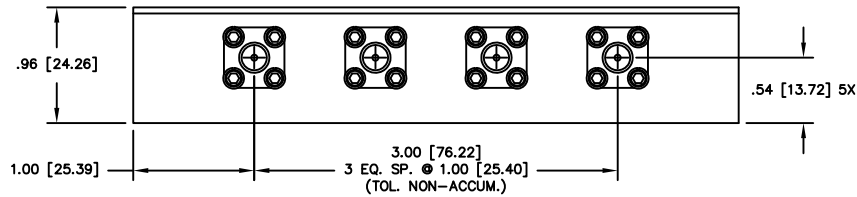
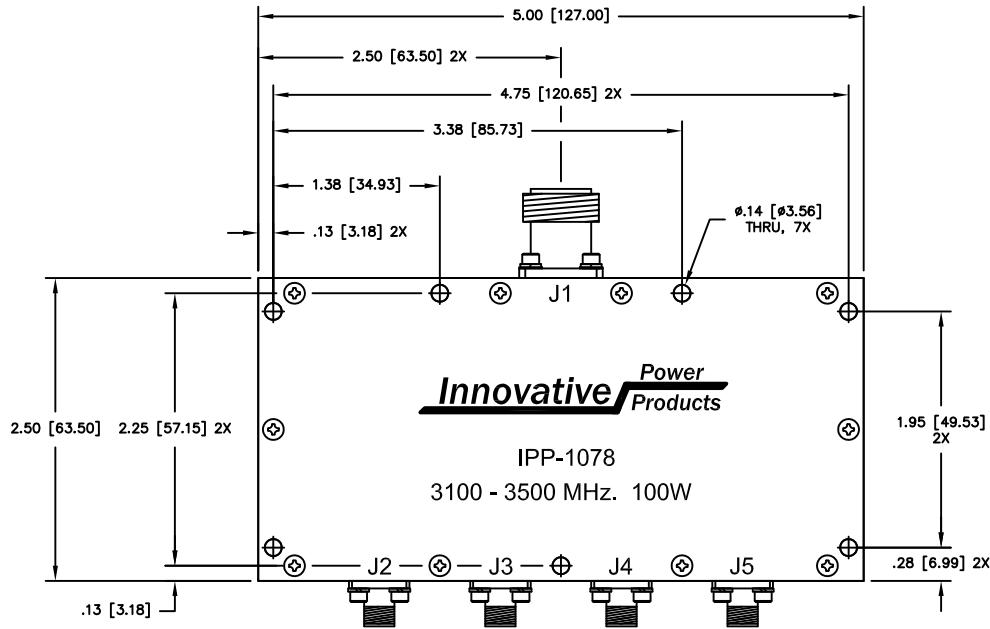


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2208	A	INITIAL RELEASE	DG	12-09



NOTES:

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

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 3100-3500 MHz.
 INSERTION LOSS: < 0.60 dB
 VSWR: < 1.25:1
 PHASE BALANCE: $\pm 5^\circ$
 POWER: 100 WATT
 TEMPERATURE: -55°C TO 85°C

MATERIAL	AL. ALLOY 6061-T651	DWN S.Cornell	DATE 9-24-09	Innovative Power Products	
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	ENG TJD	DATE 9-24-09		
TOLERANCE	.XX \pm .02 .XXX \pm .010 ANG. \pm 1/2°	MANUF RR	DATE 9-24-09	TITLE 4 - WAY 3100-3500 MHz 100 WATT	
		CAGE CODE: 437R2		SIZE B	P/N IPP-1078
		SHEET OF 1 1	SCALE 1:1		REV. A