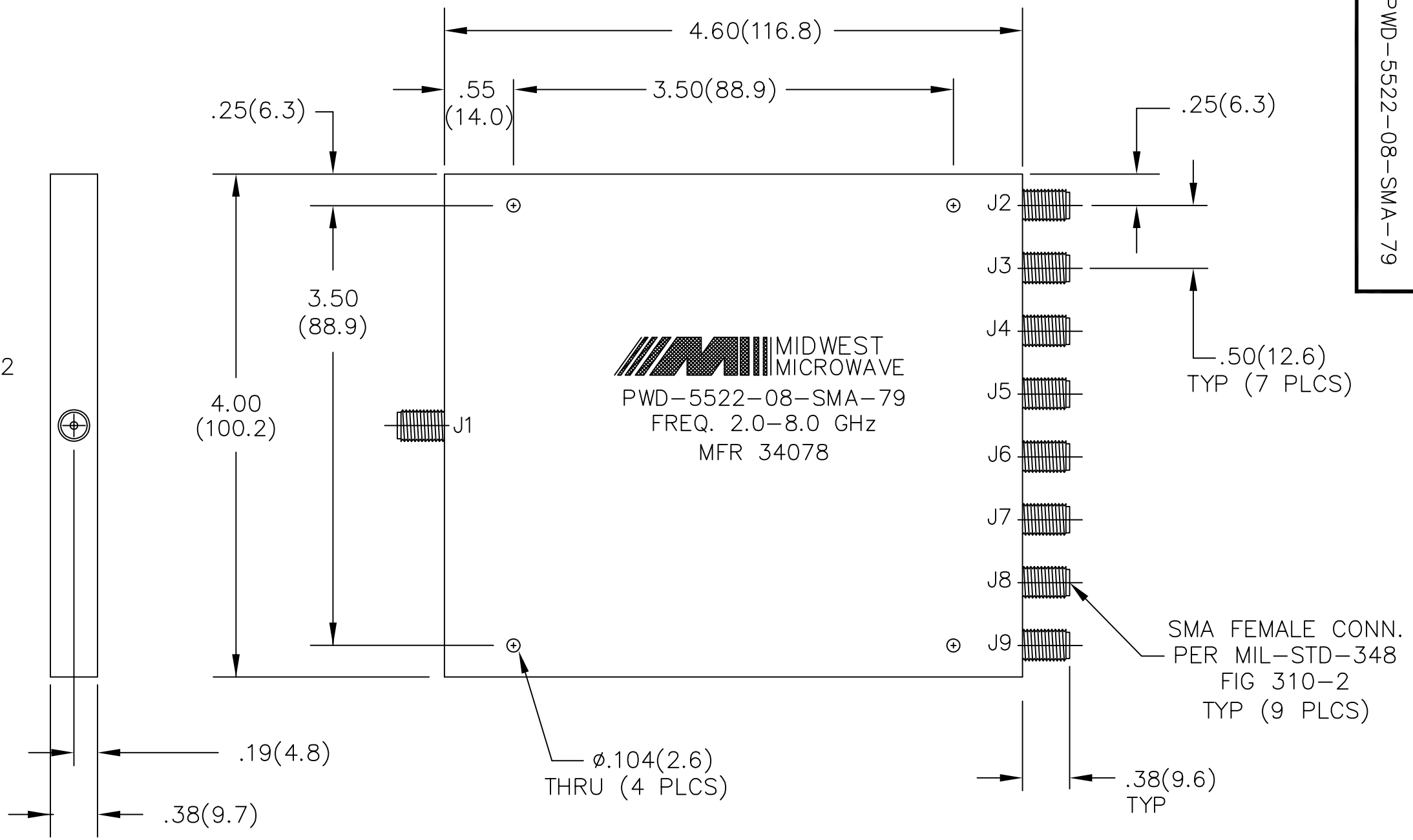


MODEL NUMBER
PWD-5522-08-SMA-79

NOTES:

- 1.0 SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: 2.0 to 8.0 GHz
 - 1.2 INSERTION LOSS: 1.2dB MAX.
 - 1.3 AMPLITUDE BALANCE: 0.8dB MAX.
 - 1.4 PHASE BALANCE: 10° MAX.
 - 1.5 VSWR: 1.50:1 MAX.
 - 1.6 ISOLATION: 15dB MIN.
 - 1.7 INPUT POWER: 30 WATTS MAX.
 - 1.8 WEIGHT: 12.3 Oz. (349 GRAMS)
- 2.0 FINISH:
 - 2.1 GREY PER MIL-E-15090 TYPE II, CLASS 2 OVER MIL-C-5541 CLASS 3A MEETS MIL-F-14072 MEETS MIL-E-5400
 - 2.2 MARKING: MARK UNIT AS SHOWN.
- 3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



MIDWEST MICROWAVE
PWD-5522-08-SMA-79
FREQ. 2.0-8.0 GHz
MFR 34078

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
3 PLACE DECIMALS ±.005
2 PLACE DECIMALS ±.02
FRACTIONS ±1/64
PARALLELITY: T.I.R. _____
FLATNESS: T.I.R. _____
CONCENTRICITY: T.I.R. _____
ANGLES AND PERPENDICULARITY: ±1°

CAGE CODE 34078		MIDWEST MICROWAVE	
		TITLE POWER DIVIDER OUTLINE DRAWING	
		DRAWING NUMBER PWD-5522-08-SMA-79-01	
DRAWN/DATE M.STAFFORD 1/31/96	ENG./DATE P.GOODMAN 5/1/96	REV. B1	SCALE: 1=1
CHECKED/DATE		APPROVED/DATE	
SHEET 1 of 1			

REV.	DESCRIPTION	DATE
-	RELEASED	5/2/96
A	ECN 15416	7/22/96
A1	ADDED TITLEBLOCK	7/18/05
B1	ECO 23486	4/19/11