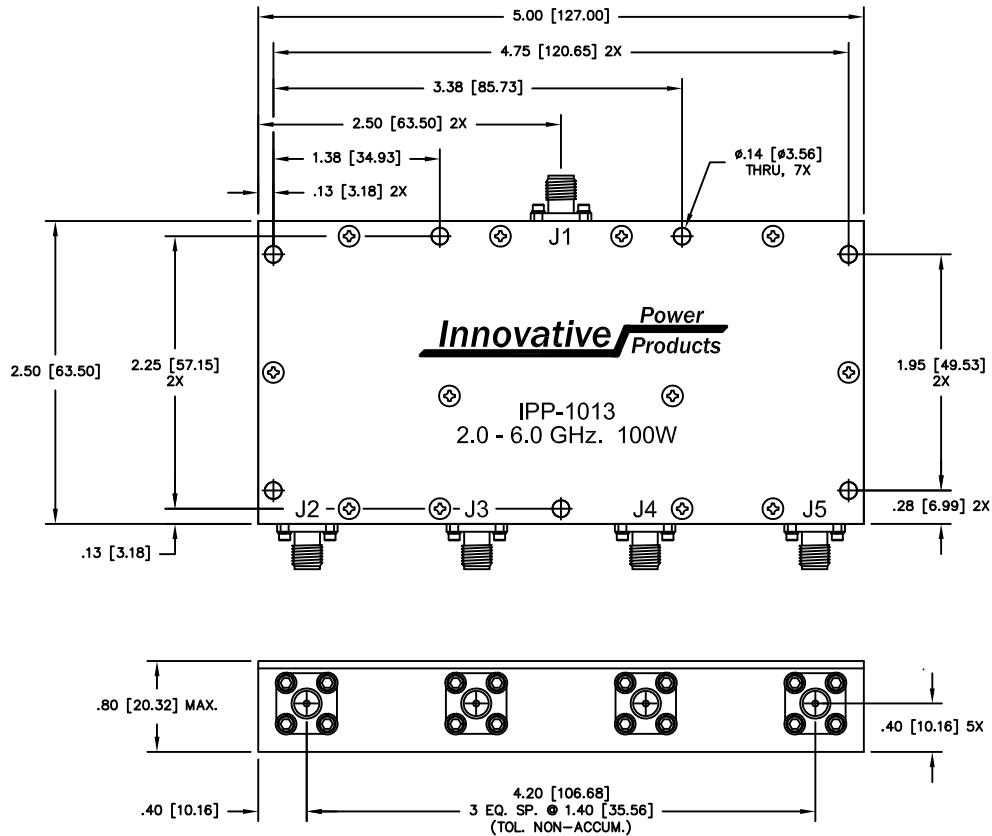


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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
2450	D	SEE DAR	DG	5-10



NOTES:

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	2.0 - 6.0 GHz.
INSERTION LOSS:	< 0.80 dB
VSWR:	< 1.30:1
AMPLITUDE BALANCE:	±0.25 dB
PHASE BALANCE:	±5°
POWER:	100 WATT
ISOLATION:	> 10 dB
TEMPERATURE:	-55°C TO 85°C

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