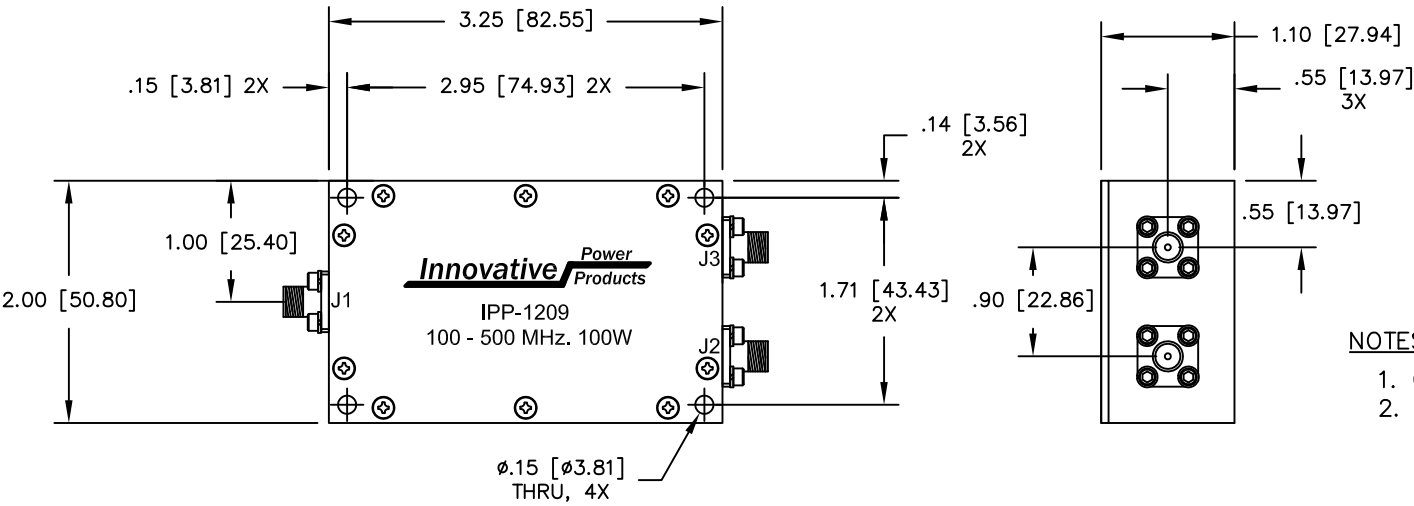


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3890	A	INITIAL RELEASE	DG	8-12
5188	B	SEE DAR	DG	10-14



- NOTES:
- CONNECTOR TYPE J1, 2, 3: TYPE 'SMA' FEMALE
 - RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	100 – 500 MHz.
INSERTION LOSS:	< 0.45 dB
VSWR:	< 1.25:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.1 dB
POWER:	100 WATT
ISOLATION:	>18 dB

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 8-31-12	Innovative Power Products	
	ENG DG	DATE 8-12		
	MANUF	DATE	TITLE OUTLINE	
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	CAGE CODE: 437R2		2 - WAY 100 - 500 MHz 100 WATT	
	TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET 1 OF 1 SCALE 1:1	SIZE B P/N IPP-1209	REV. B