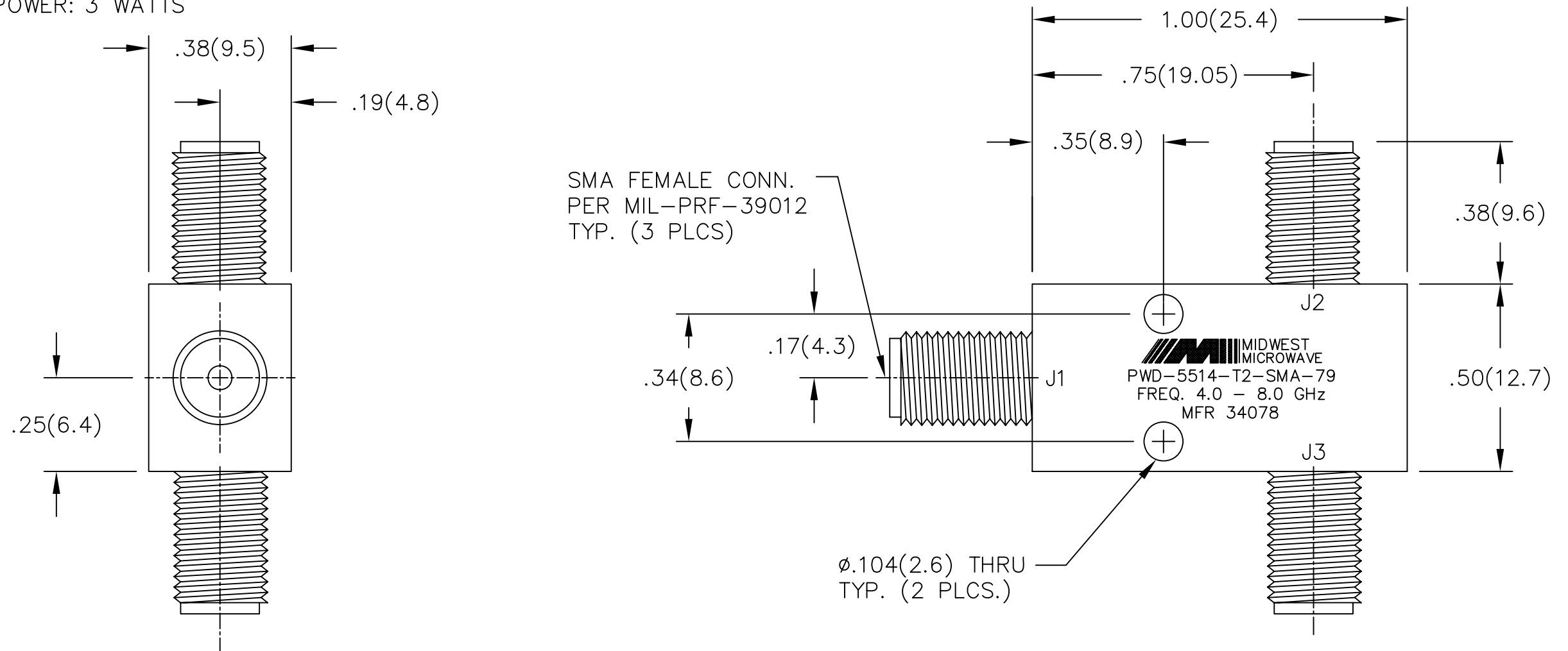


- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: 4.0 to 8.0 GHz
 - 1.2 INSERTION LOSS: 0.5dB
 - 1.3 ISOLATION: 20dB MIN.
 - 1.4 VSWR (MAX): 1.35:1
 - 1.5 OUTPUT UNBALANCE:
 - 1.5.1 AMPLITUDE: 0.2dB MAX.
 - 1.5.2 PHASE: 3° MAX.
 - 1.6 MAXIMUM INPUT POWER: 3 WATTS

- 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-08062-82-01)

- 3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.
- 4.0 WEIGHT: 23 GRAMS MAX.



MODEL NUMBER
PWD-5514-T2-SMA-79
REV.
-

REV.	-
DESCRIPTION	RELEASED
DATE	9/28/01

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 9/28/01	ENG./DATE P.GOODMAN 9/28/01	DRAWING NUMBER PWD-5514-T2-SMA-79
	CHECKED/DATE	APPROVED/DATE	SCALE: 3=1 SHEET 1 of 1