

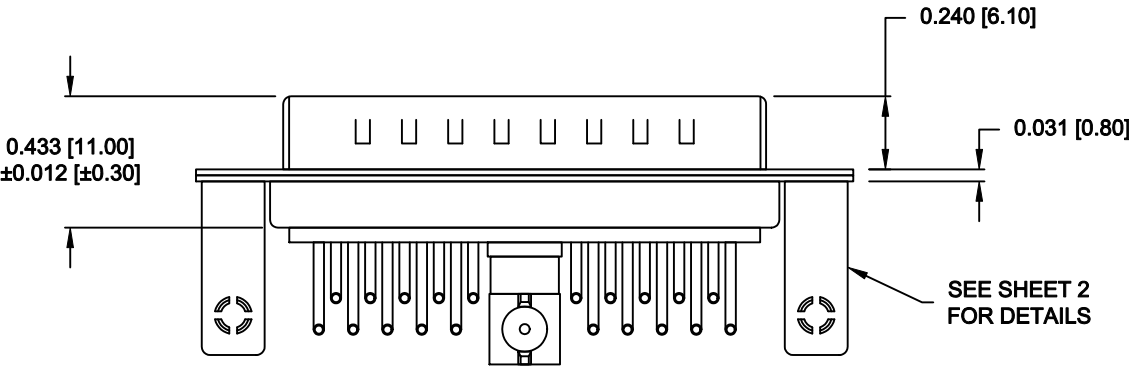
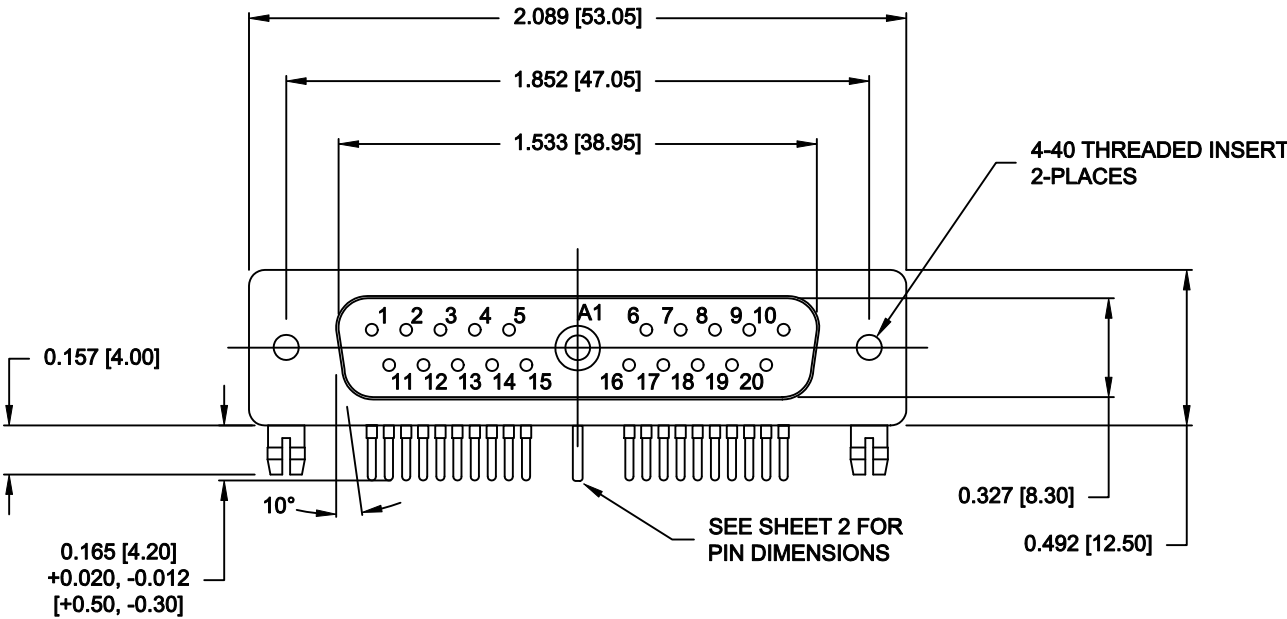
SPECIFICATIONS:

