

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)
[PWD-5533-T2-SMA-79](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

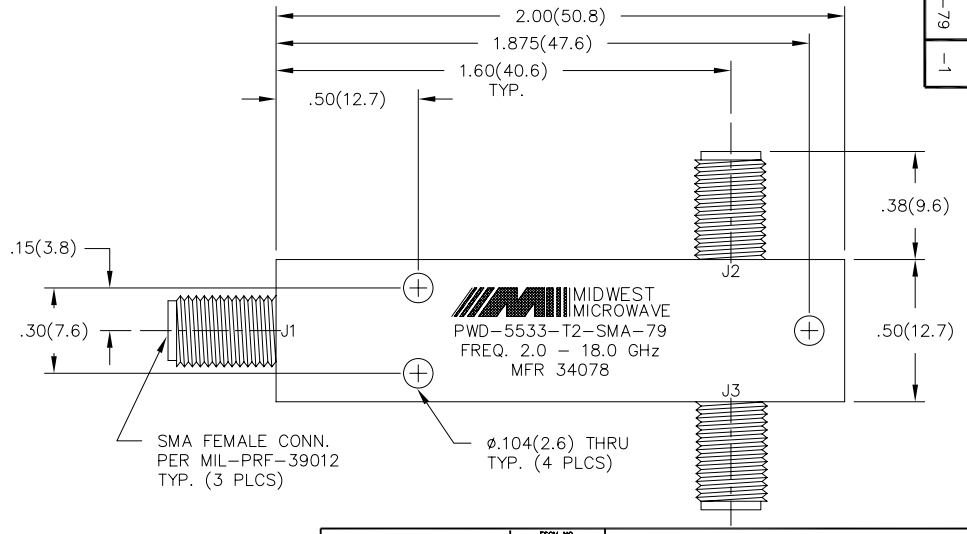
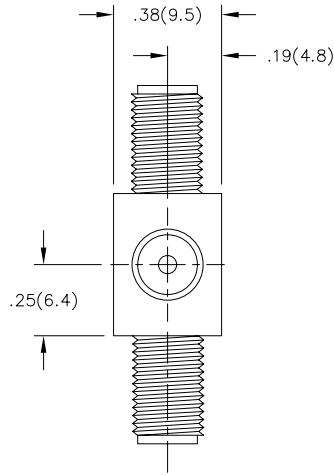
- 1.1 FREQUENCY RANGE: 2.0 - 18.0 GHz
- 1.2 INSERTION LOSS: 0.8dB
- 1.3 ISOLATION: 15dB MIN.
- 1.4 VSWR (MAX): 1.50:1
- 1.5 OUTPUT UNBALANCE:
 - 1.5.1 AMPLITUDE: 0.3dB MAX.
 - 1.5.2 PHASE: 5° MAX.
- 1.6 MAXIMUM INPUT POWER: 10 WATTS

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
(REF.: SLK-08064-82-02)

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.

4.0 WEIGHT: 47 GRAMS MAX.



MODEL NUMBER
PWD-5533-T2-SMA-79
REV.
-1

REV.	DESCRIPTION	DATE
1	RELEASED	6/10/97
-1	ADDED TITLE BLOCK	7/20/05

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°	FSM NO. 34078		MIDWEST MICROWAVE	
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE POWER DIVIDER	
	DRAWN/DATE J. VERNON 8/6/97		ENG/DATE P. GOODMAN 6/6/97	
	CHECKED/DATE		APPROVED/DATE	
	DRAWING NUMBER PWD-5533-T2-SMA-79		SCALE: 3=1	
		SHEET 1 of 1		