



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 0.1–1.0 GHz  
 Insertion Loss: 2.4dB Max.  
 Isolation: 16dB Min.  
 Phase Balance: ±14 Deg. Max.  
 Amplitude Balance: ±1.4dB Max.  
 VSWR IN/OUT: 1.90:1/1.90:1 Max.  
 Power: 20W (Load vswr@1.2)

MCL17 UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN (INCHES OR MILLIMETERS) FRACTIONS: 1/16 DECIMALS: 0.01 0.005 ANGLES: ±1/2°	MICROBOND COMMUNICATIONS LABORATORIES INC. 2500 WEST 24TH AVE. SUITE 200 DENVER, CO 80211 TEL: (303) 556-2000 FAX: (303) 556-3118 WWW.MCL.COM	SCALE: N/A SHEET: N/A
	PART NAME: 32-WAY POWER DIVIDER PART NO.: PS32-69/NF	
DESIGNED BY: Palboon Luthborhan DATE: 01-10-2016	CHECKED BY: Palboon Luthborhan DATE: 01-10-2016	DRAWING NO.: 002L5 DO NOT SCALE THE DRAWING 86897