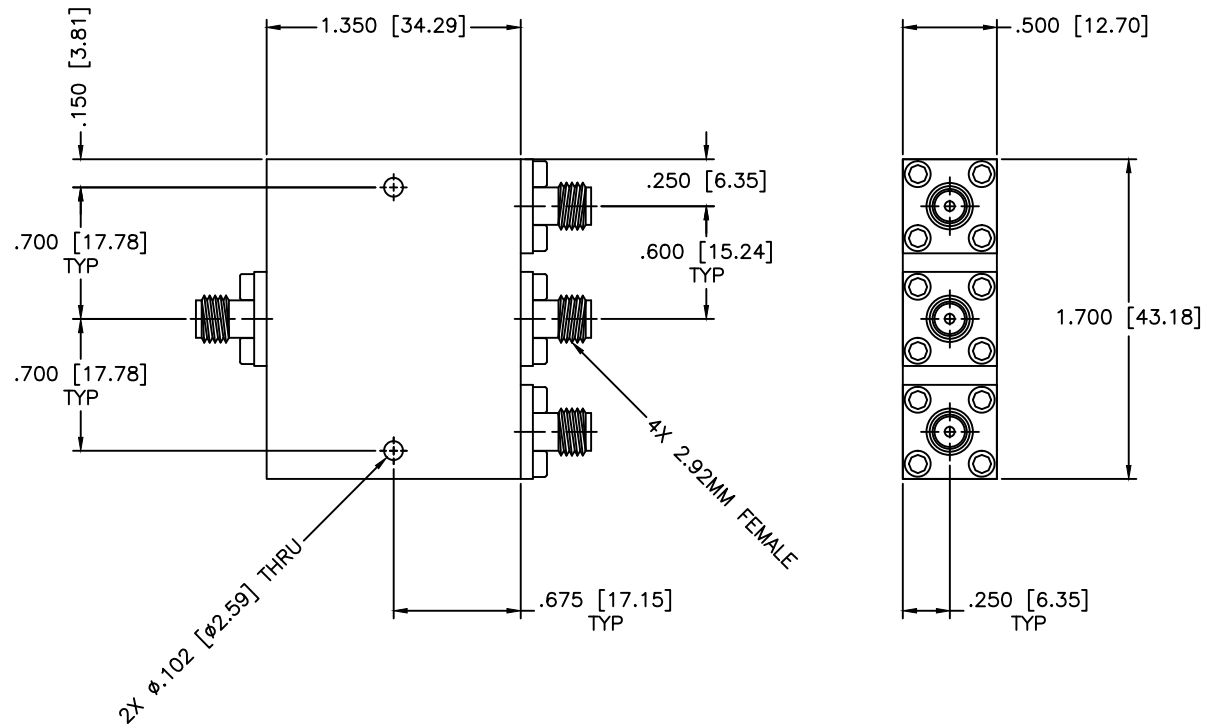


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 26.5–30 GHz
 VSWR: 1.70:1 Max.
 Insertion Loss: 1.4dB Max.
 Isolation: 15dB Min.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.4 dB Max.
 Average Power: 5 Watts
 Operational Temperature: -32°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE:	N/A
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:	3-WAY POWER DIVIDER	
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DATE:	PART NO.	PS3-52	
DATE:	DATE:	CAGE CODE:	SIZE:	REV:
11-03-2010	11-03-2010	OD2L5	A	N/A
APPROVED:	DATE:	DO NOT SCALE THE DRAWING		DWG NO.
T. Nguyen	11-03-2010			85105