

MODEL NUMBER
HYB-5322-03-SMA-79
REV.
-1

NOTES

1.0 ELECTRICAL SPECIFICATIONS:

1.1 FREQUENCY RANGE: 2.0 to 8.0 GHz

1.2 AMPLITUDE BALANCE: ± 0.5 dB

1.3 ISOLATION: 17dB MIN

1.4 VSWR: 1.30:1 MAX.

1.5 INSERTION LOSS: .75dB MAX.

1.6 INPUT POWER:

1.6.1 AVERAGE: 30 WATTS

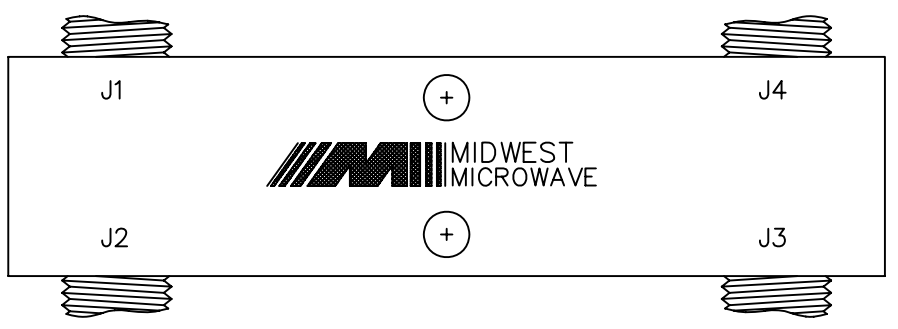
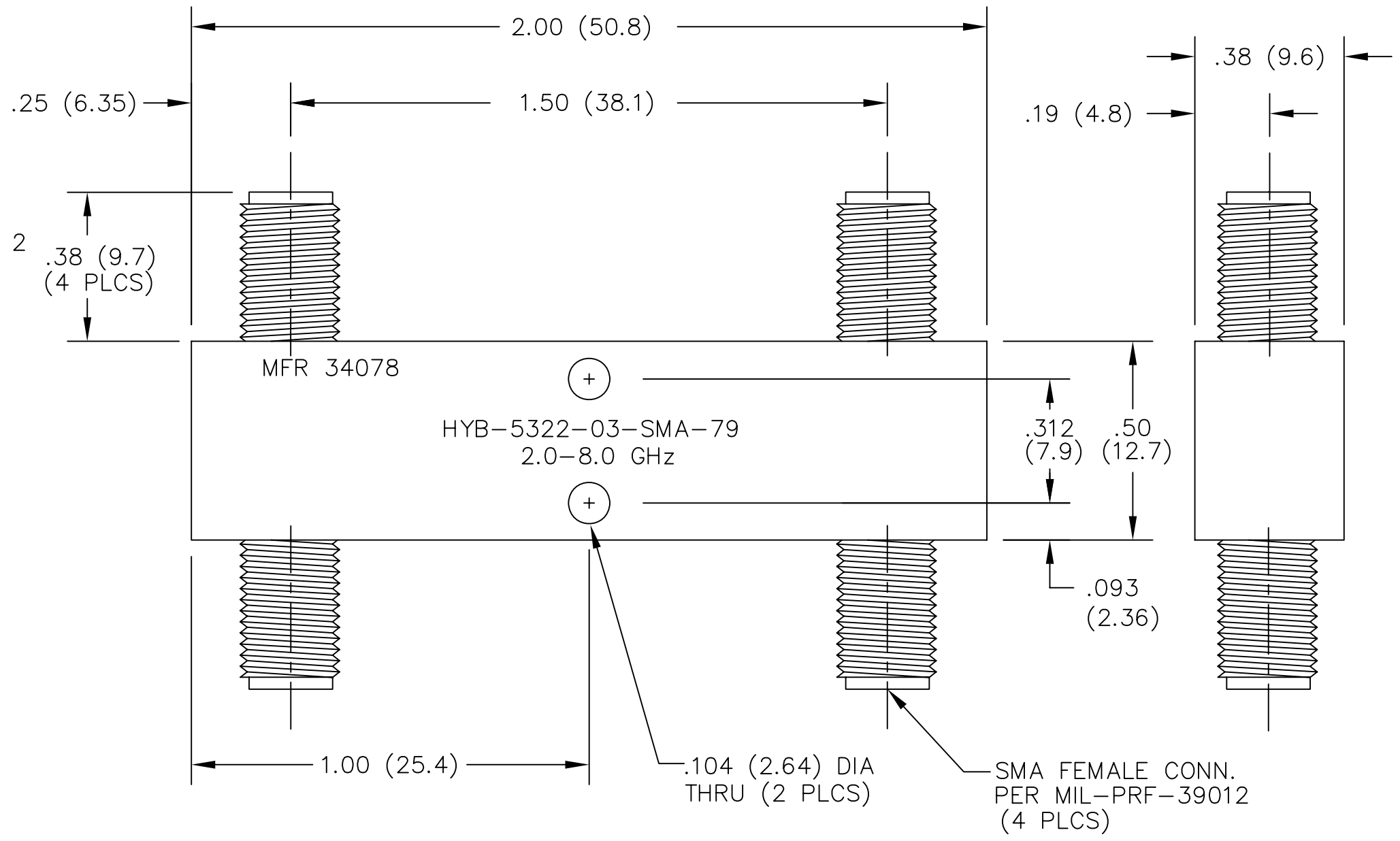
1.6.2 PEAK: 3 KILOWATTS

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-09001-82-02

3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



BACK SIDE MARKING

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS $\pm .005$ 2 PLACE DECIMALS $\pm .02$ FRACTIONS $\pm 1/64$ PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: $\pm 1^\circ$	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 6/8/91	ENG./DATE P.GOODMAN 6/20/91	DRAWING NUMBER HYB-5322-03-SMA-79	
	CHECKED/DATE C.RIGGE 6/10/91	APPROVED/DATE	SCALE: 3=1	SHEET 1 of 1

DATE	6/27/91	6/22/05
DESCRIPTION	RELEASED	ADDED TITLEBLOCK
REV.	-	-1