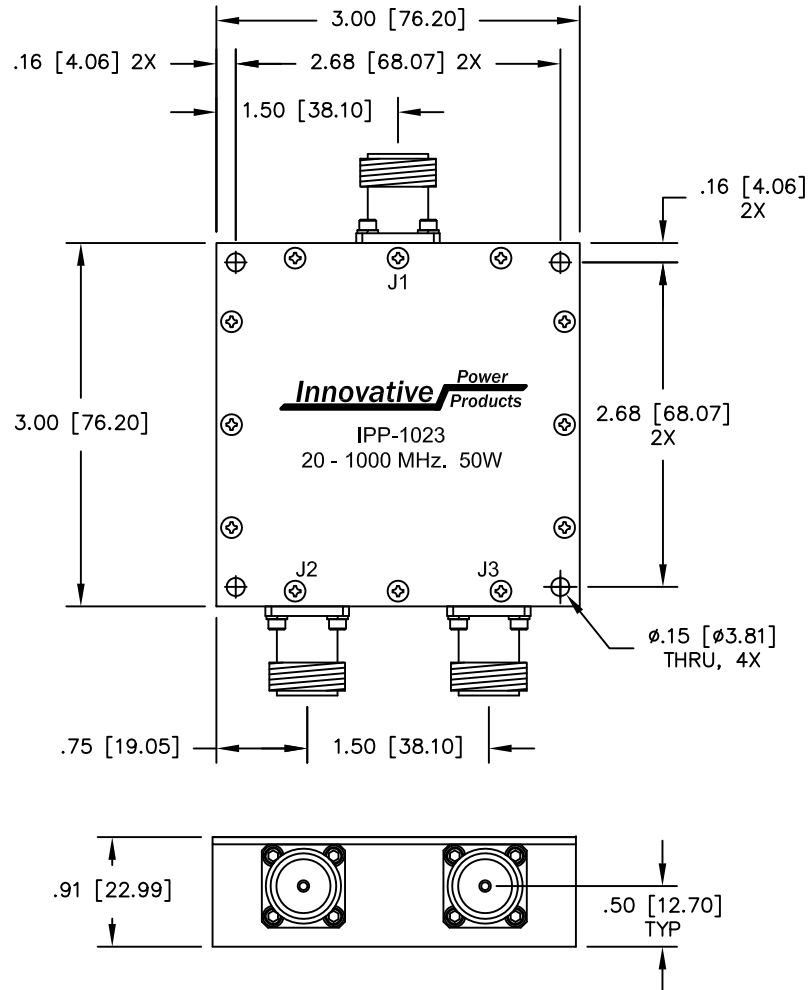


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1453	A	INITIAL RELEASE	DG	6-08
1505	B	REVISE ISOLATION SPECIFICATION	DG	8-08
1776	C	SEE DAR	DG	3-09
3009	D	SEE DAR	DG	3-11



NOTES:

- 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:	±0.2 dB
POWER:	50 WATT
ISOLATION:	>15 dB 20-1000 MHz

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 6-08	Innovative Power Products		
	ENG TJD	DATE 6-08			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF TP	DATE 6-08	TITLE OUTLINE		
	CAGE CODE: 437R2		2 - WAY 20 - 1000 MHz 50 WATT		
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	SIZE B	P/N IPP-1023	REV. D