

NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS:  
 1.1 FREQUENCY RANGE: 0.5 to 2.0 GHz  
 1.2 ISOLATION: 24dB  
 1.3 AMPLITUDE BALANCE: ±0.5dB  
 1.4 VSWR (MAX): 1.30:1  
 1.5 INSERTION LOSS: 0.6dB MAX.

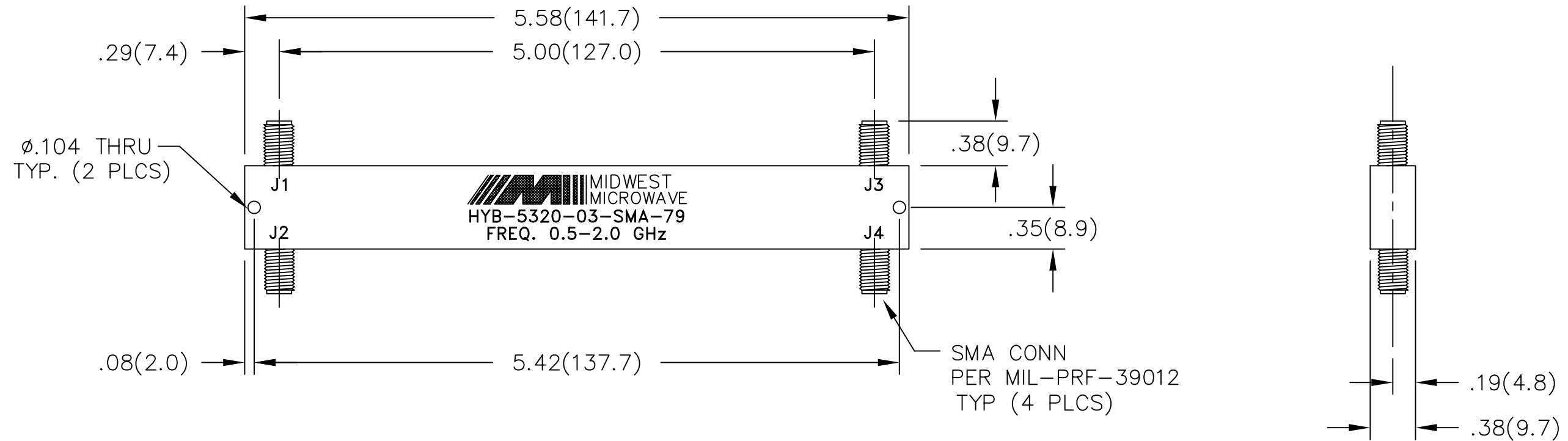
2.0 FINISHING:

- 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-08044-82-01)

- 3.0 DIMENSIONS IN PARENTHESIS ARE  
 IN MILLIMETERS.

MODEL NUMBER  
 HYB-5320-03-SMA-79  
 REV.  
 -1



REV.	DESCRIPTION	DATE
-	RELEASED	10/25/96
-1	ADDED TITLEBLOCK	6/22/05

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°	FSCM NO. <b>34078</b>	<b>MIDWEST MICROWAVE</b>	
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	TITLE HYBRID COUPLER	
	DRAWN/DATE J. VERNON 10/8/96	ENG./DATE J. O'NEIL 10/24/96	DRAWING NUMBER HYB-5320-03-SMA-79
	CHECKED/DATE	APPROVED/DATE	SCALE: FULL SHEET 1 of 1