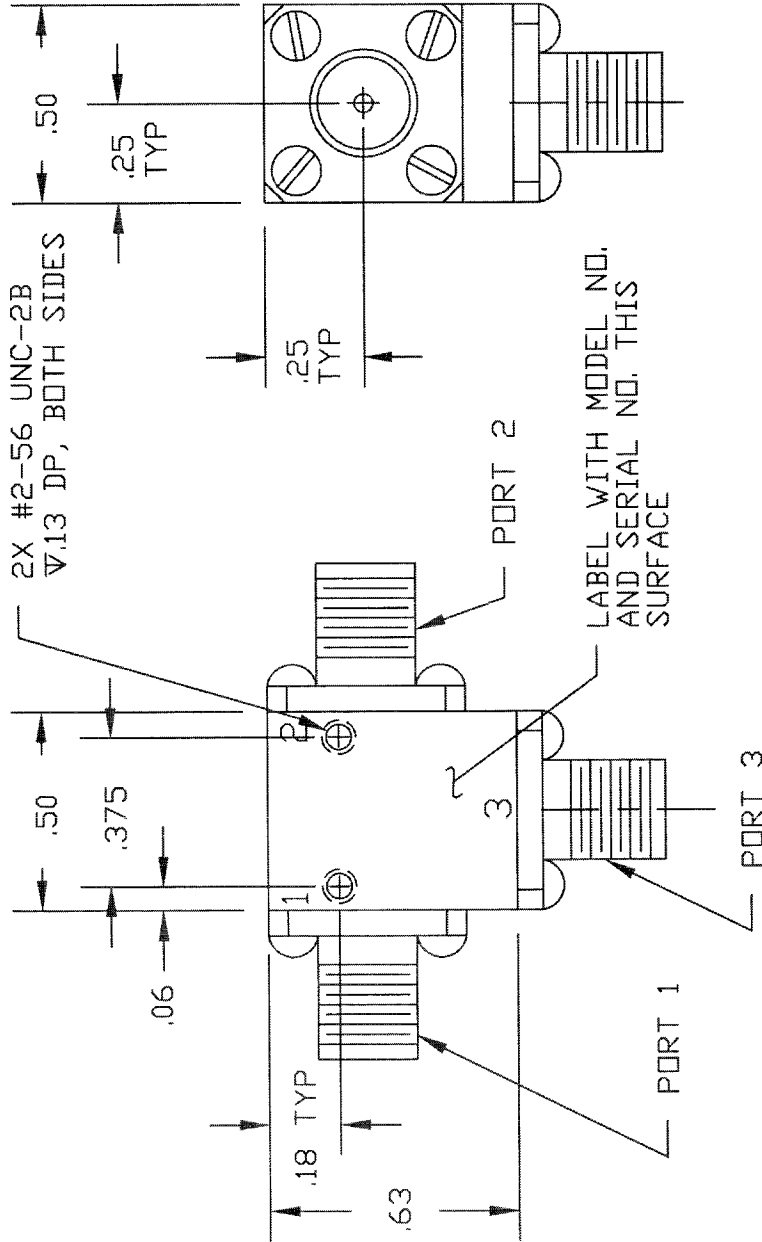


COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	6-22-92	T.R.
A	REV PER ECN# 6250	6-15-98	M.T.
B	REV PER ECN# 5515		



SPECIFICATIONS

1. FREQUENCY RANGE _____ 8.0 TO 10.0 GHZ
2. VSWR _____ 1.15:1 MAX
3. INSERTION LOSS _____ 0.3 dB MAX
4. TEMPERATURE
 OPERATING _____ -54° TO +85° C
 STORAGE _____ -54° TO +85° C

CONNECTOR ORIENTATION

DASH NO.	PORT 1	PORT 2	PORT 3
NONE	SMA FEMALE	SMA FEMALE	SMA FEMALE
-1	SMA MALE	SMA FEMALE	SMA FEMALE
-2	SMA FEMALE	SMA MALE	SMA FEMALE
-3	SMA FEMALE	SMA FEMALE	SMA MALE
-4	SMA MALE	SMA MALE	SMA FEMALE
-5	SMA FEMALE	SMA MALE	SMA MALE
-6	SMA MALE	SMA MALE	SMA MALE
-7	SMA MALE	SMA FEMALE	SMA MALE

*NOTE: PART SHOWN IS SMC8010-NO DASH NO.

ITEM	QTY	FRGM NO.	PART OR IDENTIFICATION NO.	MARKING

FRGM NO.	DESCRIPTION	MARKING

CONTRACT NO.	DATE

APPROVALS	DATE
WILSON	6-18-92
JARLES	6-22-92
RODRIGUEZ	6-22-92
M.T. & PROCTOR	
S.L.	

ITEM	QTY	FRGM NO.	PART OR IDENTIFICATION NO.	MARKING

FRGM NO.	DESCRIPTION	MARKING

ITEM	QTY	FRGM NO.	PART OR IDENTIFICATION NO.	MARKING

FRGM NO.	DESCRIPTION	MARKING

FRGM NO.	DESCRIPTION	MARKING

FRGM NO.	DESCRIPTION	MARKING

FRGM NO.	DESCRIPTION	MARKING

SIERRA MICROWAVE TECHNOLOGY

OUTLINE FOR SMC8010-X

SIZE	FRGM NO.	DWG NO.	REV
B	1CY63	205-1246-001	B

FRGM NO.	DESCRIPTION	MARKING

FRGM NO.	DESCRIPTION	MARKING