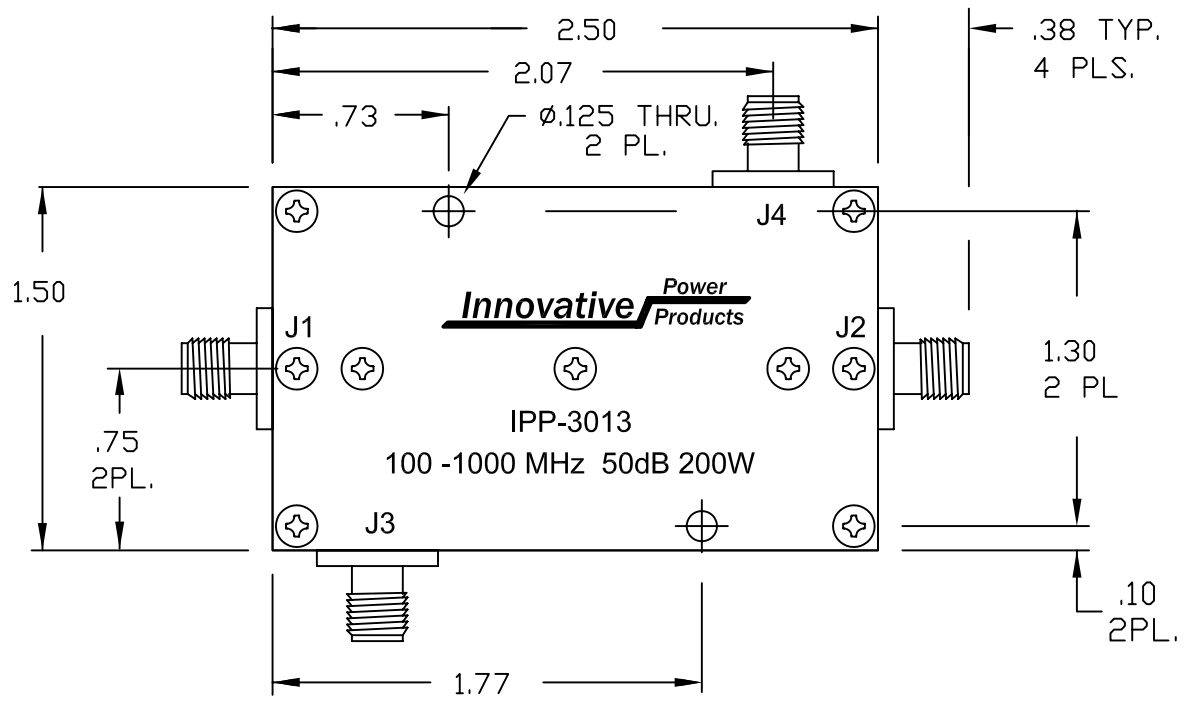


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1247	A	INITIAL RELEASE	TJD	12-06

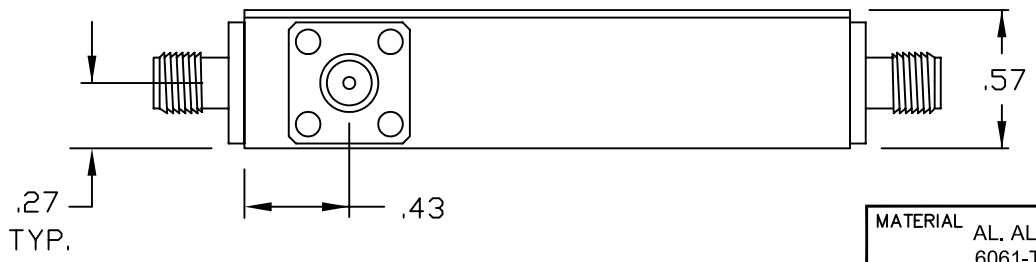


**NOTES**

1. CONNECTOR TYPE J1 - J4: TYPE SMA

**ELECTRICAL SPECIFICATIONS**

FREQUENCY: 100 - 1000 MHz.  
 INSERTION LOSS: 0.25dB 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	12-06		TITLE	DUAL DIRECTIONAL COUPLER	REV.
	6061-T651	ENG	TJD	DATE	12-06				
FINISH	CHEM FILM	MANUF	TP	DATE	12-06	P/N	IPP-3013	A	
	CLEAR IRRIDITE								
TOLERANCE	.XX ±.02	CAGE CODE: 437R2		SHEET	OF	SCALE	4:1		
	.XXX ±.005	1	1						
	ANG. ±1/2°								