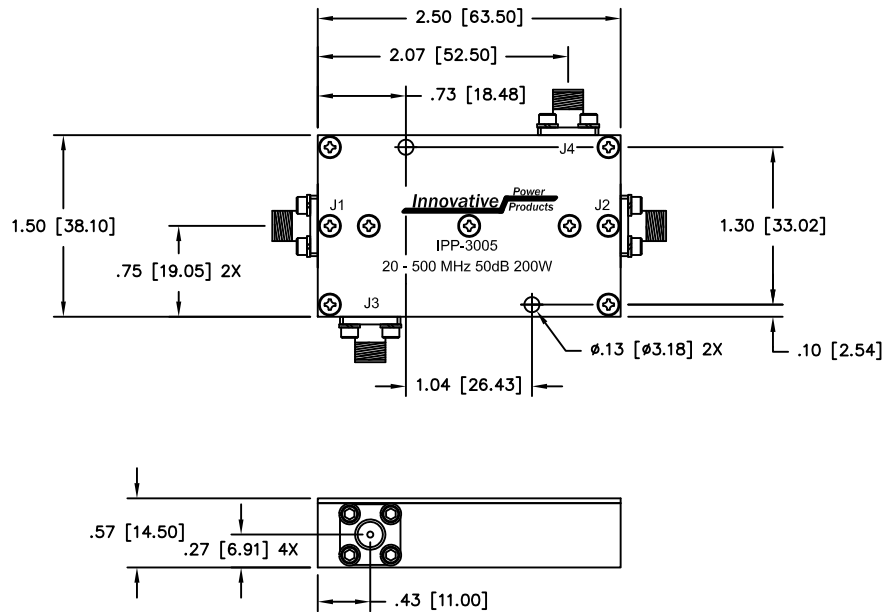


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1091	A	INITIAL RELEASE	TJD	4-06
1144	B	REVISED MOUNTING HOLES	TJD	6-06
1198	C	MODIFY COVER PLATE	TJD	9-06
1406	D	REVISED VIEWS, DIM 1.04 WAS 1.0	DG	2-08



NOTES

- CONNECTOR TYPE J1 - J4: TYPE SMA

ELECTRICAL SPECIFICATIONS

FREQUENCY: 20 - 500 MHz.  
 INSERTION LOSS: 0.30 dB MAX.  
 VSWR: 1.25:1 MAX.  
 COUPLING: 50.0 ±1.0dB  
 DIRECTIVITY: >20dB  
 COUPLED FLATNESS: ±0.50dB MAX.  
 POWER: 200 WATT

MATERIAL	AL. ALLOY	DWN	DG	DATE	4/06	<b>Innovative</b> <i>Power</i> <b>Products</b>
	6061-T651	ENG	TJD	DATE	4/06	
FINISH	CHEM FILM	MANUF	TP	DATE	4/06	TITLE
	CLEAR IRRIDITE					DUAL DIRECTIONAL COUPLER 20 - 500 MHz. 200 WATT, 50 dB
TOLERANCE	.XX ±.02	CAGE CODE: 437R2		SHEET	OF	SCALE
	.XXX ±.010	1	1			
	ANG. ±1/2°					P/N
						IPP-3005
						REV.
						D