

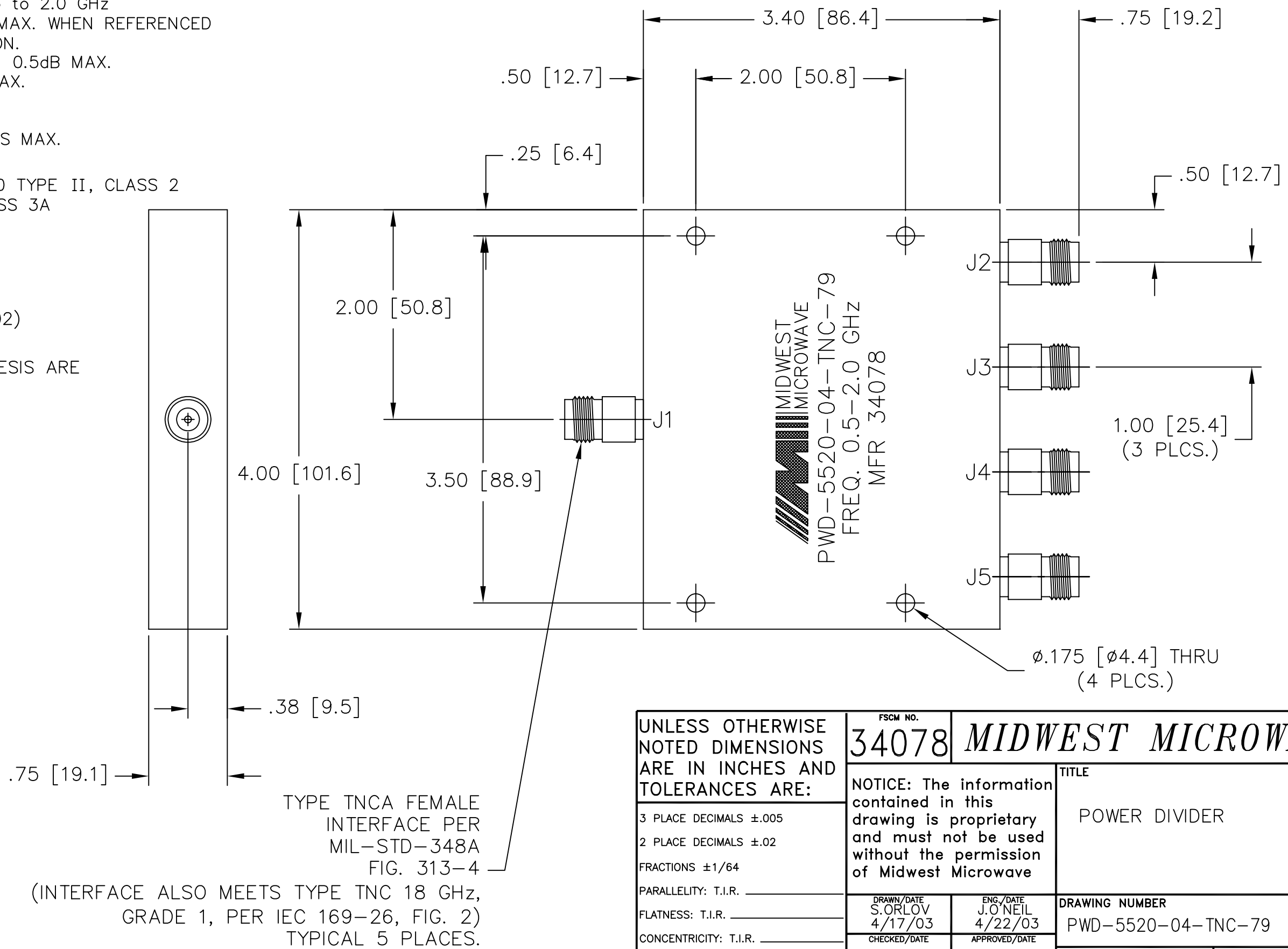
NOTES:

- 1.0 SPECIFICATIONS:
  - 1.1 FREQUENCY RANGE: 0.5 to 2.0 GHz
  - 1.2 INSERTION LOSS: 1.0dB MAX. WHEN REFERENCED TO 6dB POWER DIVISION.
  - 1.3 AMPLITUDE UNBALANCE: 0.5dB MAX.
  - 1.4 PHASE BALANCE: 10° MAX.
  - 1.5 VSWR: 1.50:1 MAX.
  - 1.6 ISOLATION: 18dB MIN.
  - 1.7 INPUT POWER: 4.0 WATTS 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

- 3.0 MARKING:
  - MARK UNIT AS SHOWN
  - (REF.: SLK-08124-82-02)

- 4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS



UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM NO. <b>34078</b>		<b>MIDWEST MICROWAVE</b>	
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 POWER DIVIDER	
2 PLACE DECIMALS ±.02					
FRACTIONS ±1/64		DRAWN/DATE S. ORLOV 4/17/03		ENG./DATE J. O NEIL 4/22/03	
PARALLELITY: T.I.R. _____		CHECKED/DATE		APPROVED/DATE	
FLATNESS: T.I.R. _____		DRAWING NUMBER PWD-5520-04-TNC-79		SCALE: 1=1	
CONCENTRICITY: T.I.R. _____		ANGLES AND PERPENDICULARITY: ±1°		SHEET 1 of 1	

DATE	4/22/03
DESCRIPTION	RELEASED
REV.	-