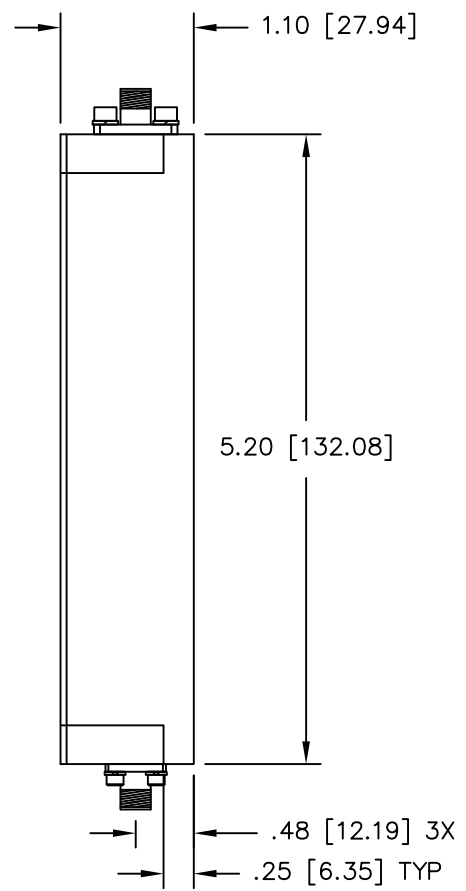
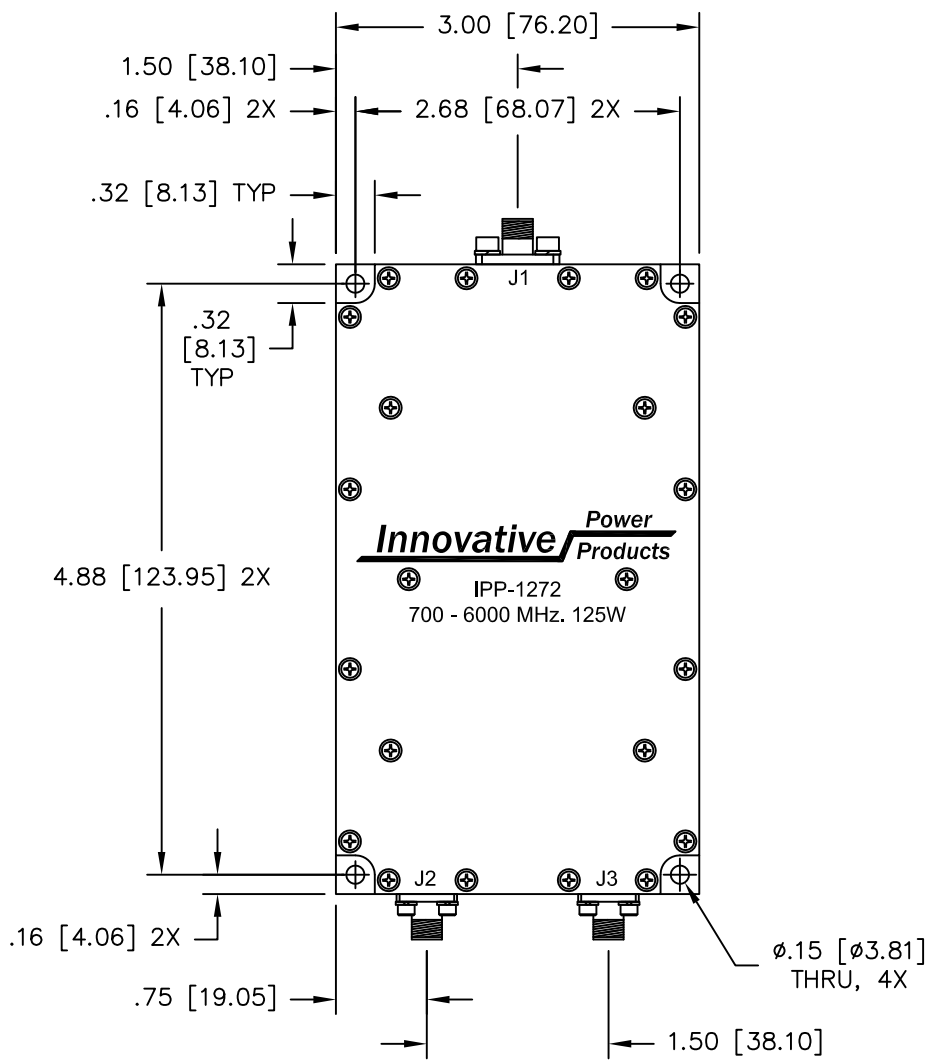


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5714	A	INITIAL RELEASE	DG	7-15



- NOTES:**
- CONNECTOR TYPE  
J1 - J3: TYPE 'SMA' FEMALE
  - RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

- FREQUENCY: 700 - 6000 MHz.
- INSERTION LOSS: < 0.9 dB
- VSWR: < 1.35:1
- PHASE BALANCE:  $\pm 5^\circ$
- AMPLITUDE BALANCE:  $\pm 0.3$ dB
- POWER: 125 WATT
- ISOLATION: >8 dB
- OPERATING TEMP: -55°C TO +85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 6-29-15	<b>Innovative Power Products</b>		
FINISHELECTRODEPOSITED NICKEL PER QQ-N-290 .0003 MIN.SEMI-BRIGHT	ENG DG	DATE 6-15			
TOLERANCE .XXX $\pm .005$ .XX $\pm .02$ ANG. $\pm 1/2^\circ$	MANUF	DATE	TITLE OUTLINE 2-Way, 700-6000 MHz, 125W		
	CAGE CODE: 437R2		SIZE B	P/N IPP-1272	REV. A
	SHEET OF 1 1	SCALE 1:1			