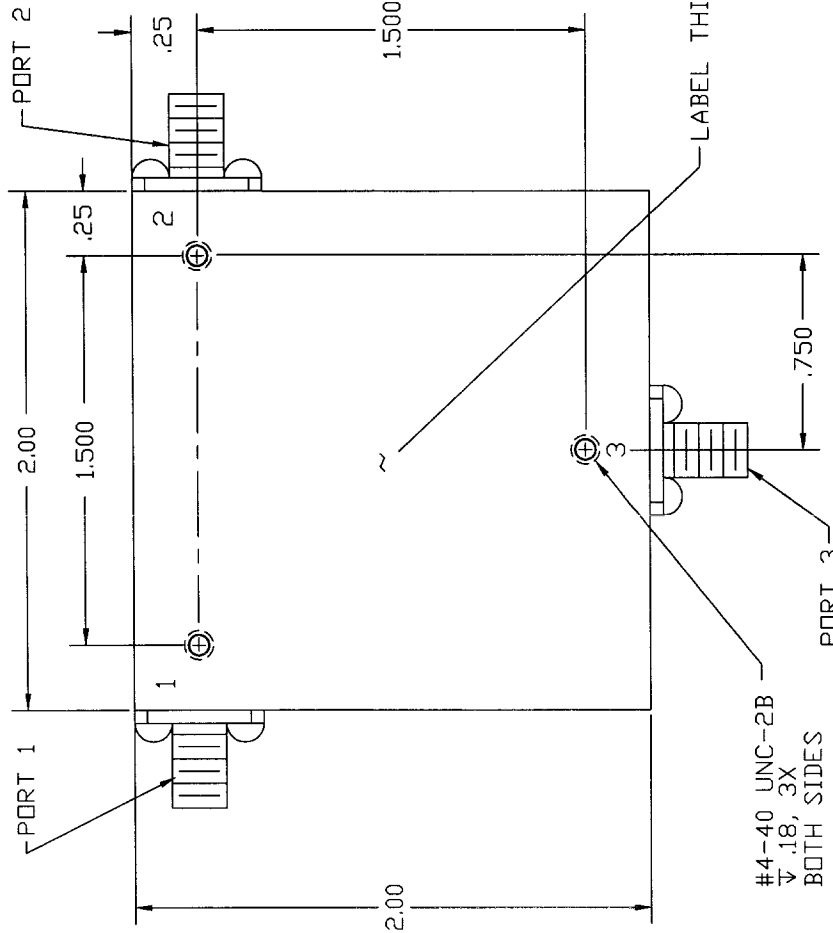


COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
NC	INITIAL RELEASE	6-17-87	T.R.
A	REV PER ECN: 5515		



SPECIFICATIONS

1. FREQUENCY RANGE 1.5 TO 3.0 GHz
2. VSWR 1.30:1 MAX
3. INSERTION LOSS 0.5 dB MAX
4. TEMPERATURE
 - OPERATING +10° TO +40°C
 - STORAGE +10° TO +40°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 SMC1530 - NO DASH NUMBER

#4-40 UNC-2B
V.18, 3X
BOTH SIDES

ITEM	QTY	FRM	NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
PARTS LIST						
CONTRACT NO.		SIERRA MICROWAVE TECHNOLOGY				
APPROVALS		TITLE: OUTLINE FOR SMC1530-X				
DATE		6-17-87				
DESIGNED BY		R.				
CHECKED BY		R.				
DATE		6-17-87				
SCALE		B				
DWG NO.		205-0226-001				
REV		A				

ITEM	QTY	FRM	NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
APPLICATION						
DO NOT SCALE DRAWING						