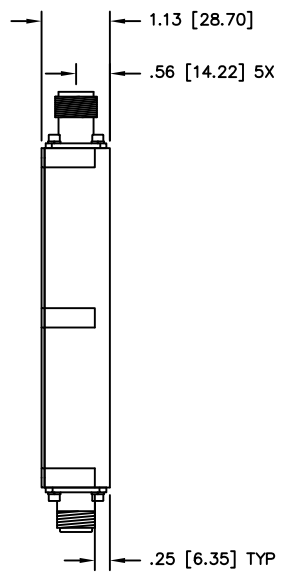
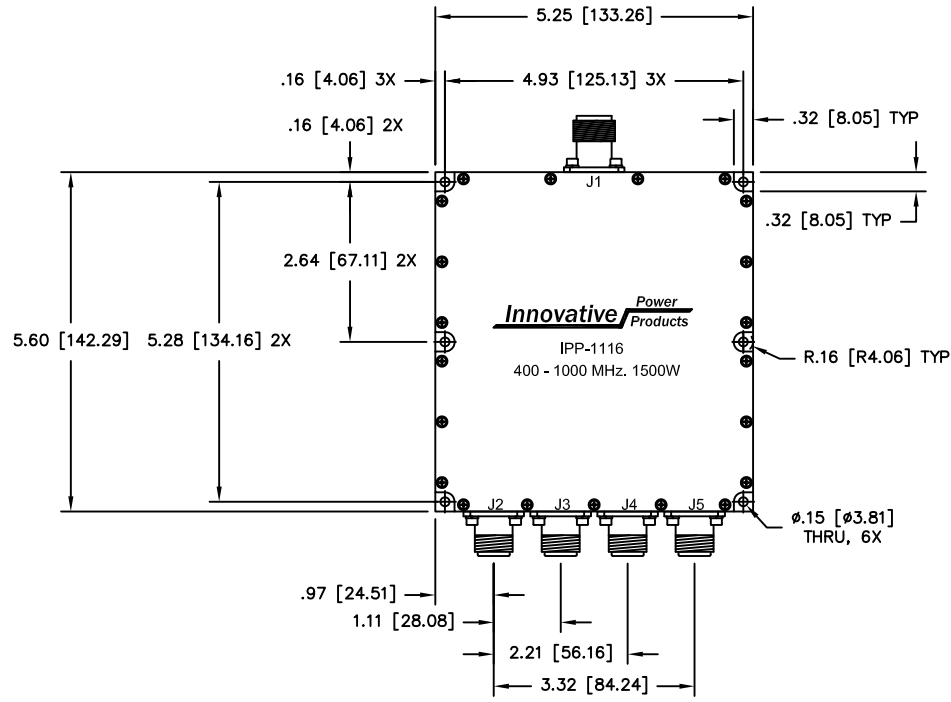


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4372	A	INITIAL RELEASE	DG	6-13
5181	B	SEE DAR	DG	9-14



**NOTES:**

- CONNECTOR TYPE J1: TYPE 'SC' FEMALE  
J2-J5: TYPE 'N' FEMALE
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	400 - 1000 MHz.
INSERTION LOSS:	< 0.65 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.2 dB
POWER:	1500 WATT
ISOLATION:	>5 dB
OPERATING TEMP:	-55°C TO +85°C

MATERIAL	AL. ALLOY 6061-T651	DWN	DG	DATE	5-10	<b>Innovative Power Products</b>		
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290 .0003 MIN. SEMI-BRIGHT	ENG	TJD	DATE	5-10			
TOLERANCE	.XXX ±.005 .XX ±.02 ANG. ±1/2°	MANUF		DATE		TITLE		
		CAGE CODE: 437R2				OUTLINE 4-Way, 400-1000 MHz, 1500W		
		SHEET	OF	SCALE		SIZE	P/N	REV.
		1	1	.5:1		B	IPP-1116	B