**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.  
STEEL

**SHELL:**  
**FINISH:**  
SHELL: NICKEL  
CONTACTS: FULL GOLD FLASH





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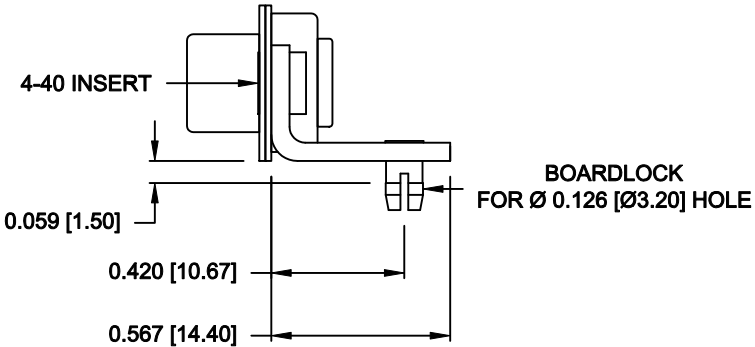
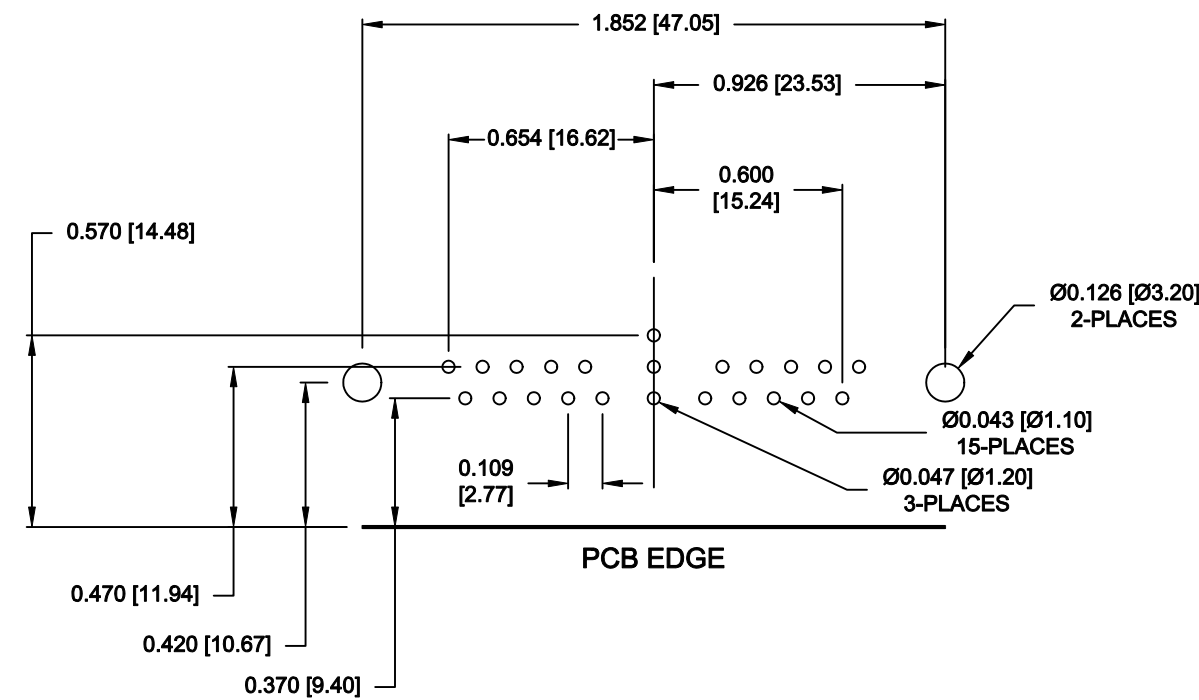
46 = 4-40 INSERTS /  
BOARD LOCKS

GENERAL TOLERANCE: ±0.008[±0.20]

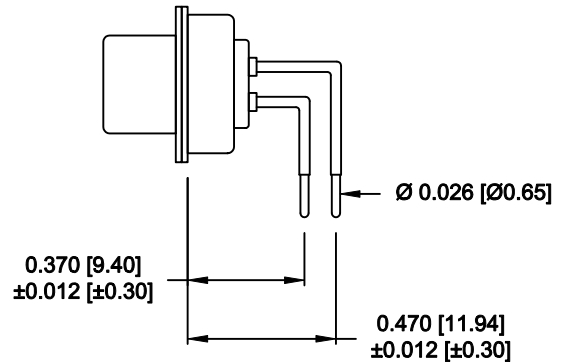
RoHS COMPLIANT

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		CHECKED:		DATE:	
		SCALE: <b>1.5 = 1</b>	SHEET <b>1</b> OF <b>2</b>		REV <b>1</b>
		DWG NO. <b>685M21W1103L461</b>			

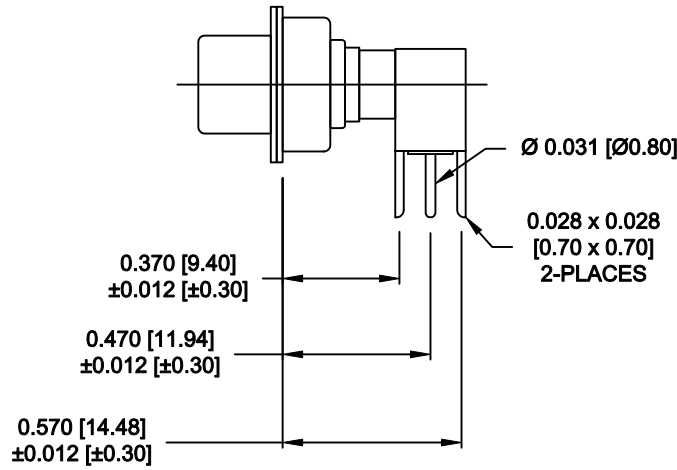
NOTE:  
POWER CONTACTS COME  
PRE-LOADED INTO INSULATORS



MOUNTING HARDWARE  
RoHS COMPLIANT





SIGNAL CONTACTS



50 OHM COAXIAL CONTACT

GENERAL TOLERANCE: ±0.008[±0.20]

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		DWG NO. <b>685M21W1103L461</b>				