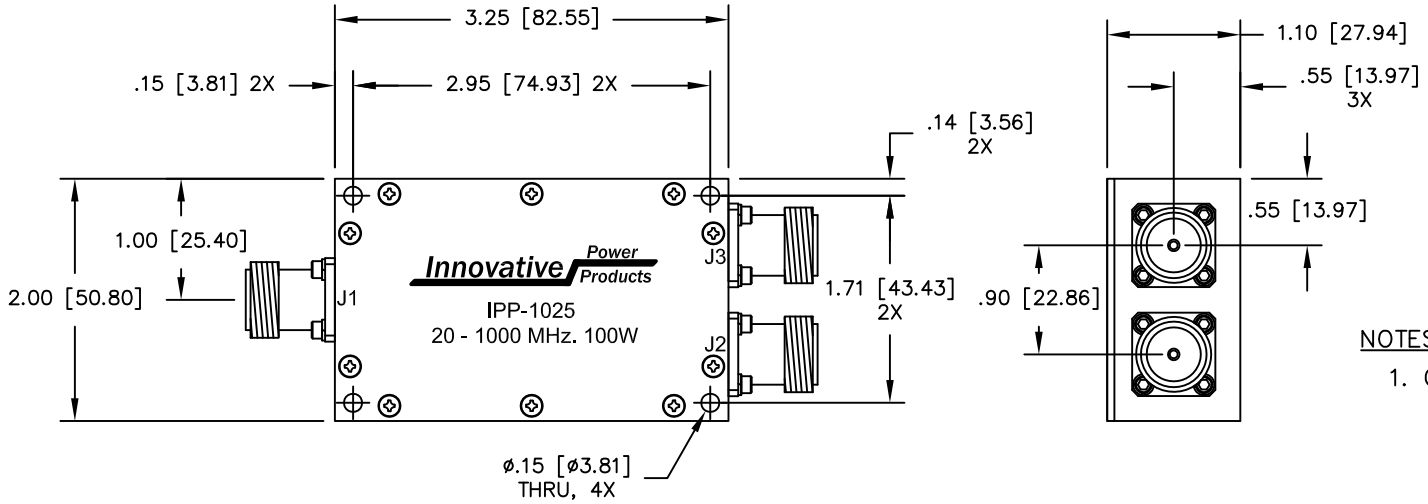
UNAUTHORIZED USE OF THIS DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1505	A	INITIAL RELEASE	DG	8–08
3009	B	SEE DAR	DG	3–11



NOTES:

1. CONNECTOR TYPE J1, 2, 3: TYPE 'N' FEMALE

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 – 1000 MHz.
INSERTION LOSS:	< 0.60 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.3 dB
POWER:	100 WATT
ISOLATION:	>15 dB 20–1000 MHz

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 7-08	Innovative Power Products
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	ENG TJD	DATE 7-08	TITLE OUTLINE 2 - WAY 20 - 1000 MHz 100 WATT
	MANUF TP	DATE 7-08	
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	CAGE CODE: 437R2		
	SHEET 1 OF 1	SCALE 1:1	SIZE B / P/N IPP-1025 / REV. B