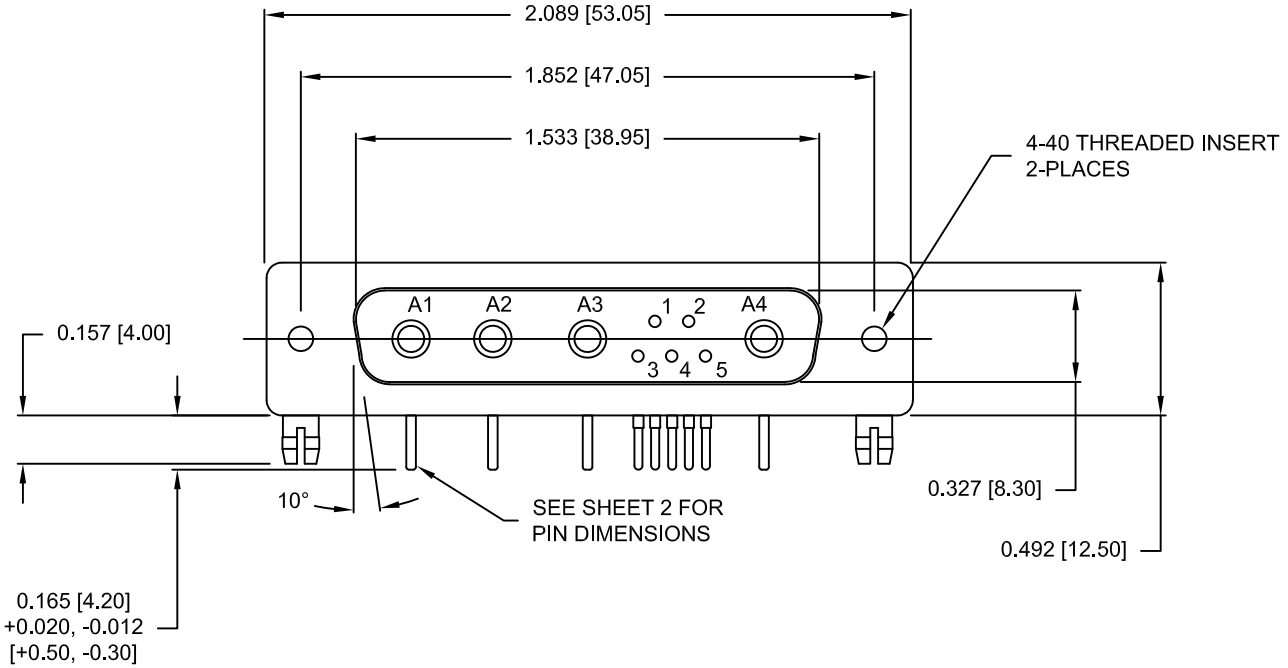
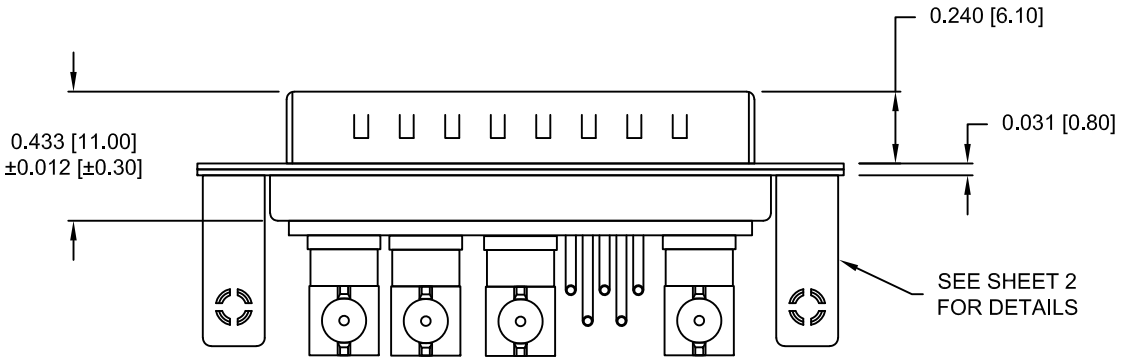
DESCRIPTION: COAXIAL / SIGNAL - RIGHT ANGLE - MALE - MACHINED

UNITS = INCHES [MM]





SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE:	5 GOHMS Min.
DIELECTRIC WITHSTANDING:	1,000VAC r.m.s.
OPERATING TEMPERATURE:	-55° C ~ +125° C
SIGNAL CONTACT RESISTANCE:	10 MilliOHMS Max.
COAXIAL CONTACT RESISTANCE:	2.7 MilliOHMS Max.
COAXIAL IMPEDANCE:	50 OHM
SIGNAL CURRENT RATING:	5 AMPS

MECHANICAL:

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

MATERIALS:

CONTACTS:	COPPER ALLOY
INSULATOR:	PBT UL94V-0 RATED, BLACK 230°C PROCESS TEMP.
SHELL:	STEEL

FINISH:

