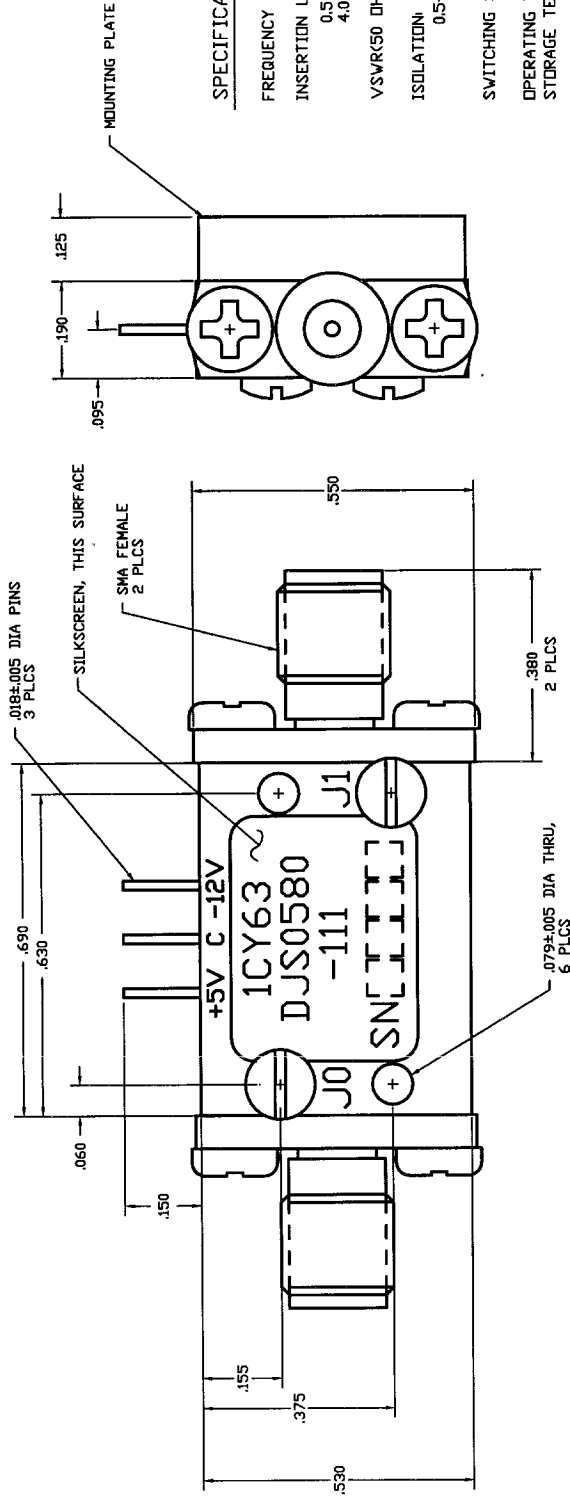


REV.	DESCRIPTION	DATE	APPROVED
NC	INITIAL RELEASE		
A	BLANKET ECN# 6784		



SPECIFICATIONS:

FREQUENCY RANGE: 0.5-8.0 GHz  
 INSERTION LOSS: 1.4 dB MAX  
 0.5-4.0 GHz 1.8 dB MAX  
 4.0-8.0 GHz 1.801  
 VSWR(50 OHM):  
 ISOLATION: 0.5-8.0 GHz 60 dB MIN  
 SWITCHING SPEED: 25nSEC  
 OPERATING TEMP. RANGE: -55°C TO +100°C  
 STORAGE TEMP. RANGE: -55°C TO +125°C  
 CONTROL:  
 TTL LOW: ISOLATION  
 TTL HIGH: INSERTION LOSS  
 BIAS CONDITIONS:  
 +5V±0.5V @ 50 mA MAX.  
 -12V @ 75 mA MAX.

SIERRA MICROWAVE TECHNOLOGY OUTLINE FOR DJS0580-111		APPROVALS	DATE
		DRAWN	
FRACTIONS DECIMALS ANGLES .XXX ± .XXX± .005 ±		CHECKED	
MATERIAL		ISSUED	
FINISH			
NEXT ASSY	DJS0580-111	SIZE	FSCM NO. 1CY63
USED ON		DWG. NO.	605-0303-001
APPLICATION		SCALE	REV.