

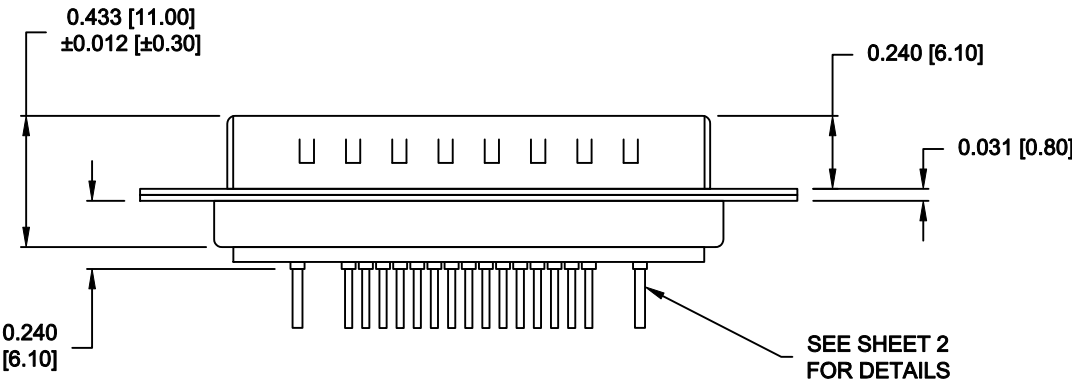
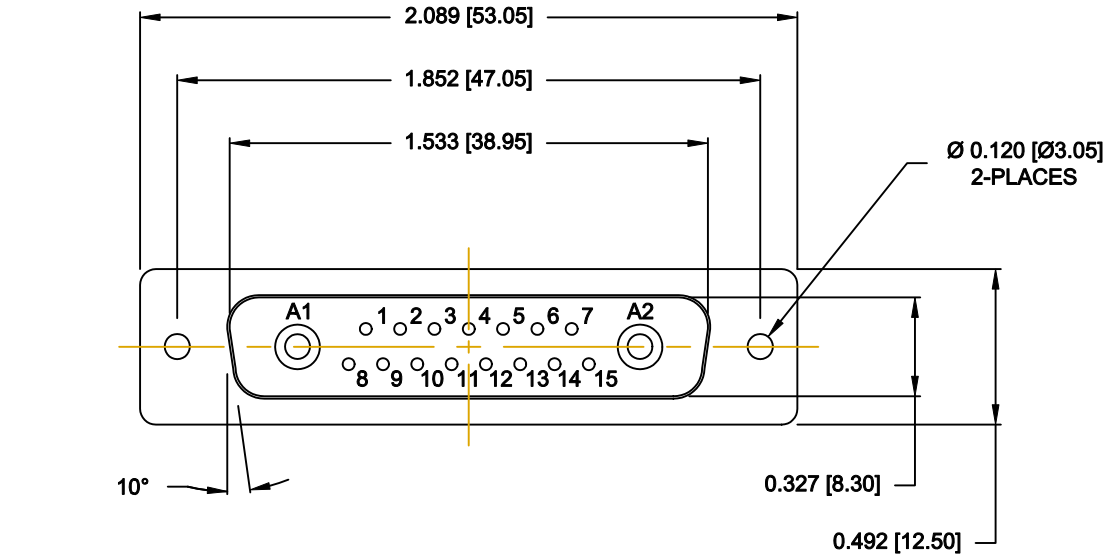
SPECIFICATIONS:

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 PINS: 50 OHM  
SIGNAL CONTACT CURRENT RATING: 5 AMPS

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  
CONTACTS: FULL GOLD FLASH



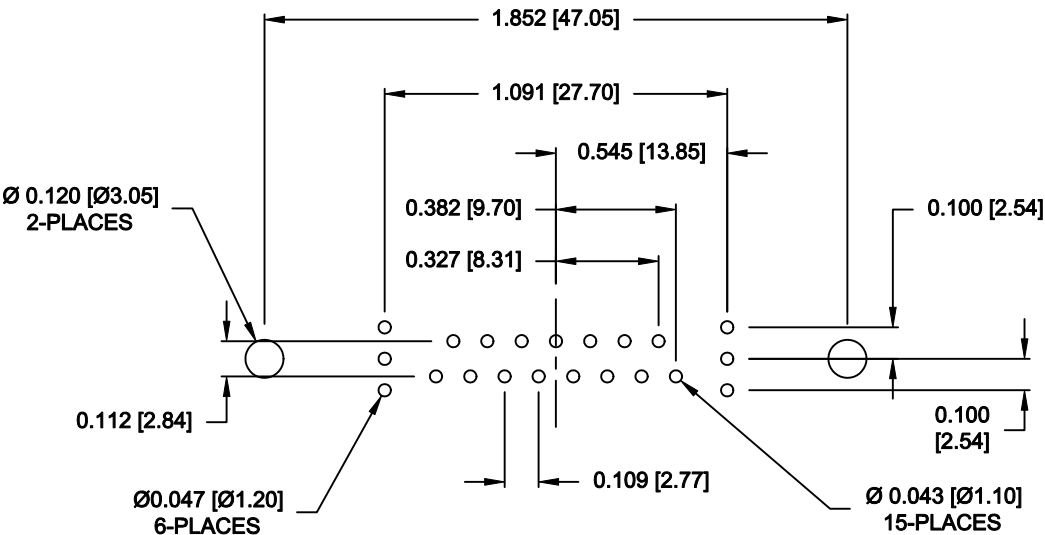
683M17W2103L001

00 = 50 OHM COAXIAL

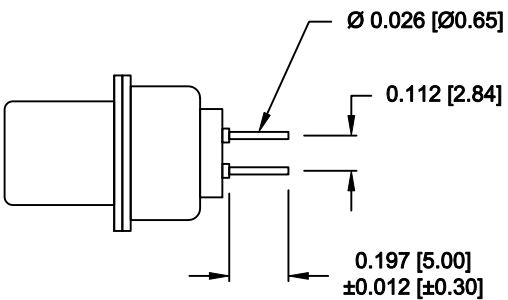
RoHS COMPLIANT

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		CHECKED:		DATE:		
		SCALE: <b>1.5 = 1</b>		SHEET <b>1</b> OF <b>2</b>		REV <b>0</b>
		DWG NO. <b>683M17W2103L001</b>				

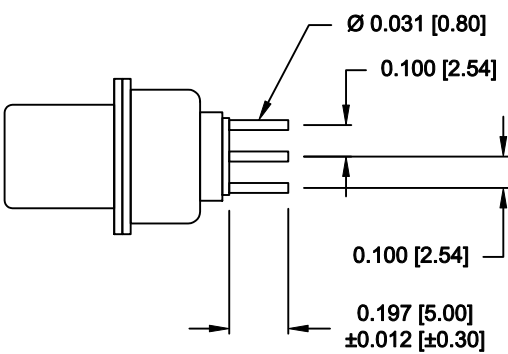
NOTE:  
SIGNAL AND COAXIAL CONTACTS  
COME PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT





SIGNAL CONTACTS



50 OHM COAXIAL CONTACT

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		DWG NO. <b>683M17W2103L001</b>			
		REV <b>0</b>			