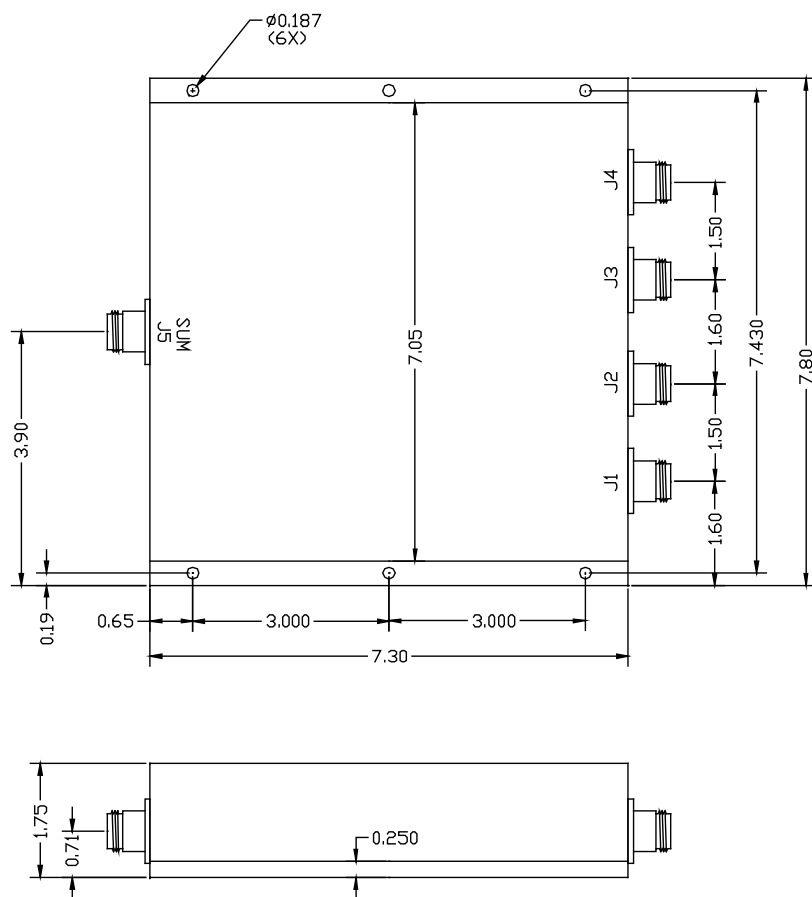


DATE	SYM	REVISION RECORD	AUTH	DR	CK



Notes:

- 1.) Material: Aluminum 6061-T6
- 2.) Finish: Chem. Film Per MIL-DTL-5541F Type I Class 3 (Yellow Iridite)
- 3.) Connectors: All N Female
- 4.) Watertight Design: O-Ring Sealed**
- 5.) Weight: 5.5 pounds
- 6.) Humidity: 100% Condensing
- 7.) Altitude: Rated for + 25,000 ft. above sea level and - 1,500 ft below sea level.
- 8.) Operating Temp: -55°C to +70°C
- 9.) Storage Temp: -55°C to +100°C

Model D9265W

4-Way Combiner/Divider

Electrical Specifications:

Frequency:	100 - 500 MHz
Power:	500 W CW
Insertion Loss:	0.5 dB Max.
VSWR:	1.40:1 Max.
Phase Balance:	± 5° Max.
Amplitude Balance:	± 0.25 dB Max.
Isolation:	20 dB Min

Standard connector configurations are as follows:

Model	Sum Port (J5)	Inputs (J1-J4)
D9265W-10	N Female	N Female

THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO WERLATONE INC. AND MAY NOT BE USED OR COPIED WITHOUT THE WRITTEN CONSENT OF WERLATONE INC.

TOLERANCE	WERLATONE INC.			
XX +/- .015 XXX +/- .005		SCALE	DRAWN BY: CS	APPVD BY:
	DATE 3/2/12	DRAWING NUMBER	20859-500	