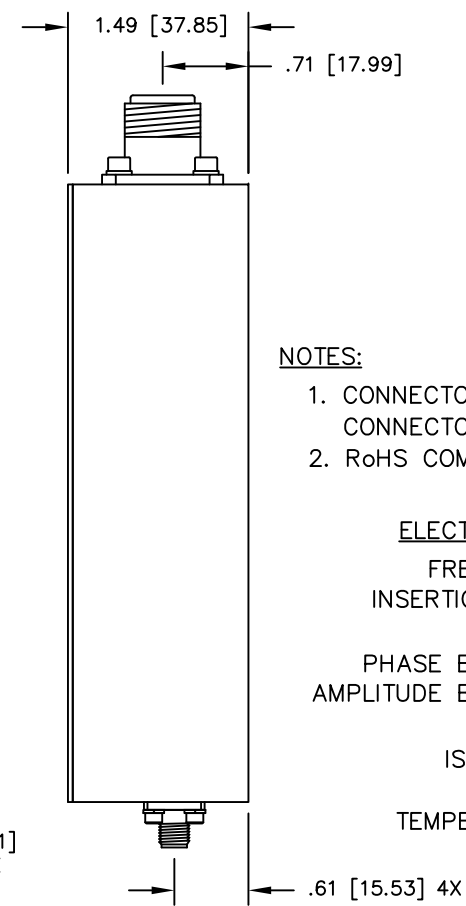
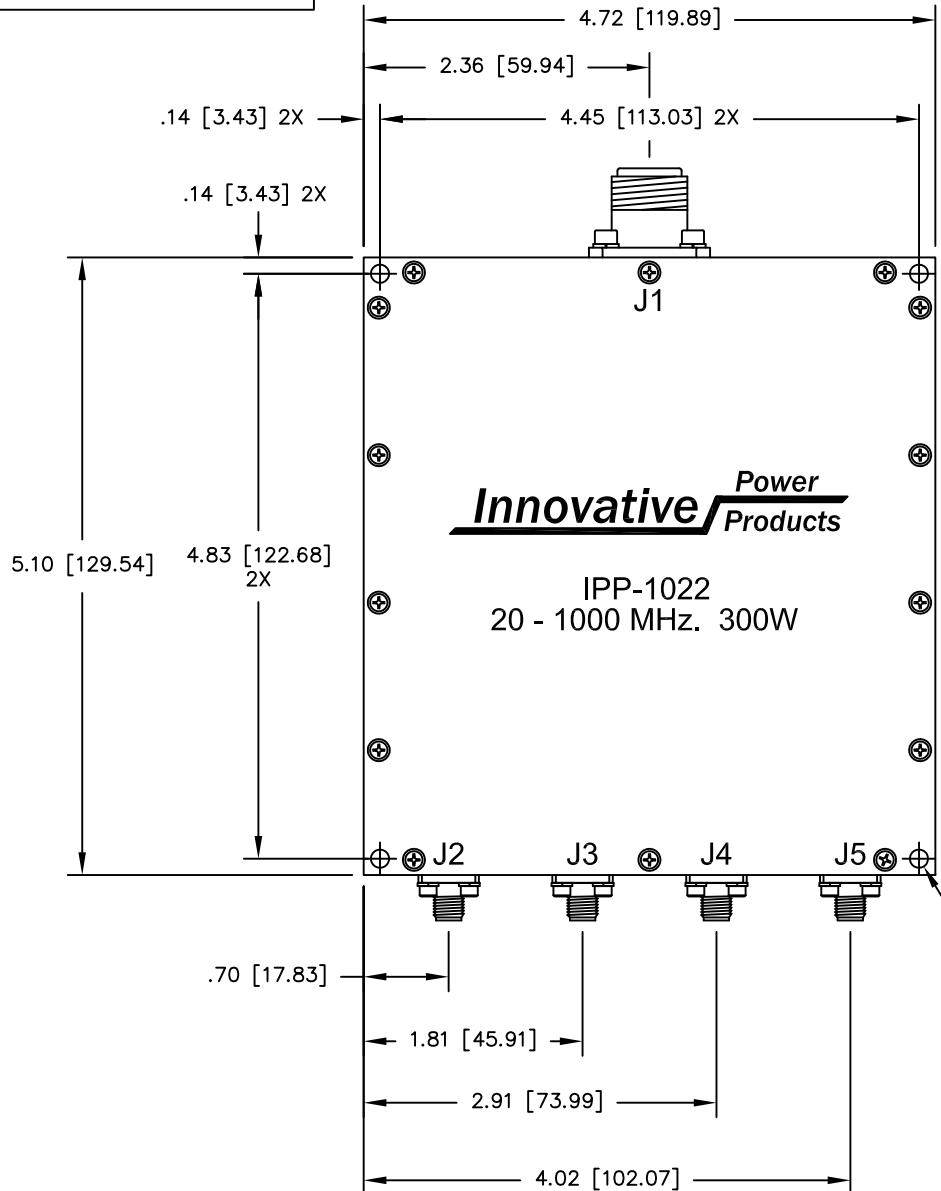


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1501	B	CHANGE HEIGHT FROM 1.54 TO 1.49	DG	8-08
2449	C	SEE DAR	DG	4-10
6243	D	SEE DAR	DG	6-16



NOTES:

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.25:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.25 dB
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	
	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 OUTLINE 4 - WAY 20 - 1000 MHz 300 WATT
	CAGE CODE: 437R2		SIZE P/N B IPP-1022
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	REV. D