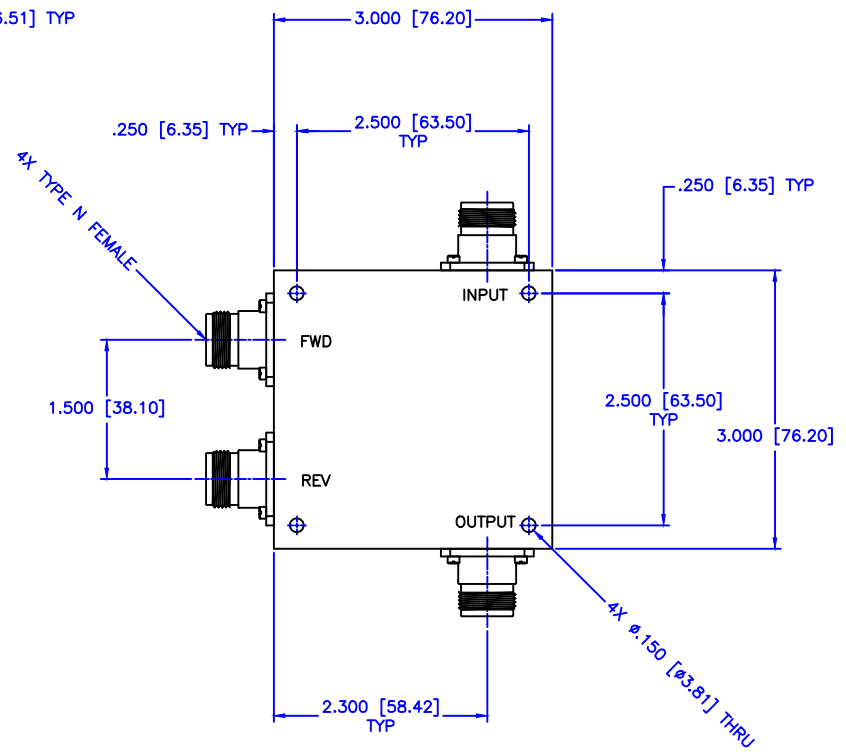
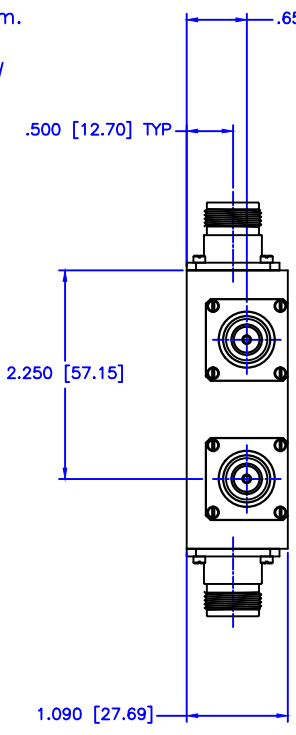


4 | 3 | 2 | 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

- Frequency Range: 800–1000 MHz
- Insertion Loss: 0.10dB Max. (Exclude Theoretical Coupling Loss)
- Coupling: 30±1.0dB Nom.
- Power: 500 Watts CW
- VSWR: 1.10:1 Max.
- Flatness: 0.2dB Max.
- Directivity: 25dB Min.



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C
B
A

D
C
B
A

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
DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER			SHEET: N/A
PART NO. HDL-9-30		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN: Paiboon Luekhamthan DATE: 08-06-2014	DATE: 08-06-2014	CAGE CODE: OD2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 08-06-2014	DWG NO. 81233	

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