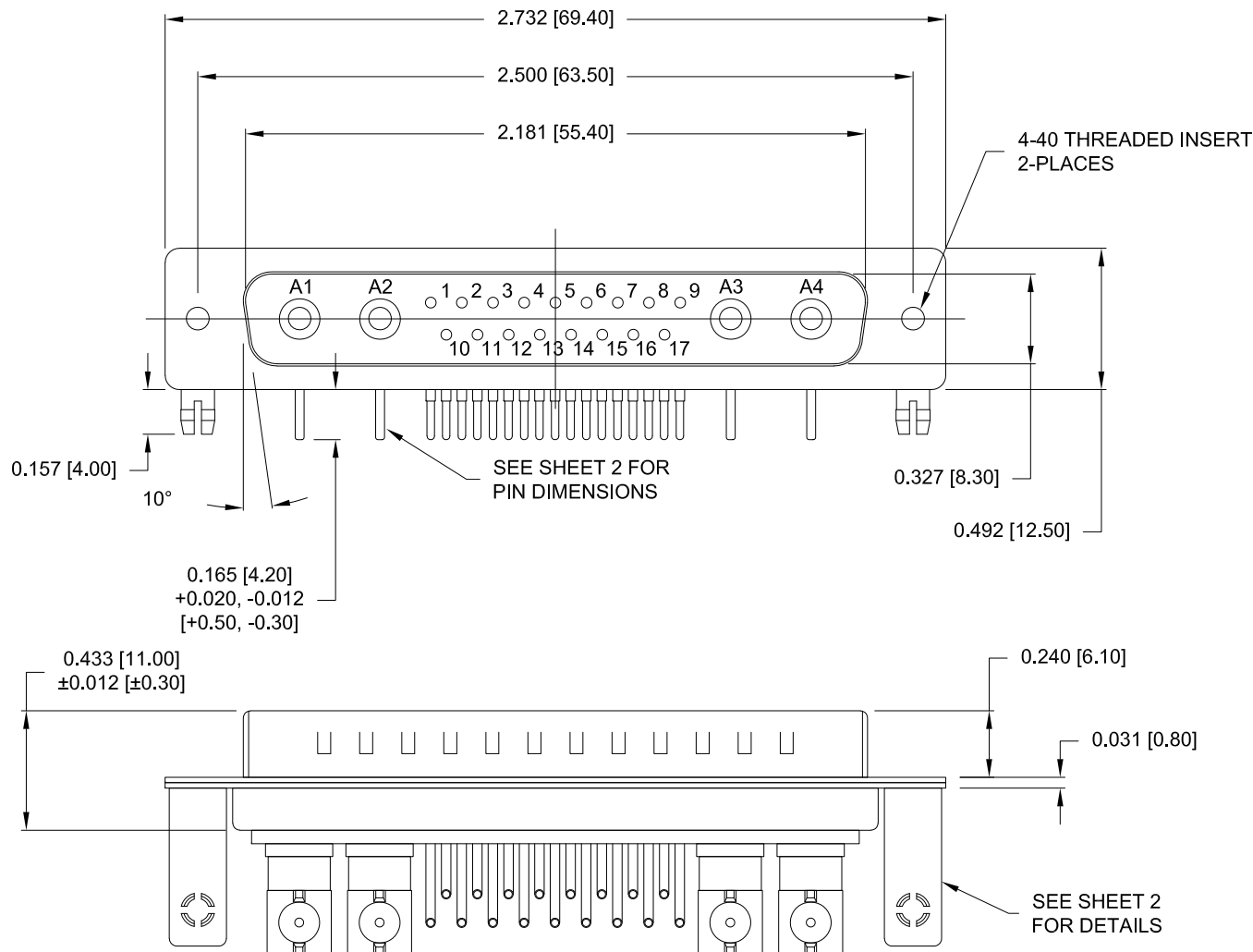


DESCRIPTION: 21WA4 // M // COAXIAL // RA PCB MOUNT



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:	SEE P/N KEY BELOW
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. STEEL

SHELL:

FINISH:

