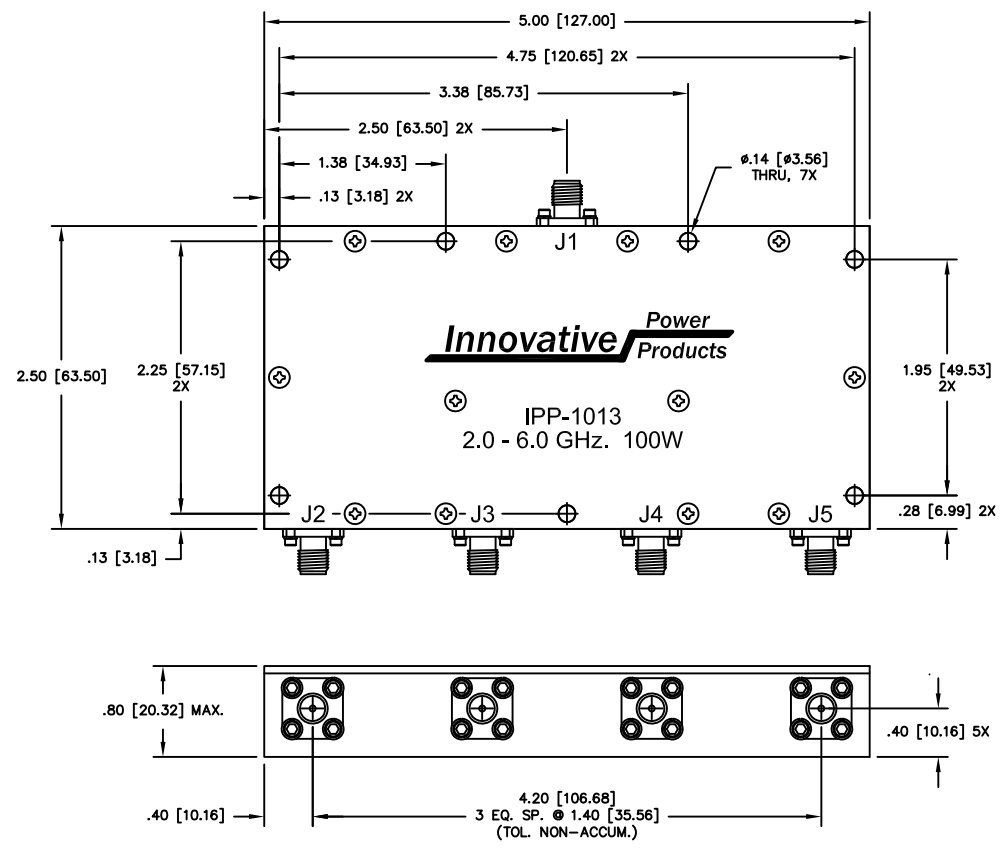


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1325	A	INITIAL RELEASE	TJD	9-07
1354	B	UPDATED TOP AND SIDE VIEWS	DG	11-07
1805	C	SEE DAR	DG	4-09



NOTES:

- CONNECTORS: J1 - J5 TYPE "SMA" FEMALE.

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 2.0 - 6.0 GHz.
- INSERTION LOSS: < 0.80 dB
- VSWR: < 1.30:1
- PHASE BALANCE: ±5°
- POWER: 100 WATT
- TEMPERATURE: -55°C TO 85°C

MATERIAL	AL. ALLOY	DWN	DG	DATE	9-07				
	6061-T651	ENG	TJD	DATE	9-07				
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	MANUF	TP	DATE	9-07	TITLE			
		CAGE CODE: 437R2				OUTLINE			
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET	OF	SCALE	1:1	SIZE	P/N	4 - WAY 2.0 - 6.0 GHz 100 WATT	
		1	1			B		IPP-1013	REV. C