

COMPUTER GENERATED DRAWING  
MANUAL CHANGES NOT AUTHORIZED

REVISIONS

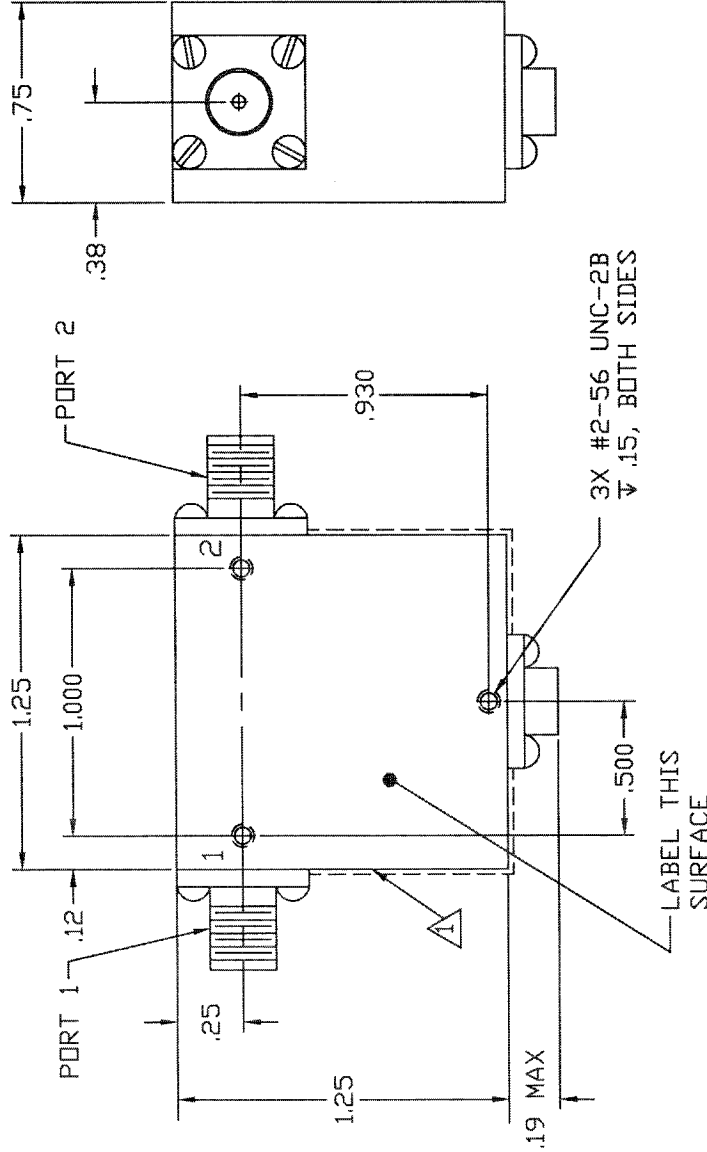
REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	9-15-87	T. R.
A	REV PER ECN: 5515	11-2-99	M. T.
B	REV PER ECN: 7395	8-3-00	M. T.
C	REV PER ECN: 6966		

SPECIFICATIONS

1. FREQUENCY RANGE: 950 TO 1225 MHZ
2. VSWR: 1.25:1 MAX
3. ISOLATION: 20 dB MIN
4. INSERTION LOSS: 0.4 dB MAX
5. TEMPERATURE:  
OPERATING: -54° TO +85° C  
STORAGE: -54° TO +100° 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

NOTE: PART SHOWN IS SMI0913 - NO DASH NUMBER.



NOTE:

△ ALLOW SIDEPLATES TO PROTRUDE .020 MAX/SIDE

ITEM	QTY	FRSK NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
PARTS LIST					
CONTRACT NO. SMI0913-3 APPROVALS: J. DARLES 9-15-87 CHECKED: THOMAS T. RODRIGUEZ 9-15-87 DATE: 9-15-87 BY: M. T.			TITLE: OUTLINE FOR SMI0913-X SIZE: B DWG NO.: 205-0356-001 FSCM NO.: 1CY63 REV: C		
DO NOT SCALE DRAWING					

ITEM	QTY	FRSK NO.	PART OR IDENTIFICATION NO.	DESCRIPTION OR IDENTIFICATION	MATERIAL SPECIFICATION
204-0146-001			SMI0913-3		
204-0150-001			SMI0913-1 & -2		
204-0106-001			SMI0913		
LIST OF MATL.		USED ON		APPLICATION	