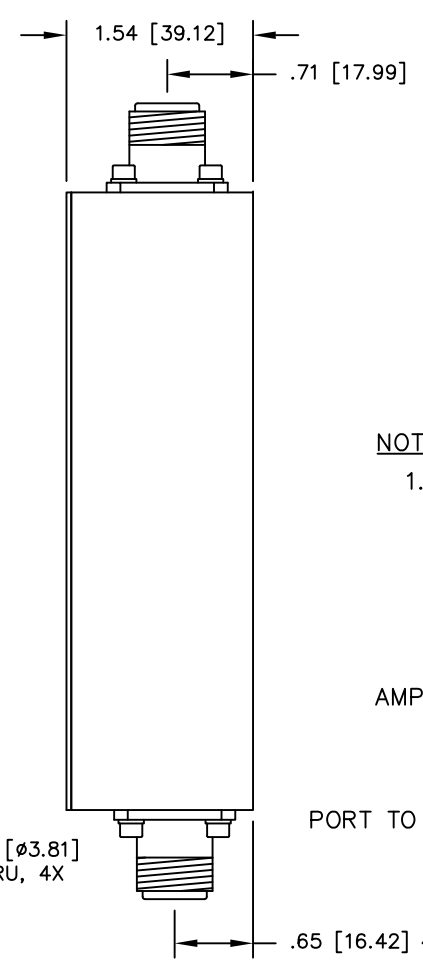
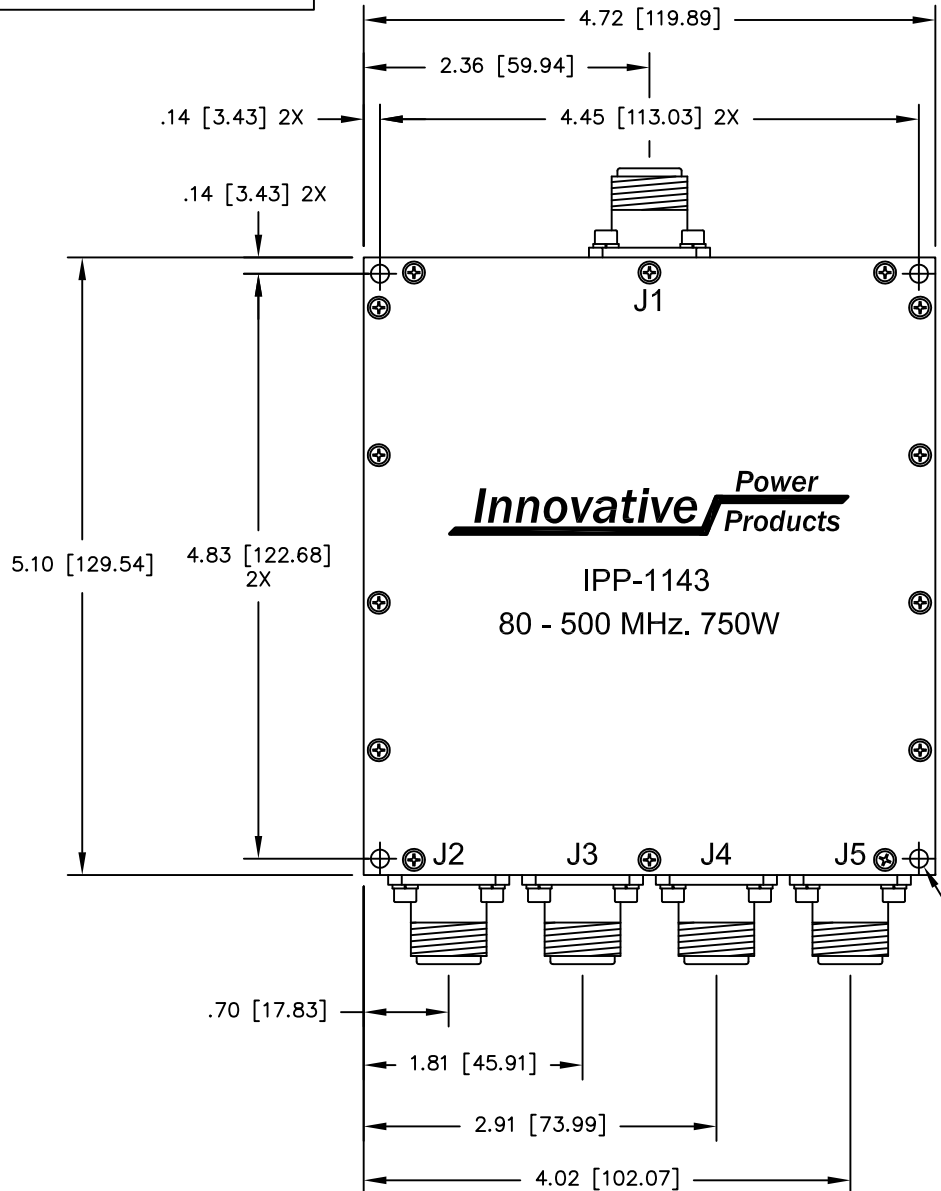


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2898	A	INITIAL RELEASE	DG	1-11



**NOTES:**

- CONNECTORS: J1 - J5 TYPE "N" FEMALE.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	80 - 500 MHz.
INSERTION LOSS:	< 0.65 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 S.Cornell	DATE 1-26-11	<b>Innovative Power Products</b>
FINISH	CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	ENG DG	DATE 1-11	
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	MANUF	DATE	TITLE
		CAGE CODE: 437R2		OUTLINE
		SHEET OF	SCALE	4 - WAY 80 - 500 MHz 750 WATT
		1 1	1:1	SIZE B P/N
				IPP-1143
				REV. A