

Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)
[PWD-5526-02-NNN-79](#)

For any questions, you can email us directly:

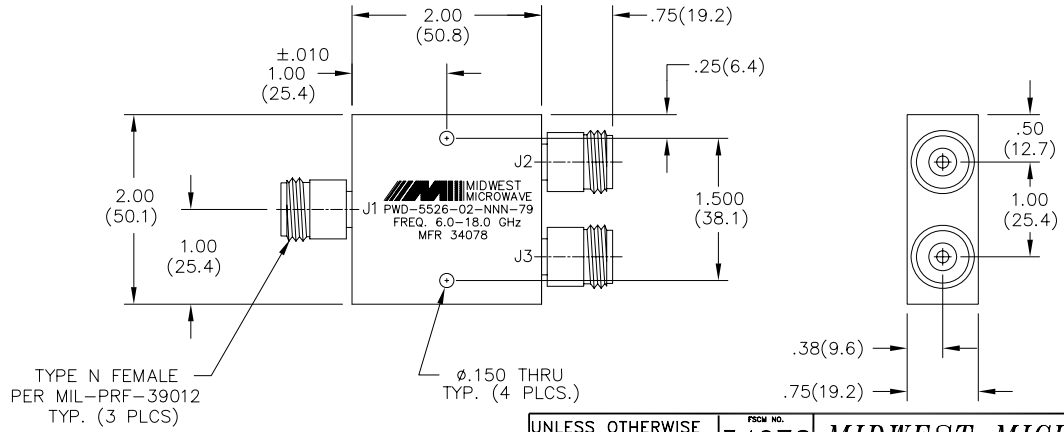
sales@integrated-circuit.com

NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS:
1.1 FREQUENCY RANGE: 6.0 to 18.0 GHz
1.2 INSERTION LOSS: 0.8dB MAX.
1.3 ISOLATION: 18dB MIN.
1.4 VSWR (MAX): 1.60:1
1.5 OUTPUT UNBALANCE:
1.5.1 AMPLITUDE: 0.3dB MAX.
1.5.2 PHASE: 10° MAX.
1.6 MAXIMUM INPUT POWER: 3 WATTS
AT +25°C W/OUTPUT LOAD VSWR < 2.0:1
1.7 OPERATING TEMP RANGE:
-65°C to +125°C

- 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-08090-82-01)

3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.



REV.	DESCRIPTION	DATE
1	RELEASED	3/12/99
A	ECN 17024	1/23/04
B	ECN 19596	

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		PDCW 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	
2 PLACE DECIMALS ±.02				POWER DIVIDER	
FRACTIONS ±1/64					
PARALLELITY: T.I.R. _____		DRAWN/DATE L.BROWN 6/15/98		ENG./DATE P.GOODMAN 3/12/99	
FLATNESS: T.I.R. _____		CHECKED/DATE		APPROVED/DATE	
CONCENTRICITY: T.I.R. _____				DRAWING NUMBER	
ANGLES AND PERPENDICULARITY: ±1°				PWD-5526-02-NNN-79	
				SCALE: 1=1	
				SHEET 1 of 1	