

COMPUTER GENERATED DRAWING
MANUAL CHANGES NOT AUTHORIZED

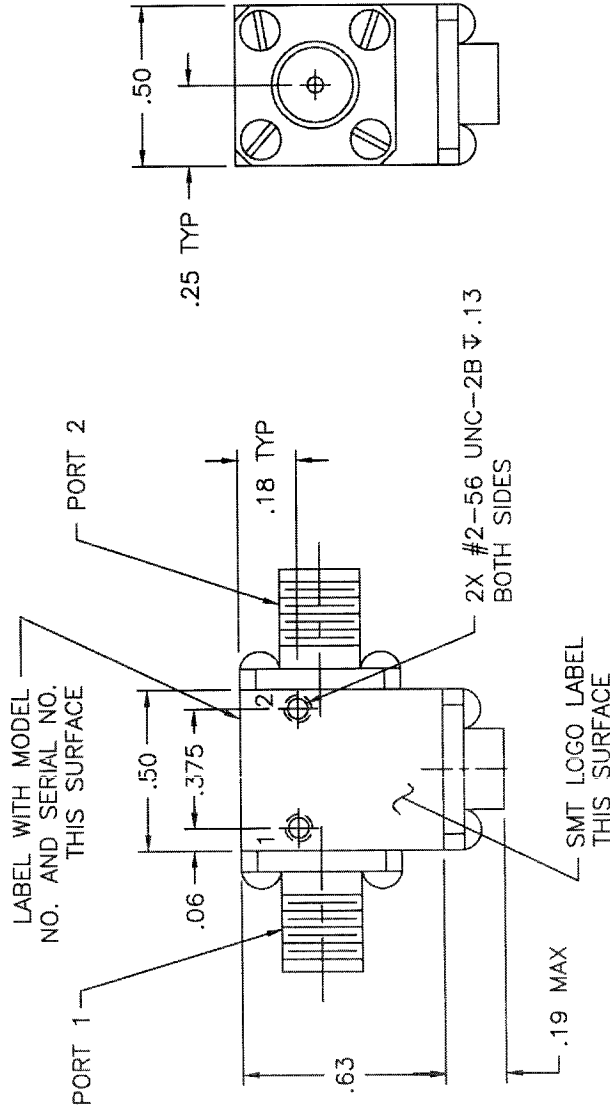
REVISIONS

REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	2-10-87	T.R.
A	REV PER ECN: 5214 & 5215	1-12-96	T.R.
B	REV PER ECN: 7395		

LABEL WITH MODEL NO. AND SERIAL NO. THIS SURFACE

PORT 2

PORT 1



SPECIFICATIONS

- FREQUENCY RANGE: 10.7 TO 14.5 GHz
- VSWR: 1.15:1MAX
- ISOLATION: 23 dB MIN
- INSERTION LOSS: 0.3 dB MAX
- TEMPERATURE OPERATING: -20° TO +65°C
STORAGE: -54° TO +125°C

DASH NO.	PORT 1	PORT 2	PORT 3
NONE	SMA FEMALE	SMA FEMALE	TERMINATION
-1	SMA MALE	SMA FEMALE	TERMINATION
-2	SMA FEMALE	SMA MALE	TERMINATION
-3	SMA MALE	SMA MALE	TERMINATION

NOTE: PART DRAWN IS SMI1114 NO DASH NO.

ITEM	QTY	FRSCH	PART OR IDENTIFICATION NO.	REMARKS OR DESCRIPTION	NATURE OF SPECIFICATION

PARTS LIST

CONTRACT NO.	APPROVALS	DATE	TITLE
204-0316-001	J. DARJES	2-10-87	SIERRA MICROWAVE TECHNOLOGY
204-0119-001	RODRIGUEZ	2-10-87	OUTLINE FOR SMI1114-X
204-0052-001			
205-0157-001			

ITEM	QTY	FRSCH	PART OR IDENTIFICATION NO.	REMARKS OR DESCRIPTION	NATURE OF SPECIFICATION
204-0316-001			SMI1114-3		
204-0119-001			SMI1114-1,-2		
204-0052-001			SMI1114		
205-0157-001			205-0157-001		

SIZE	FRSCH NO.	DWG NO.	REV
B	1CY63	205-0157-001	B

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DO NOT SCALE DRAWING

APPLICATION