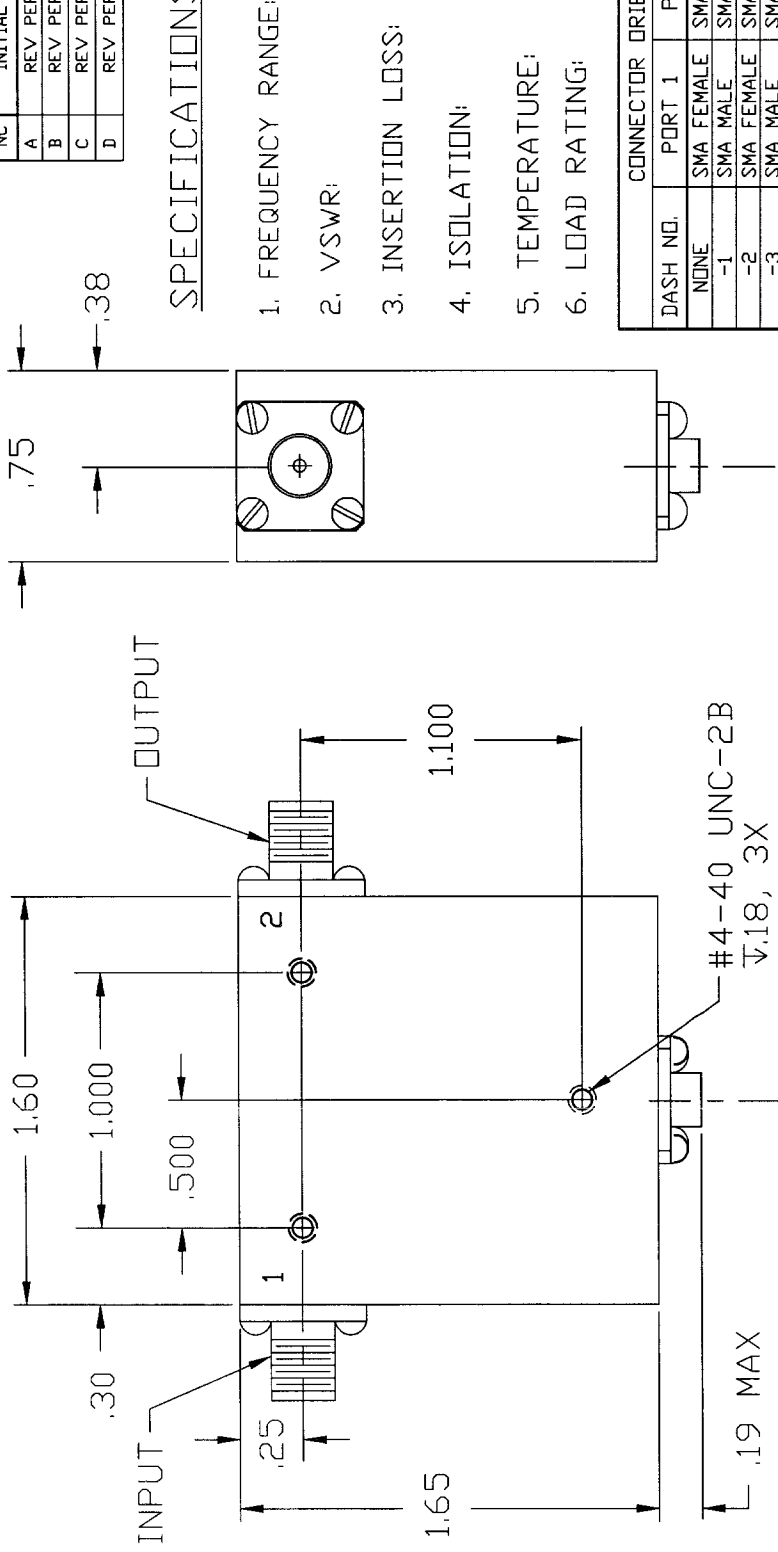


COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	8-5-85	T.R.
A	REV PER ECN: 4287	4-8-94	T.R.
B	REV PER ECN: 4713	3-14-95	T.R.
C	REV PER ECN: 5515	9-3-99	M.T.
D	REV PER ECN: 7077		



SPECIFICATIONS

1. FREQUENCY RANGE: 2.0 TO 4.0 GHz
2. VSWR: 1.25:1 MAX
3. INSERTION LOSS: 0.4 dB MAX
4. ISOLATION: 20 dB MIN
5. TEMPERATURE: -10° TO +65°C
6. LOAD RATING: 10 WATTS MAX.

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

PART SHOWN IS SMI2040 - NO DASH NO.

ITEM	QTY	FRAC NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
PARTS LIST					
CONTRACT NO.					
APPROVALS					
DATE					
DESIGNED BY					
CHECKED BY					
DRAWN BY					
DATE					
SCALE					
MATERIAL					
TITLE					
SIERRA MICROWAVE TECHNOLOGY					
OUTLINE FOR SMI2040-X					
SIZE FROM NO.					
DWG NO.					
REV					
D					

ITEM	QTY	FRAC NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
204-0170-001				SMI2040-3	
204-0162-001				SMI2040-1, -2	
204-0041-001				SMI2040	
LIST OF MATL USED ON					
APPLICATION					

DO NOT SCALE DRAWING