SHELL:	NICKEL
CONTACTS:	FULL GOLD FLASH

685M21WA4PLY61

4 = 50 OHM	1 = Gold Flash
7 = 75 OHM	
6 = 4-40 Inserts / Board Locks	

RoHS COMPLIANT



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DATE:
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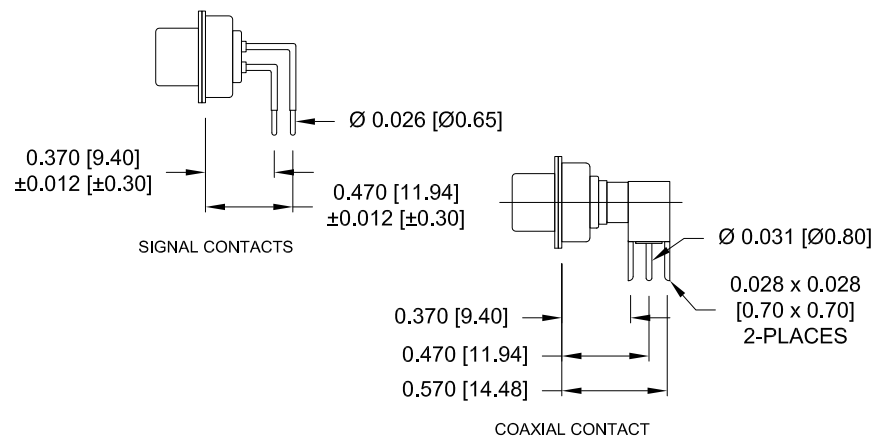
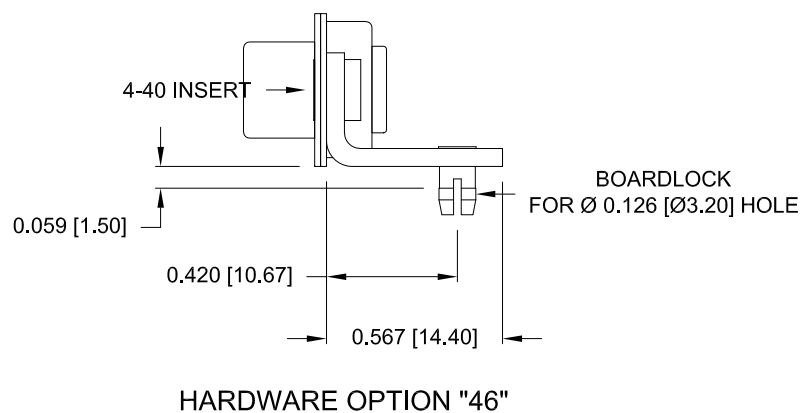
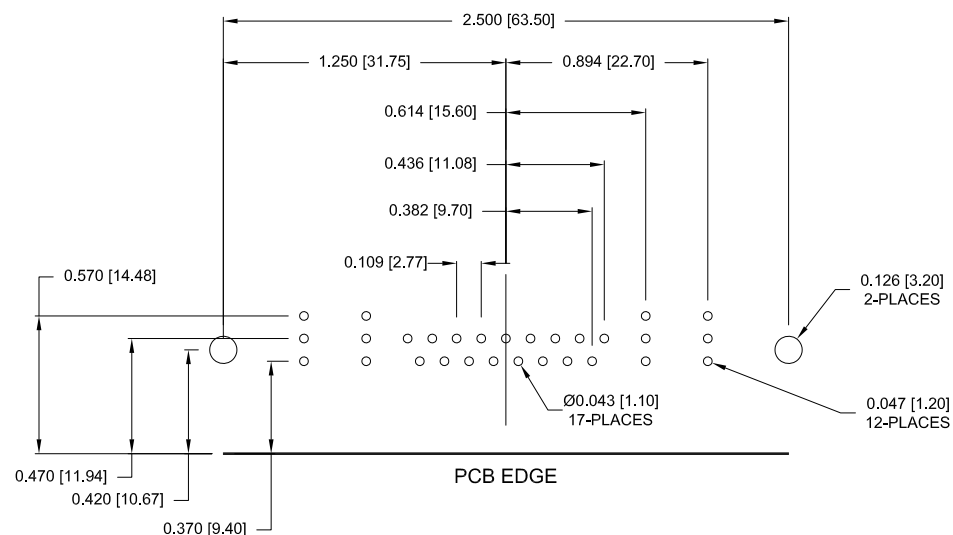
UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING

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SCALE: NTS	SHEET 1	OF 2	REV 2
DWG NO:	685M21WA4PL461		

DESCRIPTION: 21WA4 // M // COAXIAL // RA PCB MOUNT

NOTE:
COAXIAL CONTACTS COME
PRE-LOADED INTO INSULATORS



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