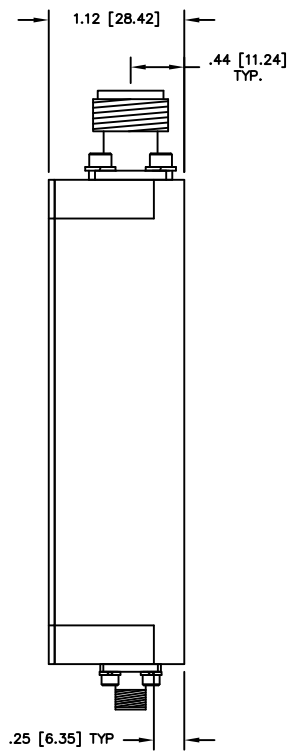
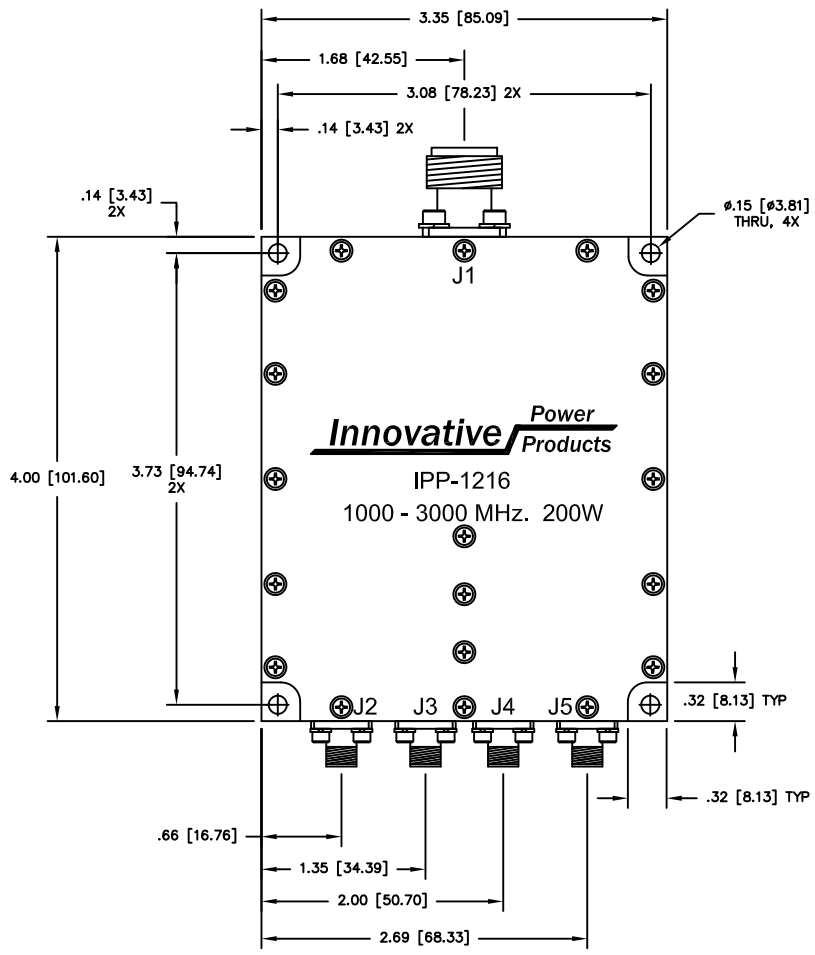


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4224	A	INITIAL RELEASE	DG	3-12
4275	B	SEE DAR	DG	4-13
5136	C	SEE DAR	DG	8-14



Innovative Power Products

IPP-1216
1000 - 3000 MHz. 200W

NOTES:

- CONNECTORS: J1: TYPE "N" FEMALE.
J2 - J5: TYPE "SMA" FEMALE.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 1000 - 3000 MHz.
- INSERTION LOSS: < 0.60 dB
- VSWR: < 1.30:1
- AMPLITUDE BALANCE: ± 0.25 dB
- PHASE BALANCE: $\pm 5^\circ$
- POWER: 200 WATT
- ISOLATION: >12 dB
- TEMPERATURE: -55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 10-12-12	Innovative Power Products	
	ENG DG	DATE 3-12		
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290. .0003 MIN.SEMI-BRIGHT	MANUF	DATE	TITLE 4 - WAY 1000 - 3000 MHz 200 WATT	
	CAGE CODE: 437R2		SIZE B	P/N IPP-1216
TOLERANCE .XX $\pm .02$.XXX $\pm .010$ ANG. $\pm 1/2^\circ$	SHEET OF 1 1	SCALE 1:1		