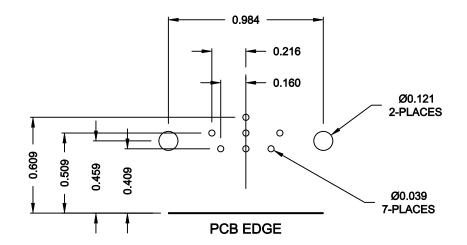
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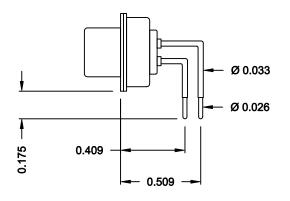
DATE:

DATE:

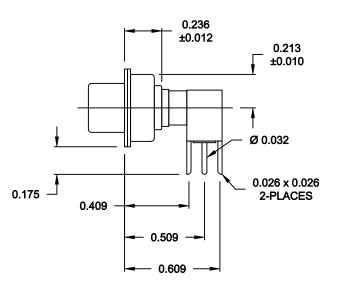
DESCRIPTION: 685 SERIES CONTACTS

NOTE: POWER CONTACTS COME PRE-LOADED INTO INSULATORS



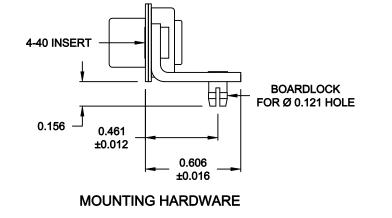


SIGNAL CONTACTS



50 OHM COAXIAL CONTACT

RoHS COMPLIANT



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DRAWN: C. SMITH		DATE: 10-11-06			
CHECKED:		DAT	E:		
SCALE:	SHEET		OF		REV
1.5 = 1		2	:	2	2
DWG NO. 6855W1203L461					