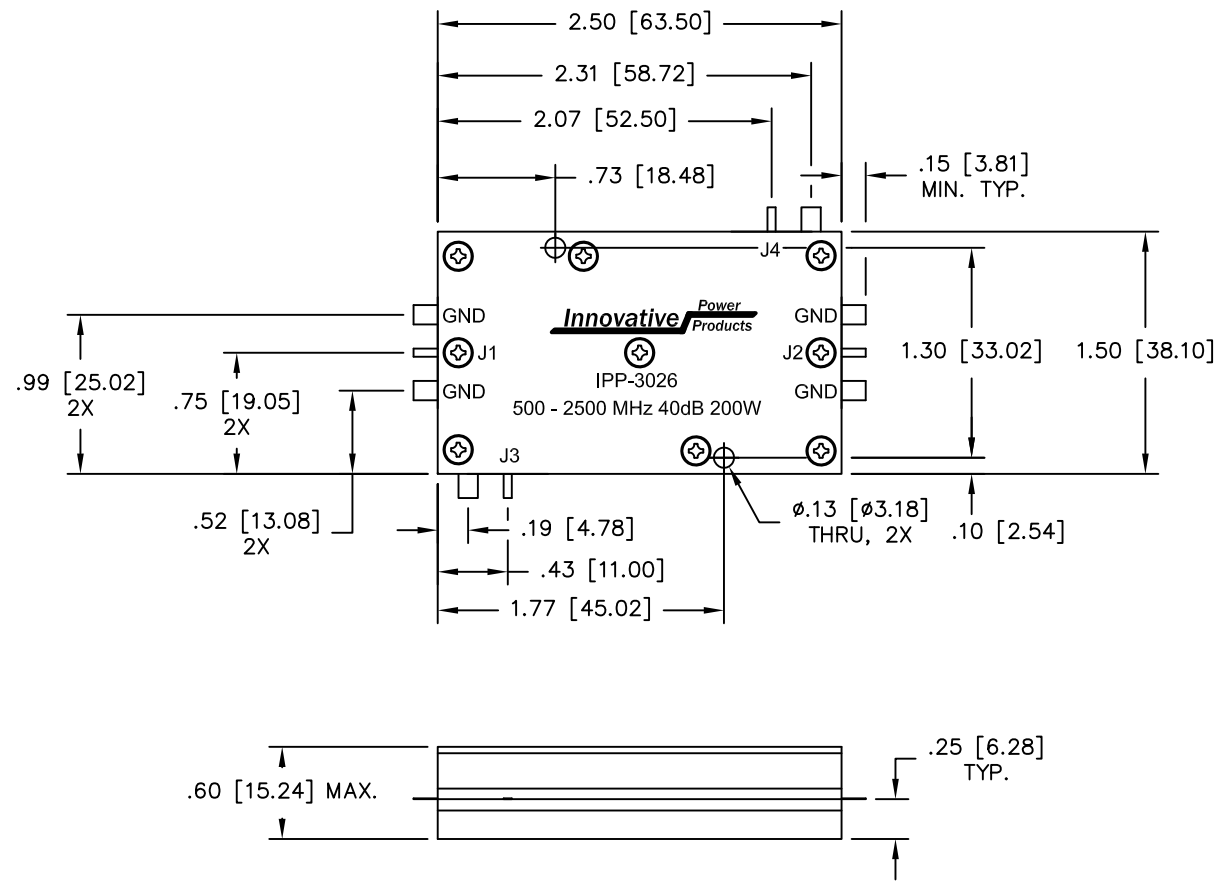


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1453	A	INITIAL RELEASE	DG	6-08
1524	B	ADDED 2 GROUND TABS	DG	9-08
2527	C	SEE DAR	TJD	6-10



**NOTES**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	500 - 2500 MHz.
INSERTION LOSS:	<0.25dB
VSWR:	<1.25:1
COUPLING:	40.0 ±1.0dB
DIRECTIVITY:	> 18dB
COUPLED FLATNESS:	±0.50dB
POWER:	200 WATT

MATERIAL	AL. ALLOY	DWN	DG	DATE	8-07	<b>Innovative Power Products</b>	TITLE	DUAL DIRECTIONAL COUPLER	REV.
	6061-T651	ENG	TJD	DATE	8-07				
FINISH	CHEM FILM	MANUF	TP	DATE	8-07	P/N	IPP-3026	500 - 2500 MHz, 200 WATT, 40 dB	C
	CLEAR IRRIDITE	CAGE CODE: 437R2							
TOLERANCE	.XX ±.02	SHEET	OF	SCALE	.75:1				
	.XXX ±.010	1	1						
	ANG. ±1/2°								