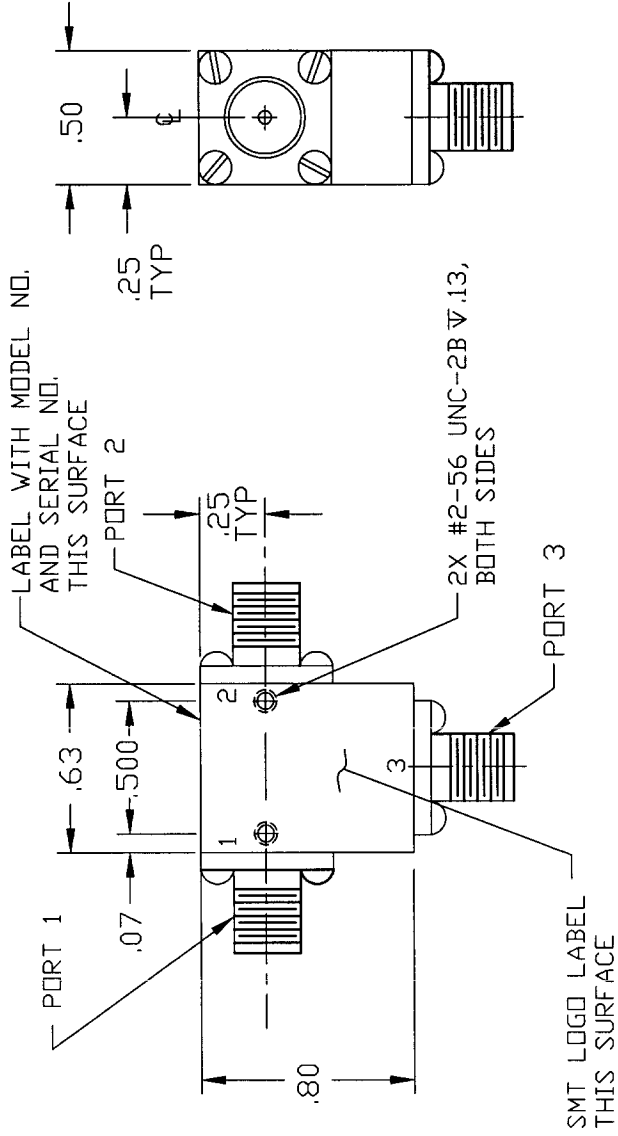


COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS		
REV.	DESCRIPTION	DATE
NC	INITIAL RELEASE	5-26-94
A	REV PER ECN: 5515 & 6966	T.R.



SPECIFICATIONS

1. FREQUENCY RANGE 7.0 TO 14.0 GHZ
2. VSWR 1.30:1 MAX
3. INSERTION LOSS 0.5 dB MAX
4. TEMPERATURE OPERATING STORAGE 0° TO +70°C
-54° TO +85°C

DASH NO.	CONNECTOR ORIENTATION		
	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 FEMALE	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 DRAWN IS SMC7014 WITH NO DASH NUMBER

ITEM	QTY	FROM INCL.	TO INCL.	PART OR IDENTIFICATION NO.	QUANTITY OR DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST						
CONTRACT NO. SMT SIERRA MICROWAVE TECHNOLOGY APPROVALS _____ DATE _____ CHECKED _____ DRAWN BY RODRIGUEZ 5-26-94 DESIGNED BY J. J. JOHNSON DATE: 5-26-94 SCALE: _____ DO NOT SCALE DRAWING						
204-0235-001		SMC7014		APPLICATION		
LIST OF MAT'L		USED ON		TITLE: OUTLINE FOR SMC7014-X		
SIZE FROM NO. B		ICV63		DWG NO. 205-1668-001		REV A
SCALE		SECRET		OF		REV A