

MODEL NUMBER
PWD-5532-04-SMA-79

NOTES:

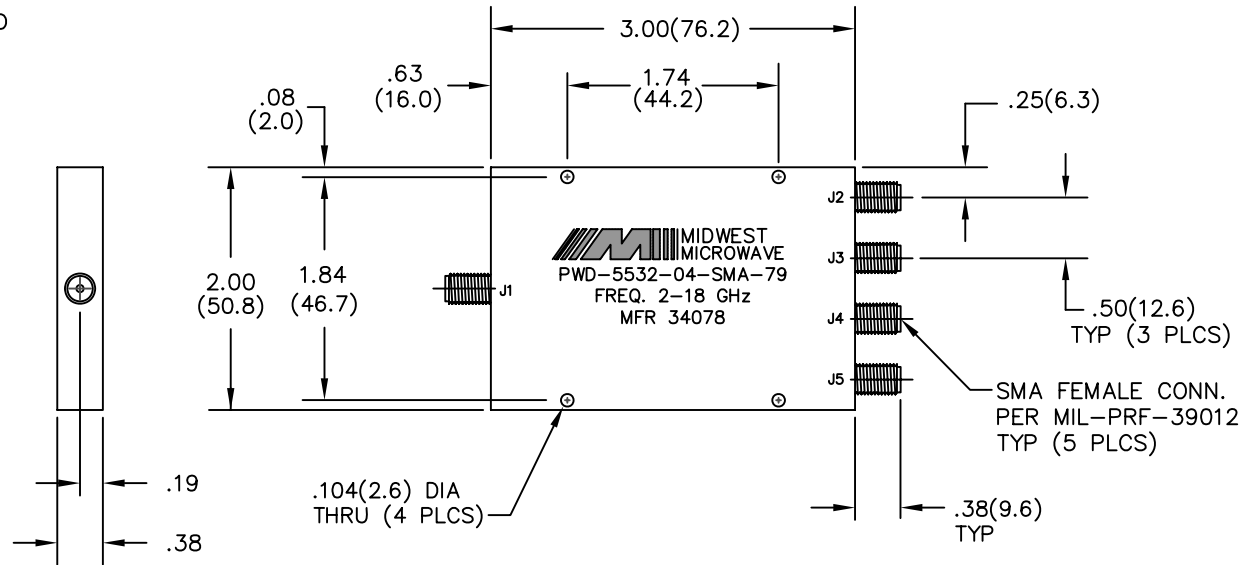
1.0 SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: 2.0 to 18.0 GHz
- 1.2 INSERTION LOSS: 1.5dB MAX. WHEN REFERENCED TO 6dB POWER DIVISION.
- 1.3 AMPLITUDE UNBALANCE: 0.5dB MAX.
- 1.4 PHASE BALANCE: 10° MAX.
- 1.5 VSWR: INPUT: 1.50:1 MAX.
OUTPUT: 1.40:1 MAX.
- 1.6 ISOLATION: 18dB MIN.
- 1.7 WEIGHT: 115 GRAMS MAX.

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.



REV.	DESCRIPTION	DATE
-	RELEASED	8/29/91
A	ECN 11247	11/01/91
B	ECN 11563	2/18/92
C	ECN 18073	8/13/01

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.		CAGE CODE 34078		MIDWEST MICROWAVE	
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°				TITLE POWER DIVIDER OUTLINE DRAWING	
DRAWN/DATE A. BEATTY 8/28/91	ENG./DATE GOODMAN 8/29/91	DRAWING NUMBER PWD-5532-04-SMA-79-01		REV. C	
CHECKED/DATE RICKARD 8/28/91	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1		