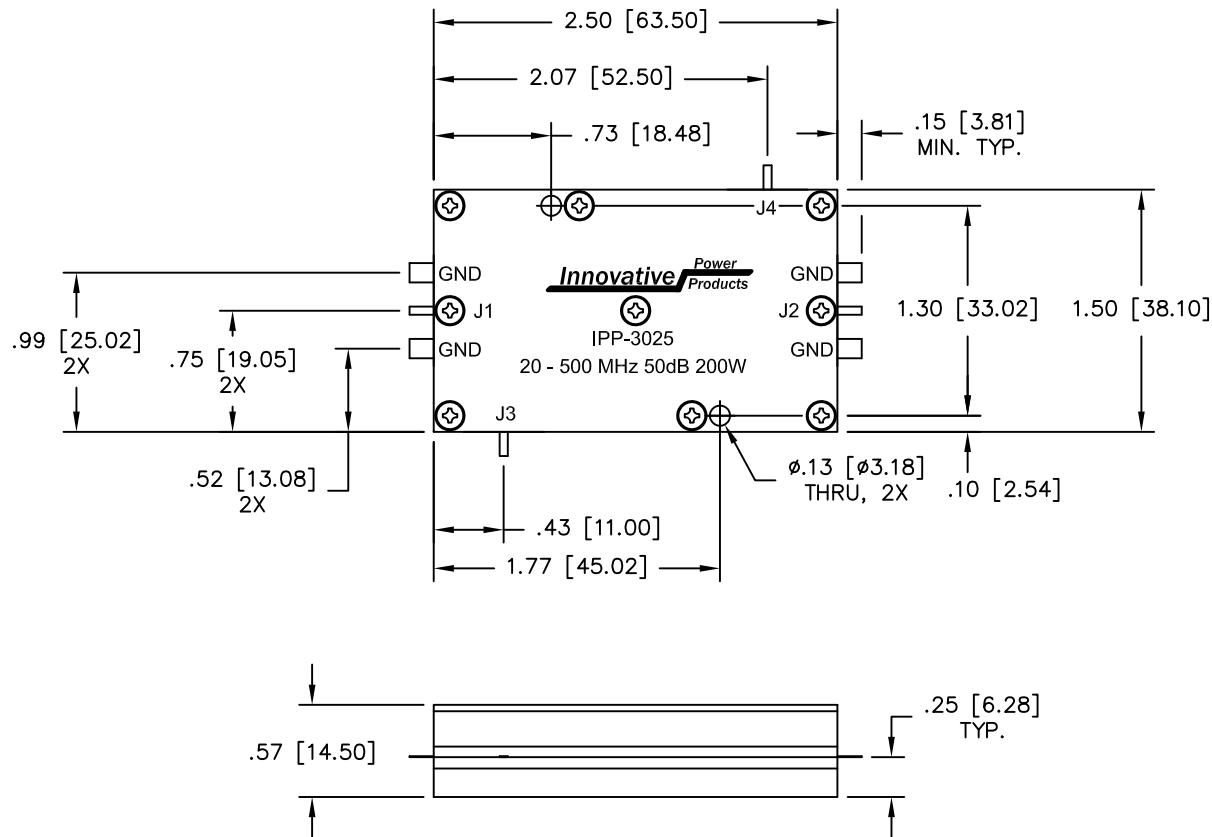


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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

1. J1 - J4: 0.050 X 0.005 SILVER TABS
GND: 0.120 X 0.005 SILVER TABS
2. 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	Innovative <i>Power</i> Products	
	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					
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET	OF	SCALE		P/N IPP-3025	REV. E
	1	1	1.33:1			