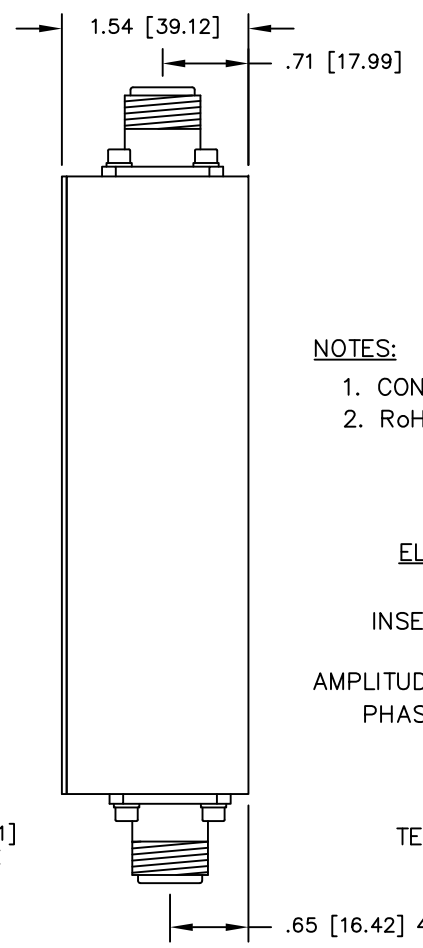
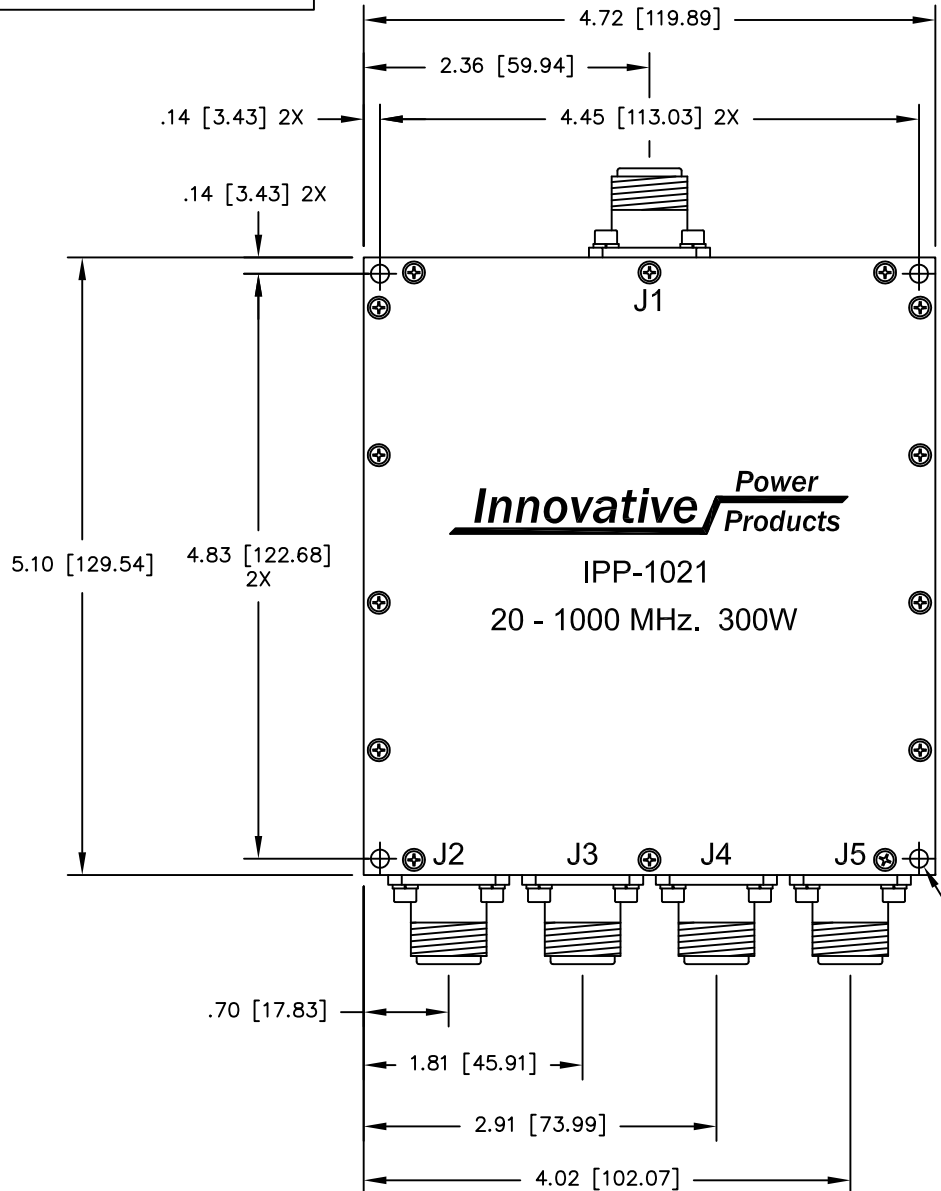


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1453	A	INITIAL RELEASE	DG	6-08
3965	B	SEE DAR	DG	10-12
5178	C	SEE DAR	DG	9-14



**NOTES:**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.25:1
AMPLITUDE BALANCE:	±0.25 dB
PHASE BALANCE:	±5°
POWER:	300 WATT
ISOLATION:	>12dB 20-125 MHz. >15dB 125-1000 MHz.
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 5-08	<b>Innovative Power Products</b>	
	ENG TJD	DATE 5-08		
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF TP	DATE 5-08	TITLE 4 - WAY 20 - 1000 MHz 300 WATT	
	CAGE CODE: 437R2		SIZE B	P/N IPP-1021
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1		