



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 0.4–2.7 GHz  
 Insertion Loss: 1.3dB Max.  
 Isolation: 19dB Min.  
 VSWR In/Out: 1.50:1/1.40:1 Max.  
 Power Rating: 20W CW  
 Amplitude Balance: ±0.5dB Max.  
 Phase Balance: ±6 Deg. Max.

MATERIAL:		 <b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://www.mcli.com">http://www.mcli.com</a>	SCALE:	N/A
			SHEET:	N/A
DRAWING TITLE:		4-WAY POWER DIVIDER		
PART NO.:		PS4-89/NF		
DRAWN:	DATE:	<small>PROPRIETARY NOTICE:</small> THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE:	SIZE:
APPROVED:	DATE:		OD2L5	C
T. Nguyen 12-12-2011		 THIRD ANGLE PROJECTION	DWG NO. 81073 DO NOT SCALE THE DRAWING	