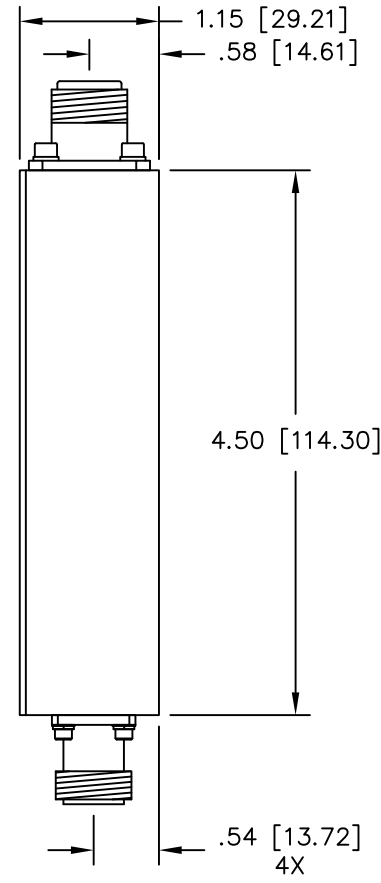
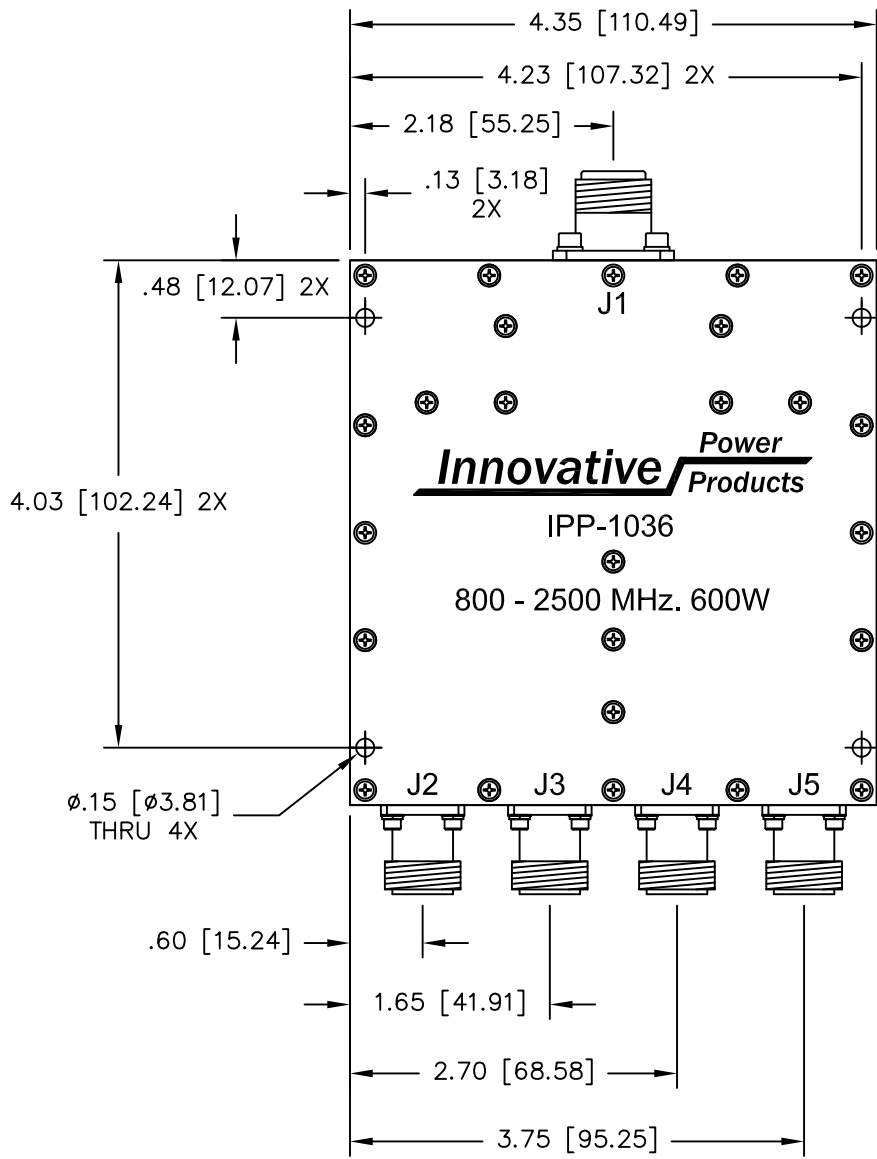


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1653	A	INITIAL RELEASE	DG	12-08
2343	B	SEE DAR	DG	3-10
3873	C	SEE DAR	DG	8-12



1. CONNECTORS: J1-5: TYPE "N" FEMALE.

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 800 - 2500 MHz.
- INSERTION LOSS: < 0.60 dB
- VSWR: < 1.30:1
- PHASE BALANCE: ±5°
- POWER: 600 WATT
- ISOLATION: >6dB
- AMPLITUDE BALANCE: ±0.2 dB
- TEMPERATURE: -55°C TO 85°C

MATERIAL	AL. ALLOY 6061-T651	DWN	DG	DATE	9-08	Innovative Power Products				
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290. .0003 MIN. SEMI-BRIGHT	ENG	TJD	DATE	9-08					
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	MANUF	TP	DATE	9-08	TITLE	OUTLINE 4 - WAY 800 - 2500 MHz 600 WATT			
		CAGE CODE: 437R2				SIZE	P/N	IPP-1036	REV.	C
		SHEET	OF	SCALE	1:1	B				
		1	1							