

NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: 2.0 to 4.0 GHz
- 1.2 INSERTION LOSS: .40dB MAX.
- 1.3 ISOLATION: 20dB MIN
- 1.4 VSWR (MAX): 1.35:1
- 1.5 OUTPUT UNBALANCE:
 - 1.5.1 AMPLITUDE: 0.20dB MAX.
 - 1.5.2 PHASE: 2° MAX.
- 1.6 MAX. INPUT POWER: 3 WATTS
- 1.7 OPERATING TEMP. RANGE:
 - 55°C to +125°C

2.0 FINISH

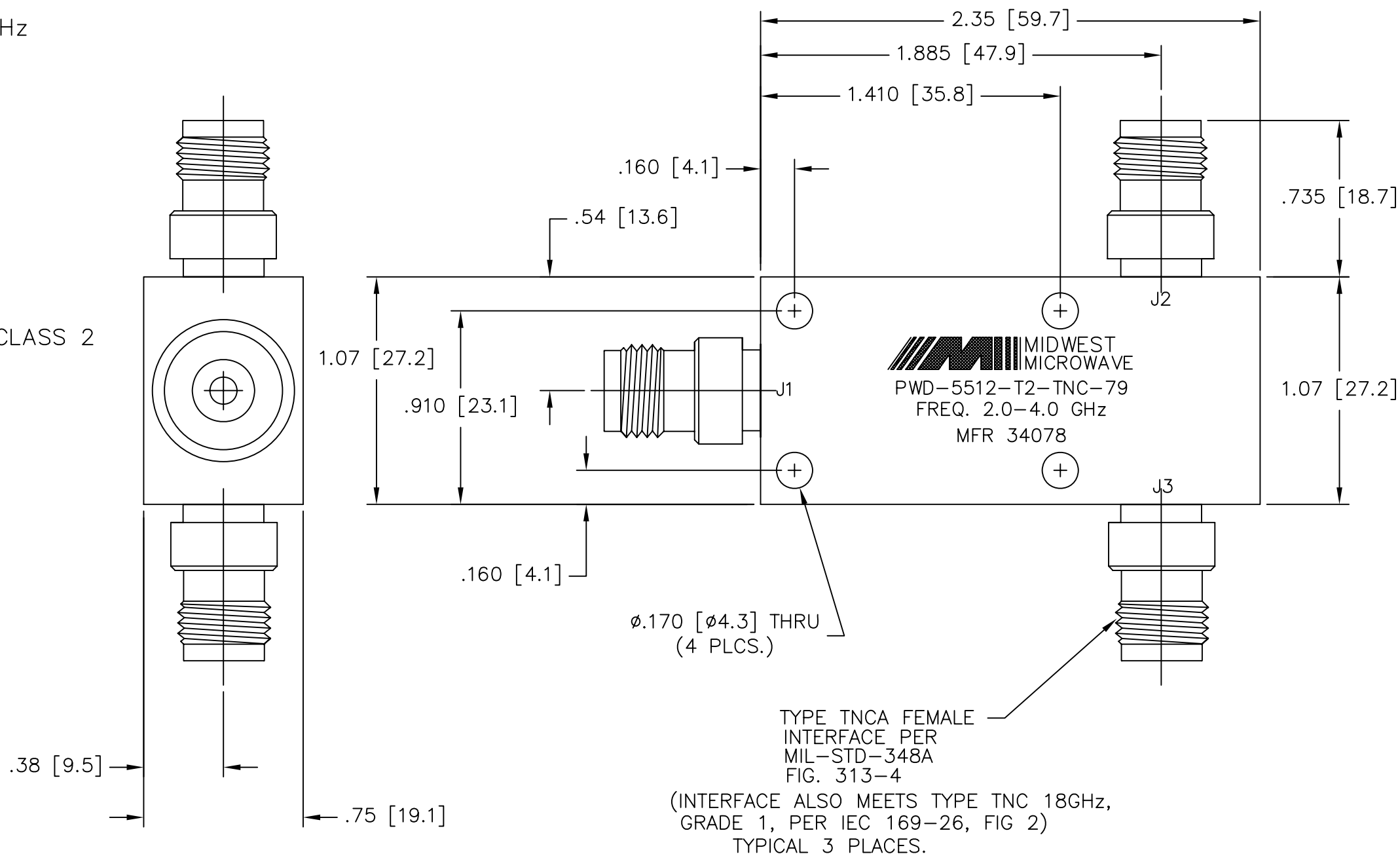
- 2.1 GREY PER MIL-E-15090 TYPE II, CLASS 2
OVER MIL-C-5541 CLASS 3A
MEETS MIL-F-14072
MEETS MIL-E-5400

3.0 MARKING: MARK UNIT AS SHOWN.

SLK-08136-82-06

4.0 DIMENSIONS IN PARENTHESIS ARE

IN MILLIMETERS.



MODEL NUMBER	PWD-5512-T2-TNC-79
REV.	A

DATE	11/4/02	2/5/03
DESCRIPTION	RELEASED	ECN 19027
REV.	-	A

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°	FSCM 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 S.ORLOV 10/31/02	ENG./DATE G.GALLAGHER 10/31/02	DRAWING NUMBER PWD-5512-T2-TNC-79	
CHECKED/DATE	APPROVED/DATE	SCALE: 2=1	SHEET 1 of 1

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