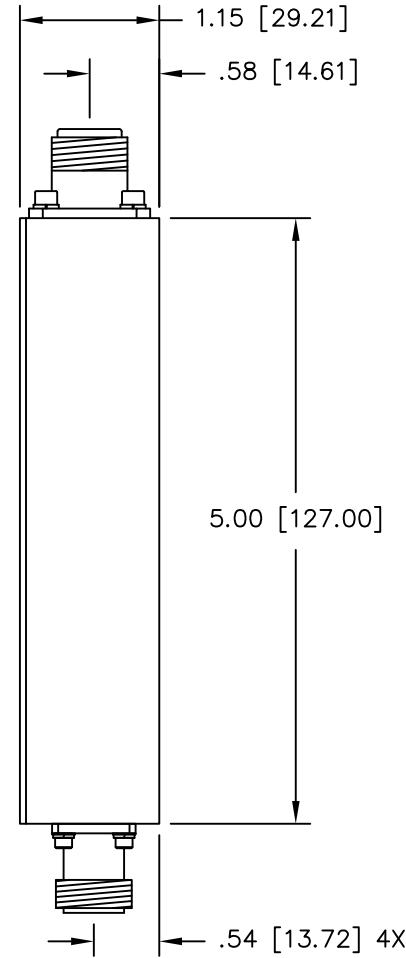
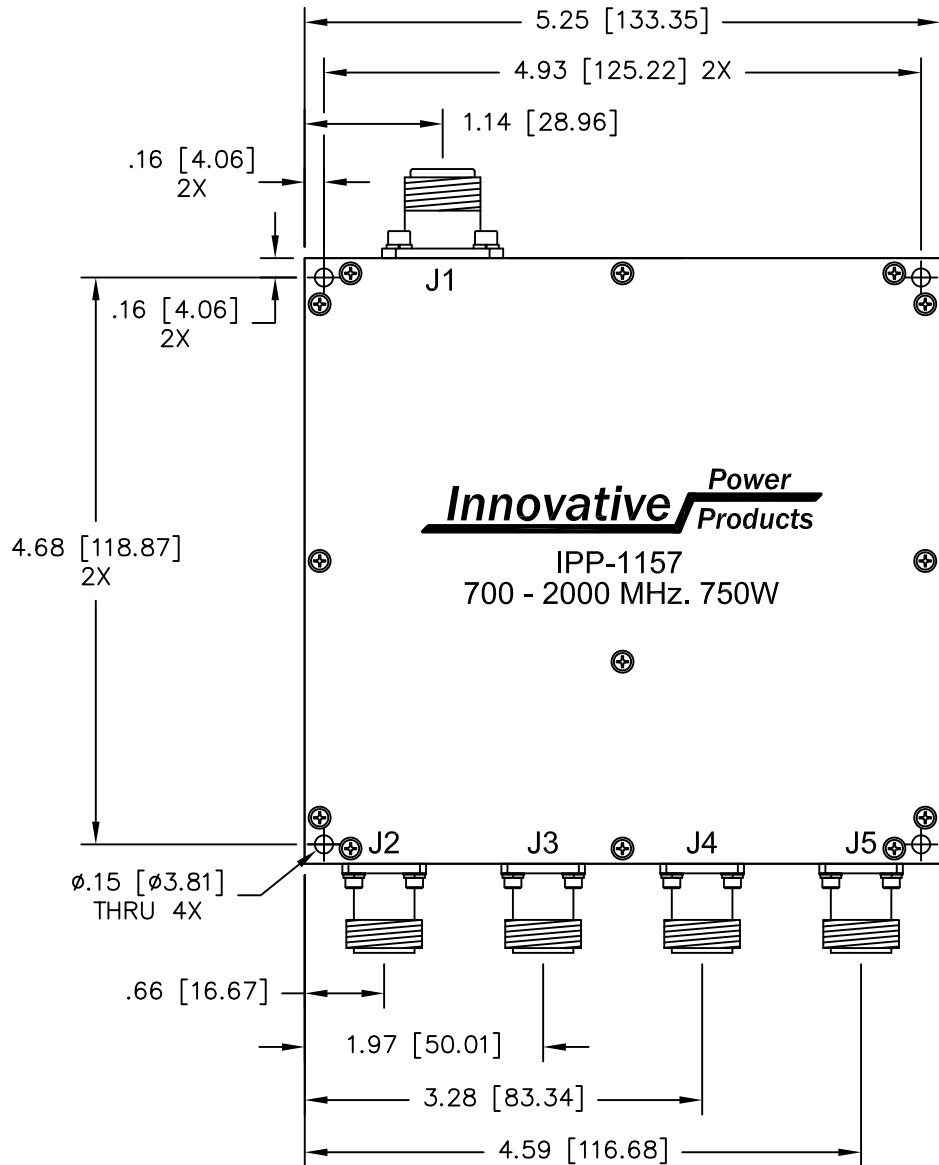


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3276	A	INITIAL RELEASE	DG	8-11
5185	B	SEE DAR	DG	10-14



- CONNECTORS: J1 - 5: TYPE "N" FEMALE.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	700 - 2000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±5°
POWER:	750 WATT
ISOLATION:	> 6 dB
AMPLITUDE BALANCE:	±0.3 dB
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 7-21-11	<b>Innovative Power Products</b>		
	ENG TJD	DATE 7-11			
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	MANUF	DATE	TITLE OUTLINE		
	CAGE CODE: 437R2		4 - WAY 700 - 2000 MHz 750 WATT		
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	SIZE B	P/N IPP-1157	REV. B