



REVISION		DATE	APPROVED
A	CORRECTED PIX TO NEW DESIGN	11/15/82	M.M.
B	2.156 WAS 1.750, 2.40 WAS 2.00	9/19/84	M.M.
C	ECO14310, .50 (WAS) .27	GM/08	

**SPECIFICATIONS**

FREQ. RANGE 2.0 - 4.0 GHz  
 COUPLING 10 DB ± 1.25 DB  
 DIRECTIVITY 20 DB MIN  
 INSERTION LOSS 0.2 DB MAX  
 (EXCL COUPLED POWER)  
 VSWR 1.25 : 1 MAX

DRAWING NUMBER	REMARKS	DESCRIPTION	ITEM NO.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: ON DECIMALS .XX ± .025 .XXX ± .010 FRACTIONS ± 1/64 ANGLES ± .015 SURFACE FINISH APPLIES TO ALL UNLESS OTHERWISE SPECIFIED

FINISH:	
NEXT ASSY	CC-A25
APPLICATION	USED ON

**MICROLAB/FXR**  
LIVINGSTON, N.J.

**DIRECTIONAL COUPLER**

SCALE NONE

SIZE B CODE IDENT. NO. 00929 CC-A25

DATE 10-6-82

Q. A. APPV. [Signature]

E. E. APPV. [Signature]

M. E. APPV. [Signature]

REV C

SHEET 4 OF 1