SHELL:	NICKEL
CONTACTS:	FULL GOLD FLASH

685M9W4103L461

46 = 4-40 INSERTS / BOARD LOCKS

RoHS COMPLIANT

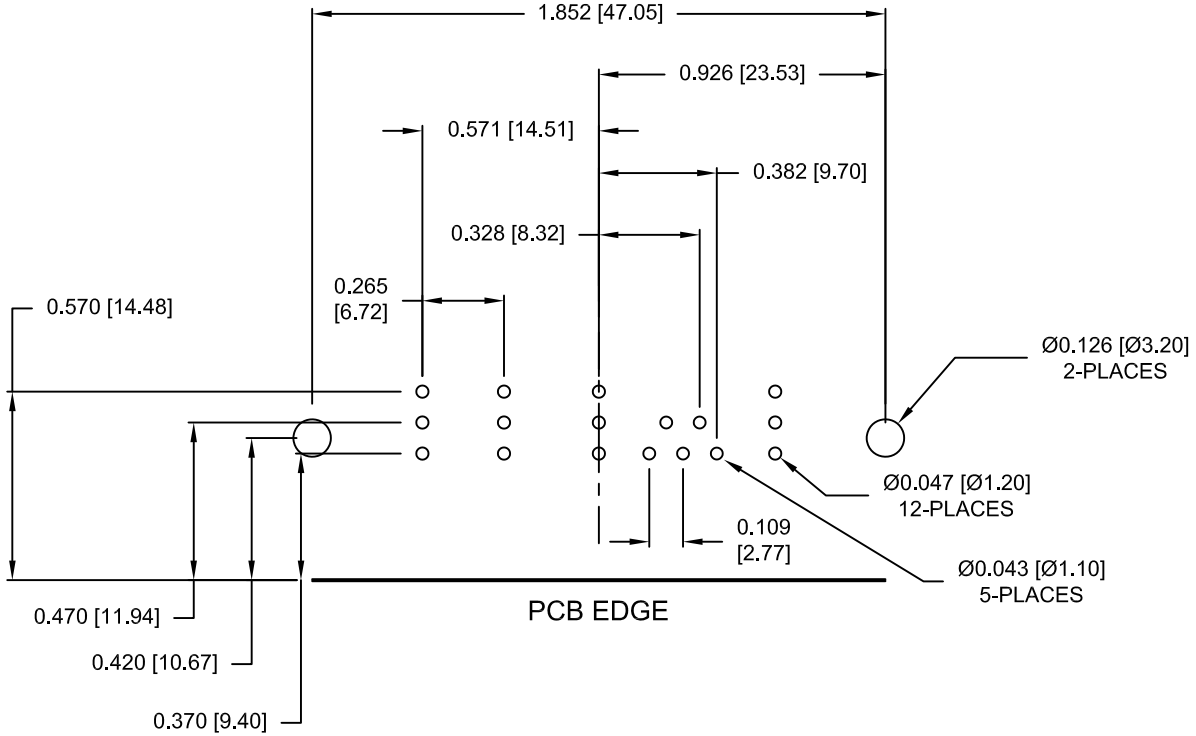
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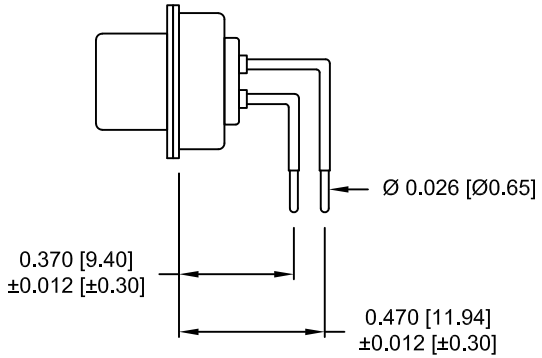
NorComp

DRAWN: M. SIGMON		DATE: 03-05-15	
SCALE: 1.5 = 1	SHEET 1 OF 2		REV 1
DWG NO. 685M9W4103L461			

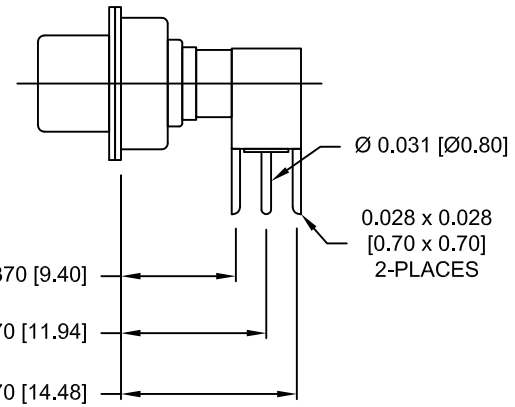
DESCRIPTION: 685M SERIES CONTACTS

NOTE:
COAXIAL CONTACTS COME
PRE-LOADED INTO INSULATORS

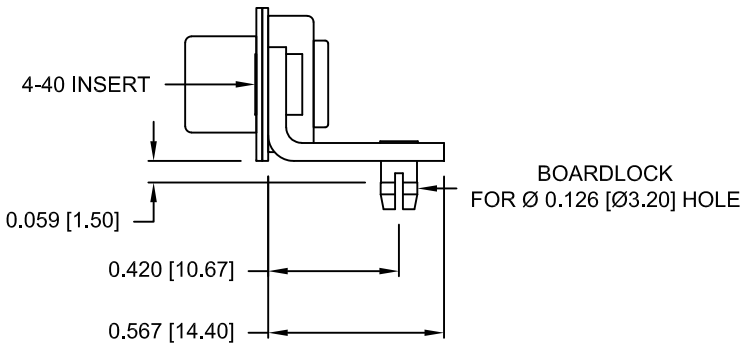




SIGNAL CONTACTS



50 OHM COAXIAL CONTACT



MOUNTING HARDWARE

RoHS COMPLIANT

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DRAWN:	DATE:
M. SIGMON	03-05-15

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SCALE:	SHEET	OF	REV
1.5 = 1	2	2	1

DWG NO. 685M9W4103L461