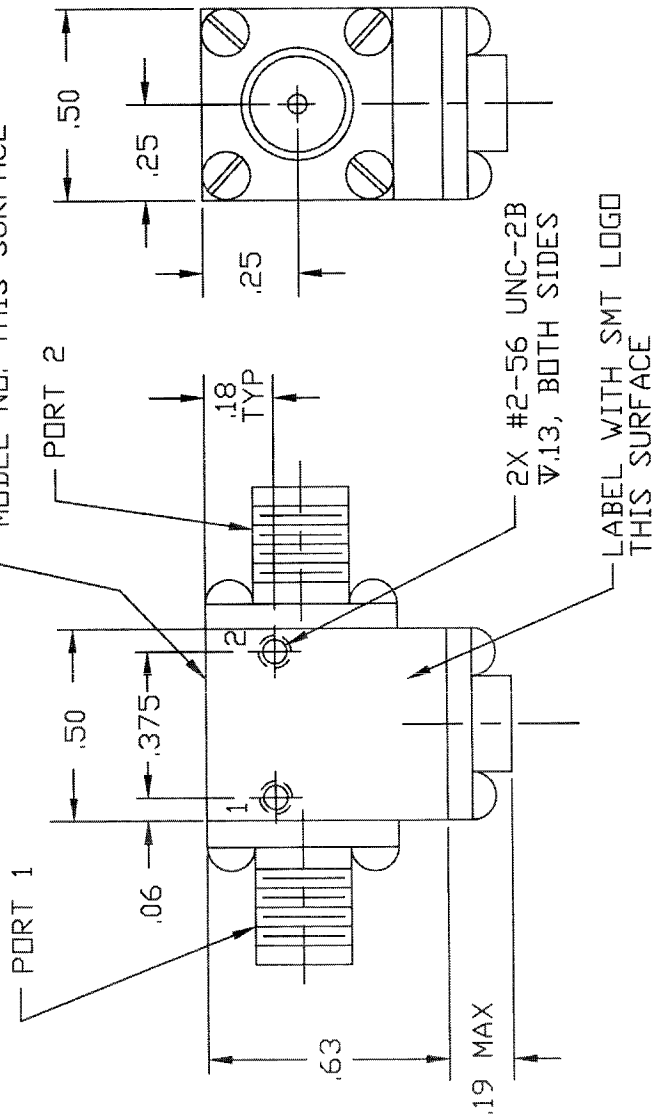


COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	1-26-95	T.R.
A	BLANKET ECN PER: 5515	6-6-97	C.S.S.
B	BLANKET ECN PER: 6966	12-1-99	M.T.
C	BLANKET ECN PER: 7883		

LABEL WITH SERIAL NO. AND
MODEL NO. THIS SURFACE



SPECIFICATIONS

1. FREQUENCY RANGE----- 17.0 TO 22.0 GHz
2. VSWR----- 1.25:1 MAX
3. ISOLATION----- 20 dB MIN
4. INSERTION LOSS----- 0.5 dB MAX
5. TEMPERATURE
OPERATING:----- -54°C TO +85°C

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 DRAWN IS SMI1722- NO DASH NUMBER

ITEM	QTY	FRSC	PART OR IDENTIFICATION NO.	DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST					
RELEASED BY: [Signature] AUTHORIZED BY: [Signature] DATE: 0004-0110 MATERIAL:		CONTRACT NO. SMI1722-3 TITLE: SIERRA MICROWAVE TECHNOLOGY OUTLINE FOR SMI1722-X			
APPROVALS: A. WILSON DATE: 1-26-95 CHECKED: T. RODRIGUEZ DATE: 1-26-95 MADE BY: J.L.		SIZE: B FSCM NO.: 1CY63 DWG NO.: 205-1883-001 REV: C			
204-0275-001 SMI1722-3 204-0273-001 SMI1722-1&2 204-0264-001 SMI1722 LIST OF MATL. USED ON		DO NOT SCALE DRAWING APPLICATION			