

MECHANICAL  
CONTACT: BREAK BEFORE MAKE  
ACTUATOR: MOMENTARY  
SWITCHING SPEED: 20 mSEC MAX

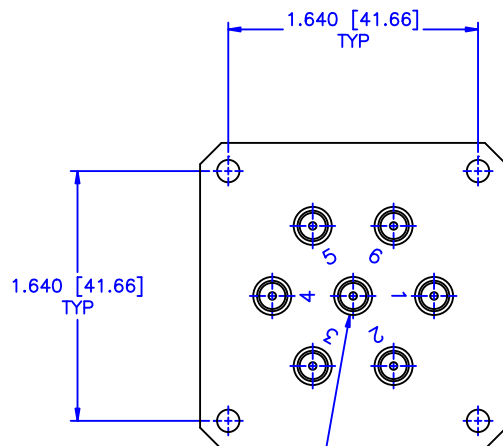
ELECTRICAL  
ACTUATOR VOLTAGE: 28.0 Vdc (22.0–32.0 Vdc)  
ACTUATOR CURRENT: 0.600 A MAX @ 28.0 Vdc  
POWER HANDLING: 200 WCW @ 1.0 GHz

ENVIRONMENTAL  
OPERATING TEMP: -54°C to +90°C  
SINE VIBRATION: 30 G'S rms  
LIFE : 1,000,000 CYCLES  
RANDOM VIBRATION: 20 G'S rms

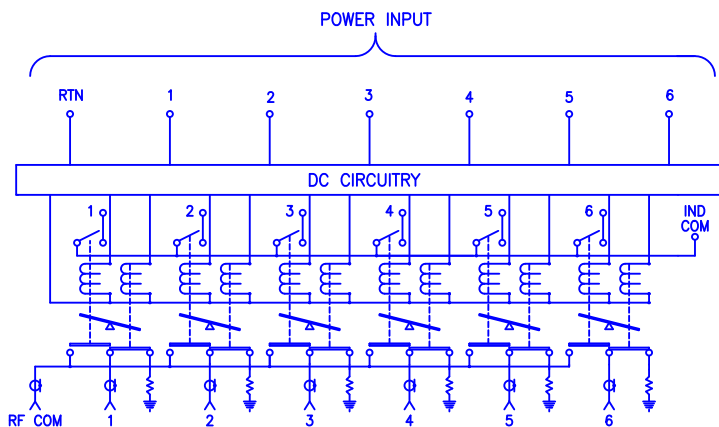
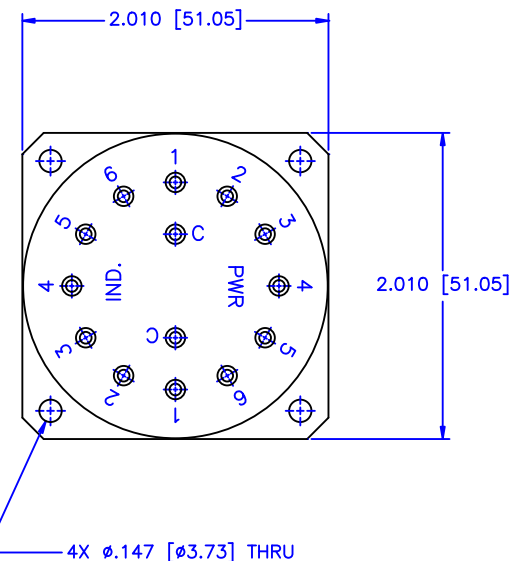
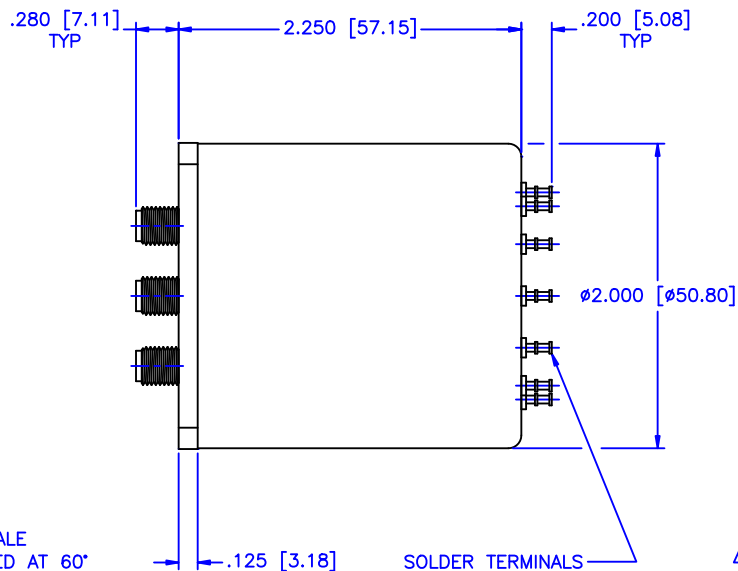
SPECIFICATION:

FREQUENCY RANGE (GHz): DC–2.0  
VSWR (Max.): 1.20:1  
INSERTION LOSS (dB): 0.20  
ISOLATION (dB): 90  
IMPEDANCE: 50 OHMS

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



(7) TYPE SMA FEMALE  
(6) EQUALLY SPACED AT 60°  
ON Ø1.062 [Ø26.97] B.C.



MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A
DRAWN: Paiboon Luekhamhan		DATE: 04-05-2001		SHEET: N/A
APPROVED: T. Nguyen		DATE: 04-05-2001		
THIRD ANGLE PROJECTION		DRAWING TITLE: ELECTROMECHANICAL SWITCHES		
PART NO. V6-2-MI		CAGE CODE: OD2L5		
SIZE: N/A		REV: N/A		DWG NO. 81710
DO NOT SCALE THE DRAWING				