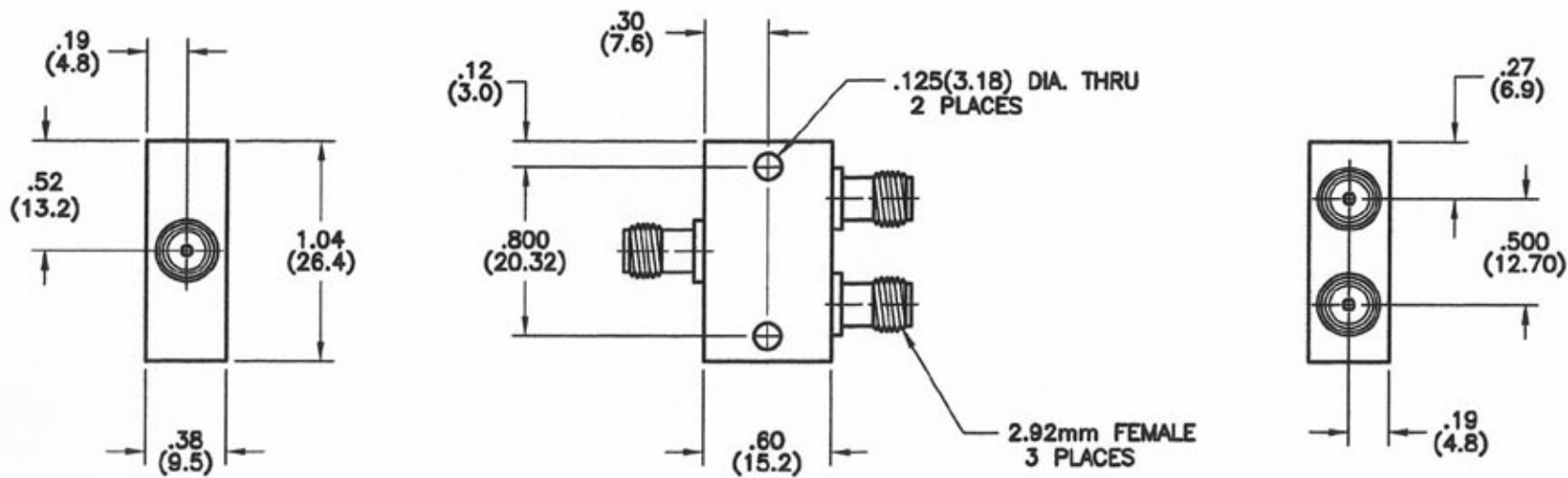


REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO



SPECIFICATIONS

- FREQUENCY RANGE: 15.0 TO 40.0 GHz
- INSERTION LOSS: 1.2 dB MAX.
- ISOLATION: 13 dB MIN.
- VSWR: 1.80:1 MAX.
- PHASE BALANCE: $\pm 10^\circ$ MAX.
- AMPLITUDE BALANCE: ± 0.8 dB MAX.
- INPUT POWER: 10 WATTS MAX.

DIMENSIONS: INCHES (MILLIMETERS)

TOLERANCES DEC.XX ± .03 FRAC ± .XXX ± .010 ANG ±		THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF MICROWAVE DEVICES, INC. AND IS PROPRIETARY. IT IS NOT TO BE COPIED OR USED FOR ANY PURPOSE OTHER THAN AS INSTRUCTED IN WRITING, BY MICROWAVE DEVICES, INC.	MICROWAVE DEVICES <small>(RF and Microwave Components)</small>	
MATERIAL FINISH			OUTLINE, POWER DIVIDER, MODEL 2PD27.5-2	
SIGNATURES DATE DR. G.V. Colthron 5-18-68		CAGE 60674	SIZE B	DRAWING NO. 900587
APPD APPD		DRAWING SCALE 2=1 SHEET 1 OF 1		

CONTACT: MICROWAVE DEVICES - 1150 N. GRAHAM RD. FRANKLIN, IN 46131 (317) 738-8833
 DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.