

NOTES:

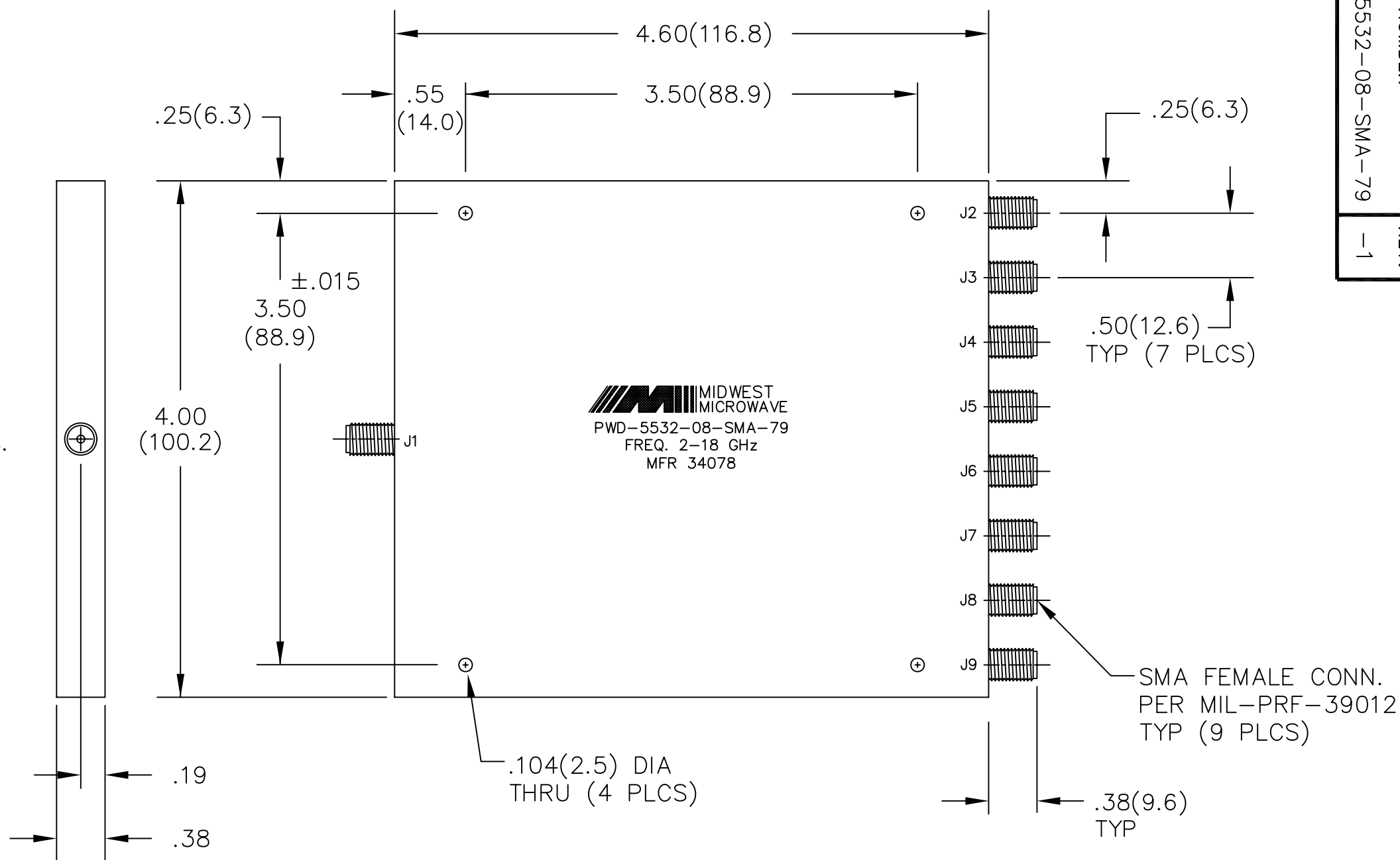
1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: 2.0 to 18.0 GHz
- 1.2 INSERTION LOSS: 0.7+0.1f (GHz) dB MAX.
- 1.3 OUTPUT UNBALANCE:
 AMPLITUDE: 0.6dB
 PHASE: 10°
- 1.4 VSWR: 1.50:1 MAX.
- 1.5 ISOLATION: 15dB MIN.
- 1.6 INPUT POWER: 50 WATTS MAX.
- 1.7 WEIGHT: 10.5 Oz. (298 GRAMS)

2.0 FINISH:

- GREY OVER MIL-E-15090 TYPE II, CLASS 2
- OVER MIL-C-5541 CLASS 3A
- MEETS MIL-F-14072
- MEETS MIL-E-5400 AND MIL-E-16400V.

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



MODEL NUMBER
 PWD-5532-08-SMA-79
 REV.
 -1

REV.	DESCRIPTION	DATE
-	RELEASED	9/18/91
-1	ADDED TITLEBLOCK	7/20/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM NO. 34078		MIDWEST MICROWAVE	
3 PLACE DECIMALS ±.005		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE POWER DIVIDER	
2 PLACE DECIMALS ±.02					
FRACTIONS ±1/64		DRAWN/DATE A.BEATTY 9/4/91		ENG./DATE P.GOODMAN 9/17/91	
PARALLELITY: T.I.R. _____		CHECKED/DATE C.RICKARD 9/5/91		APPROVED/DATE	
FLATNESS: T.I.R. _____		DRAWING NUMBER PWD-5532-08-SMA-79		SCALE: 1=1	
CONCENTRICITY: T.I.R. _____		ANGLES AND PERPENDICULARITY: ±1°		SHEET 1 of 1	