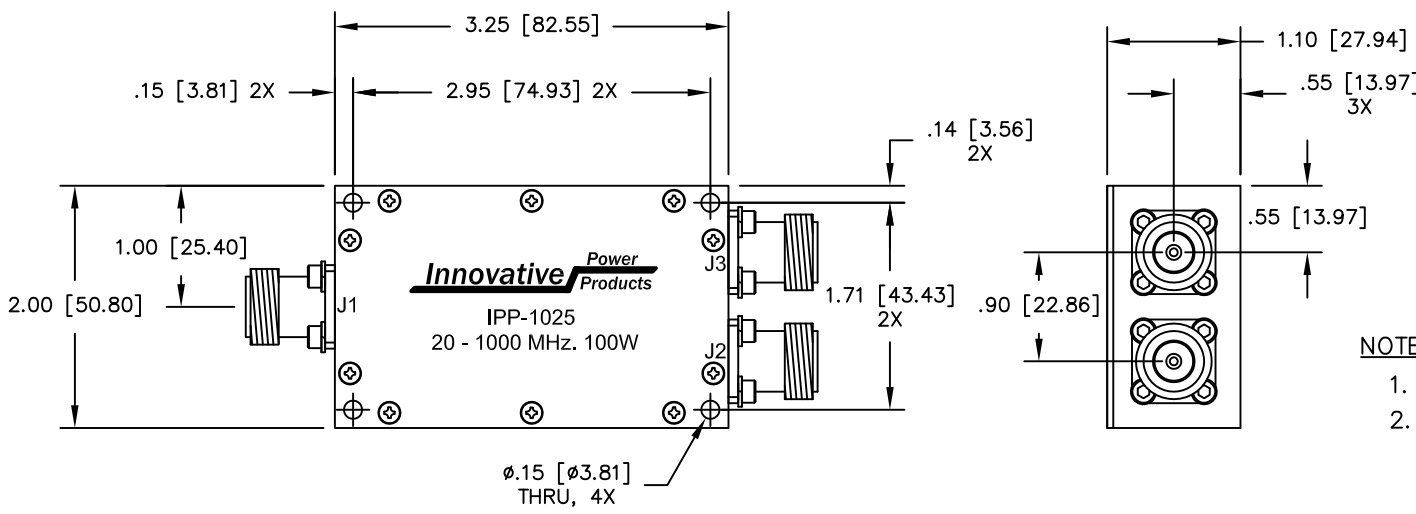


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1505	A	INITIAL RELEASE	DG	8-08
3009	B	SEE DAR	DG	3-11
6645	C	SEE DAR	DG	4-17



NOTES:

- CONNECTOR TYPE J1, 2, 3: TYPE 'N' FEMALE
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.60 dB
VSWR:	< 1.30:1
PHASE BALANCE:	$\pm 5^\circ$
AMPLITUDE BALANCE:	± 0.3 dB
POWER:	100 WATT
ISOLATION:	>15 dB 20-1000 MHz
TEMPERATURE:	-55° TO 85° C

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