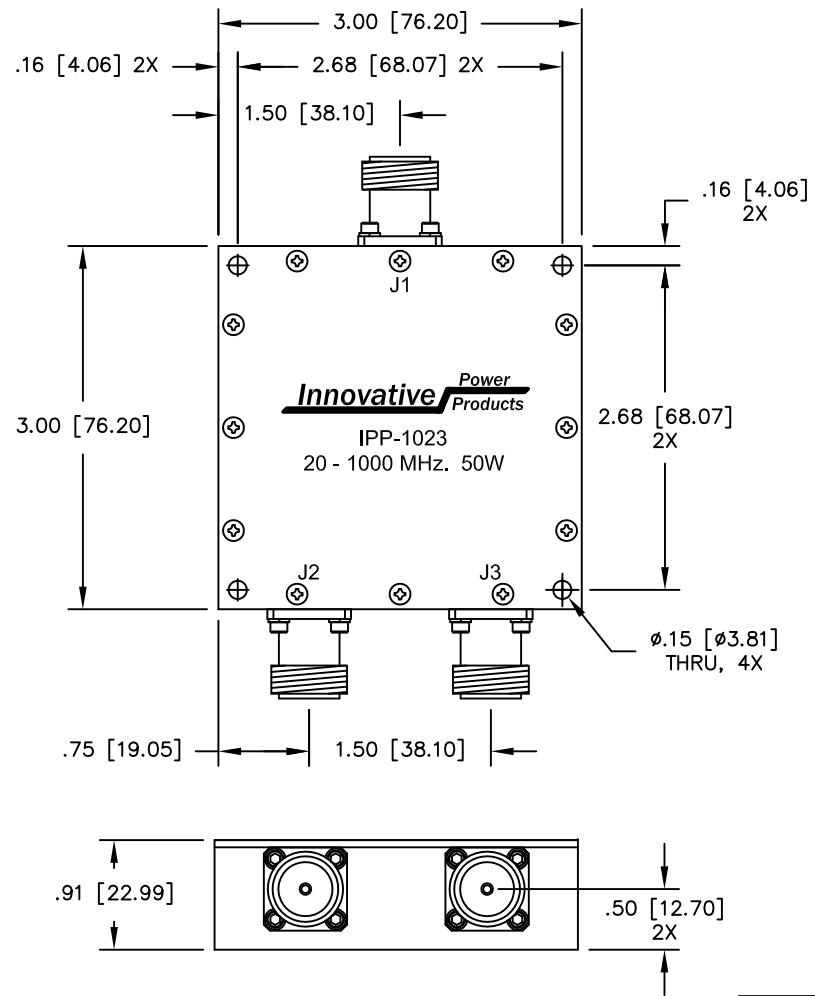


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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



NOTES:

- CONNECTOR TYPE J1, 2, 3: TYPE 'N' FEMALE:

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.70 dB
VSWR:	< 1.5:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.2 dB
POWER:	50 WATT
ISOLATION:	>12 dB 20-125 MHz >15 dB 125-1000 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	SCALE	1:1	SIZE B	P/N IPP-1023	REV. C
	1	1					