

- NOTES
- 1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: 6.0 to 18.0 GHz

1.2 AMPLITUDE BALANCE: ±0.5 dB

1.3 ISOLATION: 15dB MIN.

1.4 VSWR: 1.45:1 MAX.

1.5 INSERTION LOSS: .60dB MAX.

1.6 INPUT POWER:

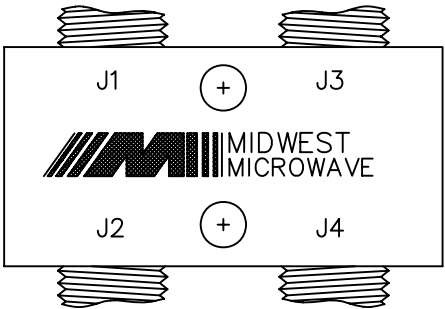
1.6.1 AVERAGE: 30 WATTS

1.6.2 PEAK: 3 KILOWATTS

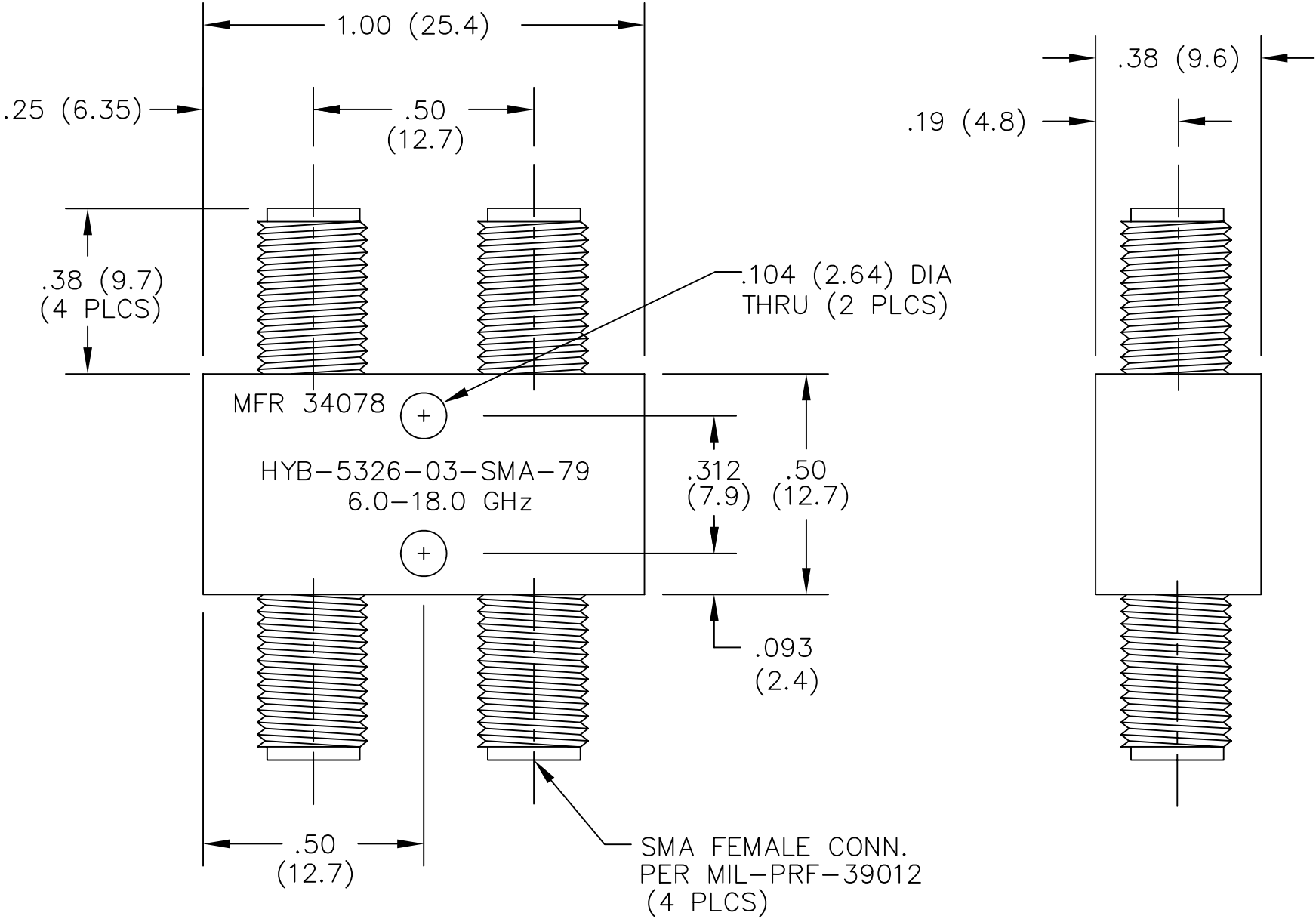
- 2.0 FINISHING
- 2.1 GREY OVER MIL-E-15090 TYPE II, CLASS 2
OVER MIL-C-5541 CLASS 3A
MEETS MIL-F-14072
MEETS MIL-E-5400 AND MIL-E-16400V.

2.2 MARK UNIT AS SHOWN.
REF: SLK-09004-82-06

3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



BACK SIDE MARKING



MODEL NUMBER	REV.
HYB-5326-03-SMA-79	A1

REV.	DESCRIPTION	DATE
-	RELEASED	7/30/91
A	ECN 11902	6/18/92
A1	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. 34078		MIDWEST MICROWAVE	
	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 A.BEATTY 7/22/91		ENG./DATE P.GOODMAN 7/30/91	
CHECKED/DATE C.RICKARD 7/23/91		APPROVED/DATE		
		DRAWING NUMBER HYB-5326-03-SMA-79		
		SCALE: 3=1	SHEET 1 of 1	