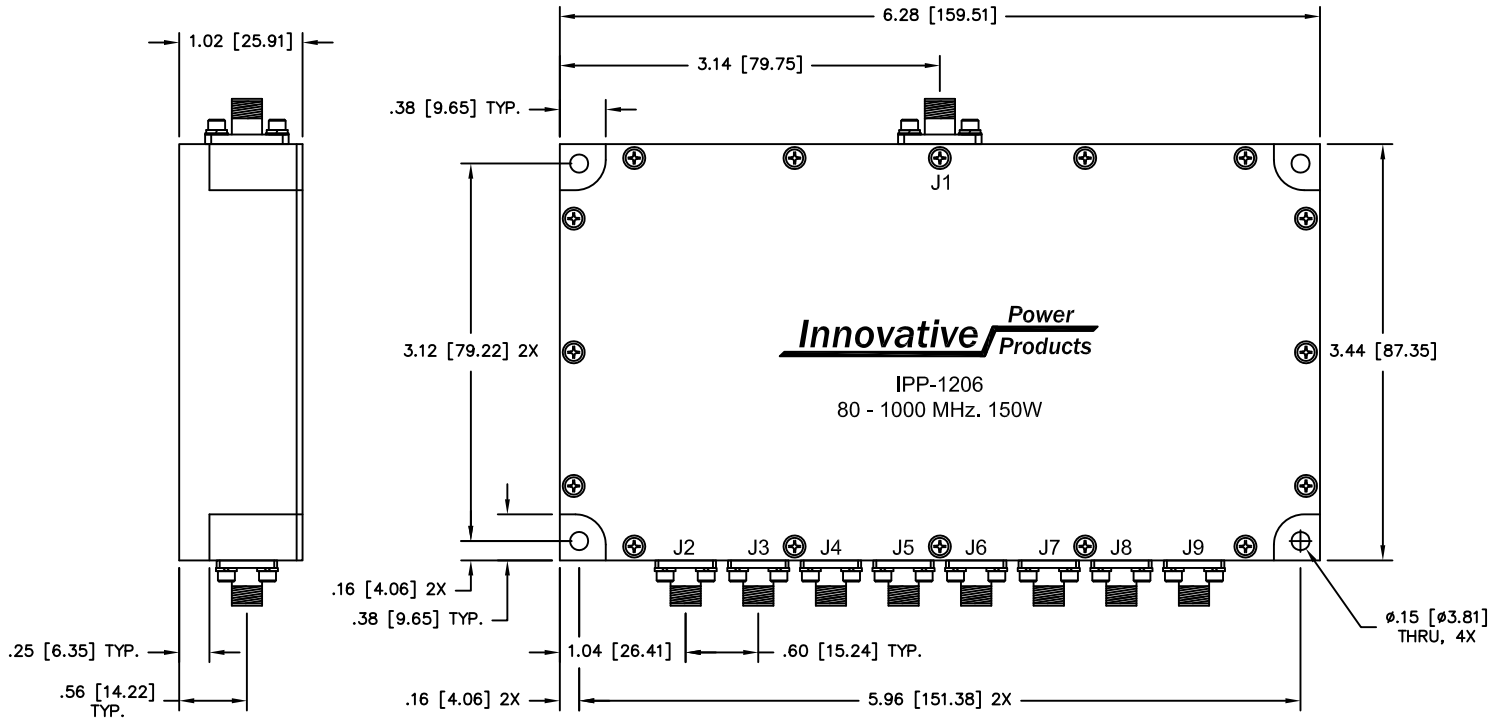


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3890	A	INITIAL RELEASE	DG	8-12
4417	B	SEE DAR	DG	7-13
5181	C	SEE DAR	DG	9-14



**NOTES:**

- CONNECTORS: J1 - J9 TYPE "SMA" FEMALE.
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	80 - 1000 MHz.
INSERTION LOSS:	< 1.0 dB
VSWR:	< 1.25:1
AMPLITUDE BALANCE:	±0.20 dB
PHASE BALANCE:	±5°
POWER:	150 WATT
ISOLATION:	10 dB
TEMPERATURE:	-55°C TO 85°C

MATERIAL	AL. ALLOY 6061-T651	DWN S.Cornell	DATE 8-31-12	<b>Innovative Power Products</b>	
FINISH	CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	ENG DG	DATE 8-12		
TOLERANCE	.xx ±.02 [.50] IN [MM] .xxx ±.005 [.127] ANG. ±1/2°	MANUF	DATE	TITLE OUTLINE 8 - WAY 80 - 1000 MHz 150 WATT	
		CAGE CODE: 437R2		SIZE	P/N
		SHEET	OF	SCALE	IPP-1206
		1	1	1:1	REV. C