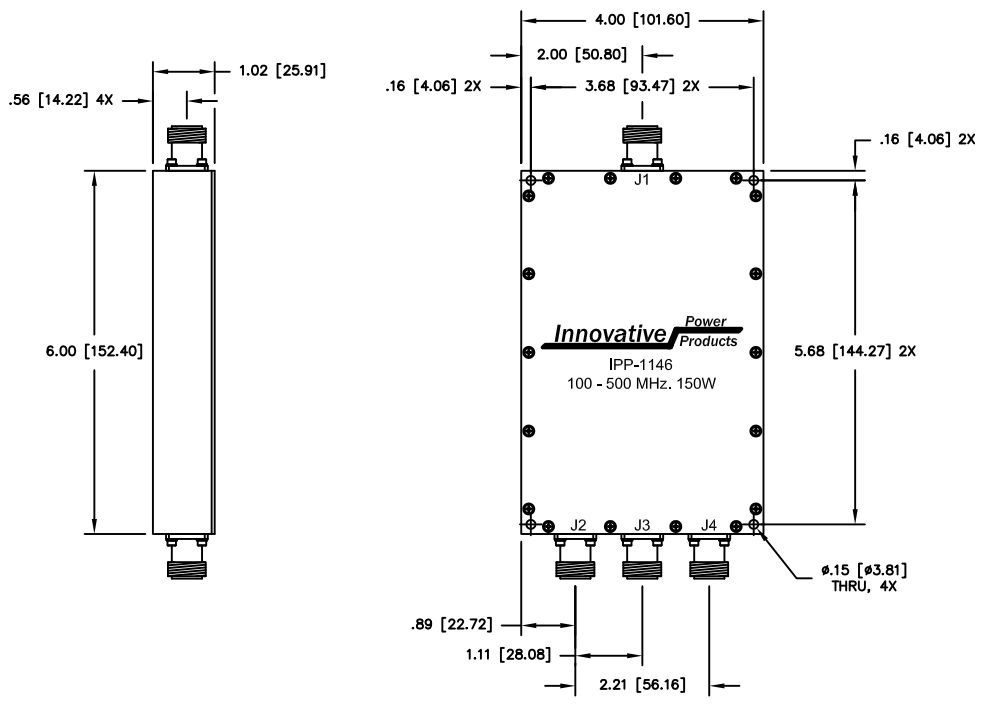


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3281	A	INITIAL RELEASE	DG	9-11
5181	B	SEE DAR	DG	9-14



NOTES:

- CONNECTORS: J1 - J4 TYPE "N" FEMALE.
- J1: SUM PORT
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	100 - 500 MHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.30:1
AMPLITUDE BALANCE:	±0.20 dB
PHASE BALANCE:	±5°
UNIT TO UNIT PHASE TRACKING:	±5°
POWER:	150 WATT
ISOLATION:	8 dB
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 3-11	Innovative Power Products		
	ENG TJD	DATE 3-11			
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	DATE	TITLE OUTLINE		
	CAGE CODE: 437R2		3 - WAY 100 - 500 MHz 150 WATT		
TOLERANCE .xx ±.02 [.50] IN [MM] .xxx ±.005 [.127] ANG. ±1/2°	SHEET 1 OF 1	SCALE .5:1	SIZE B	P/N IPP-1146	REV. B