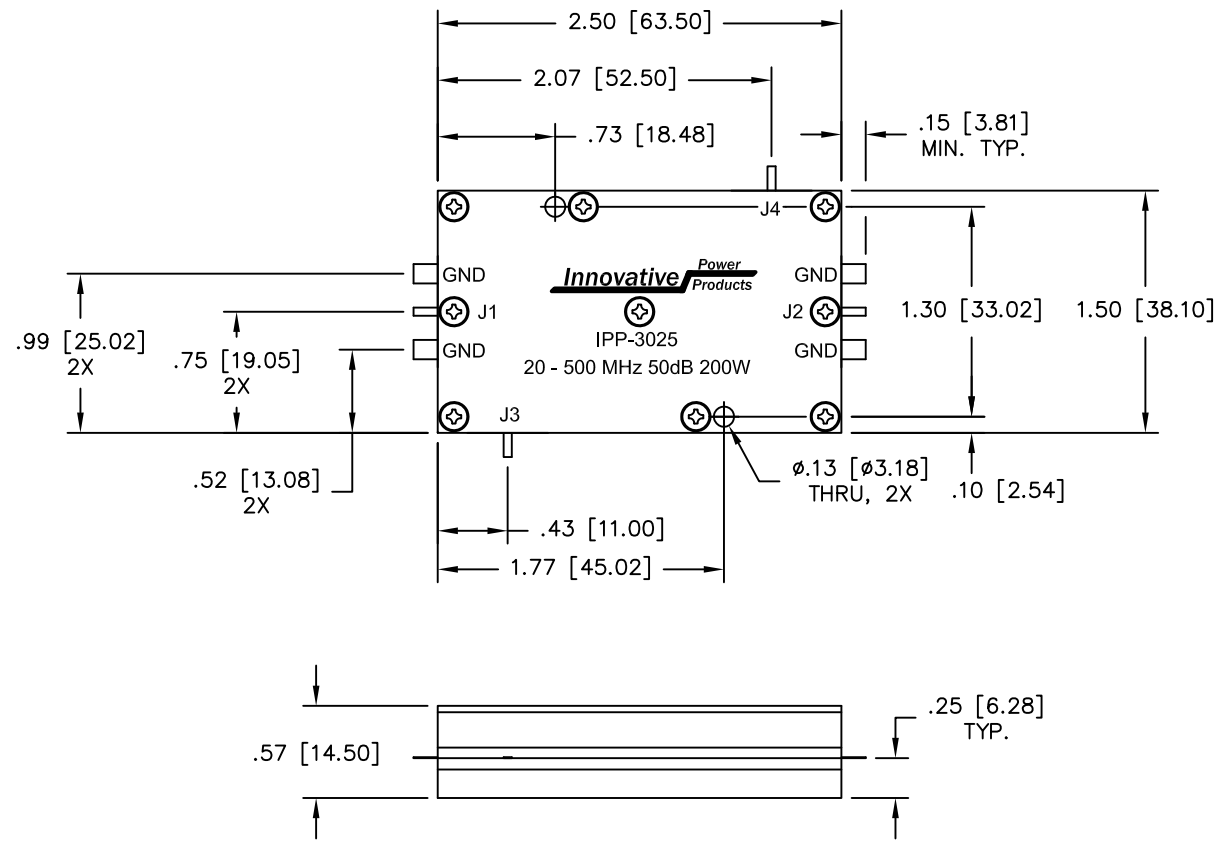


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4455	C	SEE DAR	DG	7-13
5694	D	SEE DAR	DG	7-15
5885	E	SEE DAR	DG	11-15



**NOTES**

- J1 - J4: 0.050 X 0.005 SILVER TABS  
GND: 0.120 X 0.005 SILVER TABS
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

- FREQUENCY: 20 - 500 MHz.
- INSERTION LOSS: <0.25dB
- MAIN LINE VSWR: <1.25:1
- COUPLING: 50.0 ±1.0dB
- DIRECTIVITY: > 20dB
- COUPLED FLATNESS: ±0.50dB
- POWER: 200 WATT
- TEMPERATURE: -55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 8-07	<b>Innovative</b> <i>Power</i> <b>Products</b>
	ENG TJD	DATE 8-07	
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF TP	DATE 8-07	TITLE DUAL DIRECTIONAL COUPLER 20 - 500 MHz, 200 WATT, 50 dB
	CAGE CODE: 437R2		P/N <b>IPP-3025</b>
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1.33:1	