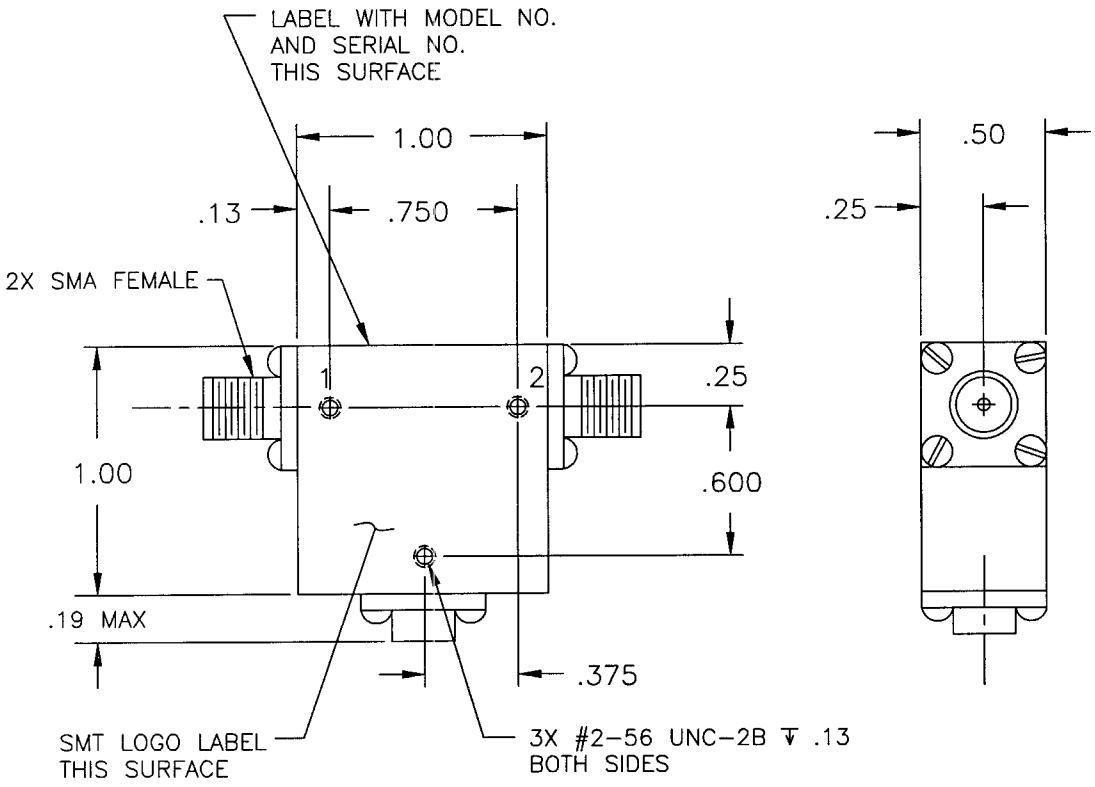
COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS			
REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	5-18-95	T.R.
A	REV PER ECN: 7395		



SPECIFICATIONS

1. FREQUENCY RANGE: 3.7 TO 8.3 GHz
2. VSWR: 1.30:1 MAX
3. ISOLATION: 18 dB MIN
4. INSERTION LOSS: 0.5 dB MAX
5. TEMPERATURE
   - OPERATING: −30°C TO +70°C
   - STORAGE: −54°C TO +100°C

ITEM	QTY REQ'D	FSCM NO.	PART OR IDENTIFICATION NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION

PARTS LIST

204-0272-001	SMI3783
LIST OF MAT'L	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
FRACTIONS ± DECIMALS .XX±.02 .XXX±.010 ANGLES ±

MATERIAL:

FINISH:

DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS		DATE
DRAWN:	BRIAN S.	5-17-95
CHECKED:		
DESIGN ENG.	T. RODRIGUEZ	5-18-95
MAT. & PROCESSES		
Q.A.		

SIERRA MICROWAVE TECHNOLOGY

TITLE: OUTLINE FOR SMI3783

SIZE	FSCM NO.	DWG NO.	REV
B	1CY63	205-1977-001	A

BRDR SCALE | SHEET OF