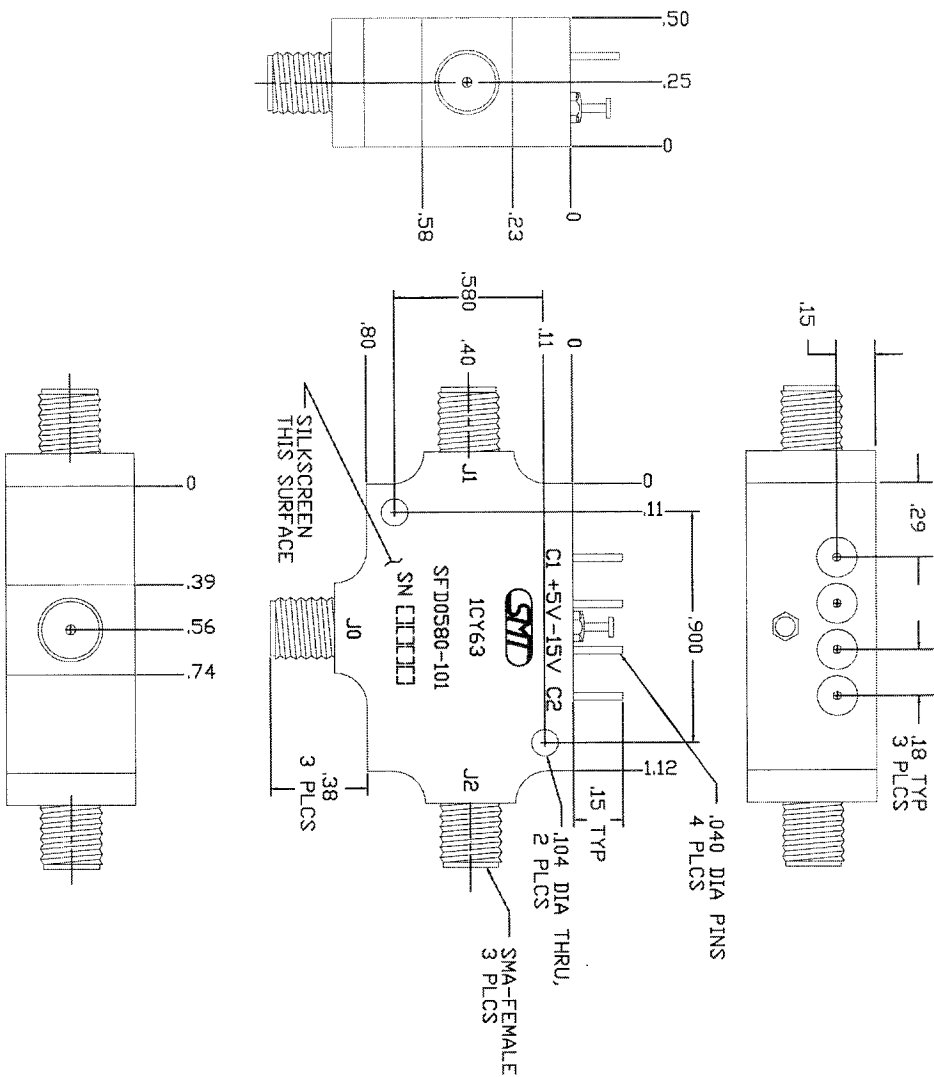



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
NC	INITIAL RELEASE		



SPECIFICATIONS:

FREQUENCY RANGE:	0.5-8.0 GHZ		
VSWR DN/DF	0.5-4.0 GHZ 4.0-8.0 GHZ	<u>DN</u> 1.5:1 MAX 1.6:1 MAX	<u>DEFI</u> 1.5:1 MAX 1.6:1 MAX
INSERTION LOSS:	0.5-4.0 GHZ 4.0-8.0 GHZ	1.5 dB MAX 1.8 dB MAX	
ISOLATION:	0.5-8.0 GHZ	65 dB MIN	
OPERATING TEMP: STORAGE TEMP:	-55° TD +100° C -65° TD +125° C		
SWITCHING SPEED (50% TTL to 10/90% RF)	50 n SEC MAX		
DC POWER	+5V @ 75 mA MAX -15V @ 75 mA MAX		
CONTROL:	TTL LOW - INSERTION LOSS TTL HIGH - ISOLATION		

QTY	FSCM	PART OR	NOMENCLATURE	MATERIAL
REQD	NO.	IDENTIFYING NO.	OR DESCRIPTION	SPECIFICATION
PARTS LIST				
FRACTIONS DECIMALS ANGLES		 SIERRA MICROWAVE TECHNOLOGY		
+	XXX .00 ±	APPROVALS	DATE	
MATERIAL	XXXX .000	DRAWN		
		CHECKED		
		ISSUED		
FINISH		SIZE FSCM NO.	DWG. NO.	REV.
		B 10Y63	605-0183-001	
		SCALE	SHEET	