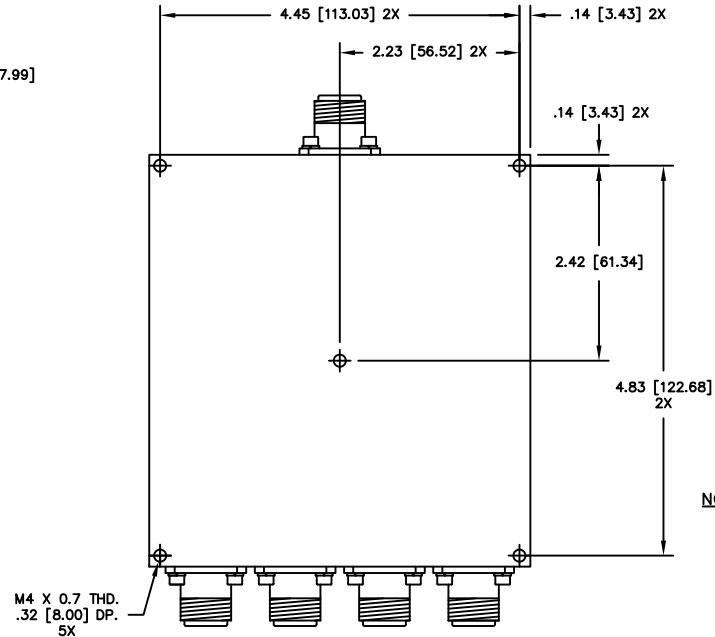
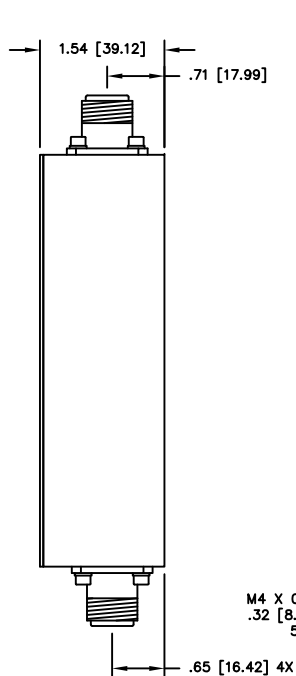
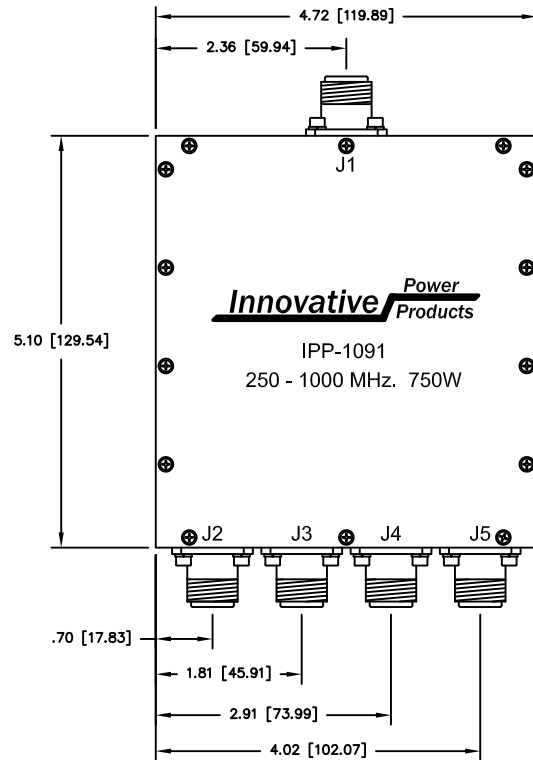


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2420	A	INITIAL RELEASE	DG	5-10
2621	B	SEE DAR	TJD	8-10
2851	C	SEE DAR	TJD	12-10
3074	D	SEE DAR	DG	4-11
3195	E	SEE DAR	TJD	7-11
4177	F	SEE DAR	DG	2-13



- NOTES:**
- CONNECTORS: J1 - J5 TYPE "N" FEMALE.
 - RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	250 - 1000 MHz.
INSERTION LOSS:	< 0.80 dB
VSWR:	< 1.30:1
AMPLITUDE BALANCE:	±0.25 dB
PHASE BALANCE:	±5°
IMPEDANCE:	50 OHMS
POWER:	750 WATT
PORT TO PORT ISOLATION:	> 10dB
TEMPERATURE:	-55°C TO 85°C

MATERIAL	AL. ALLOY 6061-T651	DWN	DG	DATE	1-10	Innovative Power Products
FINISH	CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	ENG	TJD	DATE	1-10	
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	MANUF		DATE		
		CAGE CODE: 437R2		TITLE		OUTLINE
		SHEET	OF	SCALE	4 - WAY 250 - 1000 MHz 750 WATT	
		1	1	.66:1	SIZE	P/N
					B	IPP-1091
						REV.
						F