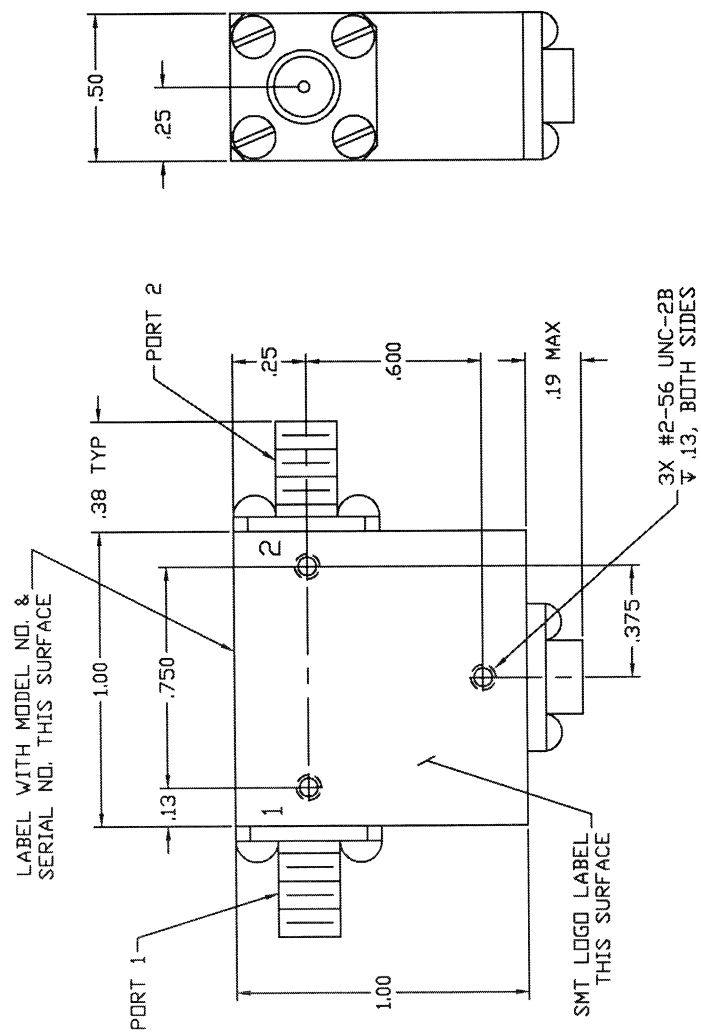


COMPUTER GENERATED DRAWING MANUAL CHANGES NOT AUTHORIZED		REVISIONS	
REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE		



SPECIFICATIONS

1. FREQUENCY RANGE: 4.2 TO 4.4 GHz
2. VSWR: 1.15:1 MAX
3. INSERTION LOSS: 0.3 dB MAX
4. ISOLATION: 23 dB MIN
5. TEMPERATURE:
 - OPERATING: -20° TO +65°C
 - STORAGE: -20° TO +65°C

CONNECTOR ORIENTATION			
DASH NO.	PORT 1	PORT 2	PORT 3
NONE	SMA FEMALE	SMA FEMALE	TERMINATED
-1	SMA MALE	SMA FEMALE	TERMINATED
-2	SMA FEMALE	SMA MALE	TERMINATED
-3	SMA MALE	SMA MALE	TERMINATED

NOTE - PART SHOWN IS SMI4244 - NO DASH NUMBER

ITEM	QTY	FRSCM NO.	PART OR IDENTIFICATION NO.	NUMERICALS OR DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST					
CONTRACT NO.		SIERRA MICROWAVE TECHNOLOGY			
APPROVALS		DATE			
DRAWN: A. BITZELL		10-27-99			
CHECKED:		DESIGNER:			
MKT. & PROGRAMS		S.M.T.			
DO NOT SCALE DRAWING		TITLE: OUTLINE FOR SMI4244-X			
REV. NC		FRSCM NO. B	DWG NO. 1CY63	205-1566-001 NC	
REV. NC		REV. NC		205-1566-001 NC	

204-0384-001	SMI4244-3
204-0383-001	SMI4244-1 & -2
204-0382-001	SMI4244
LIST OF MAT'L	USED ON
APPLICATION	