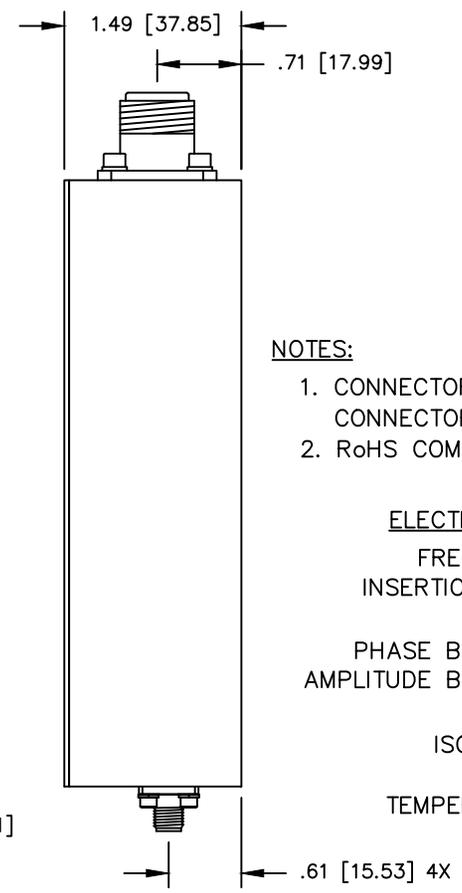
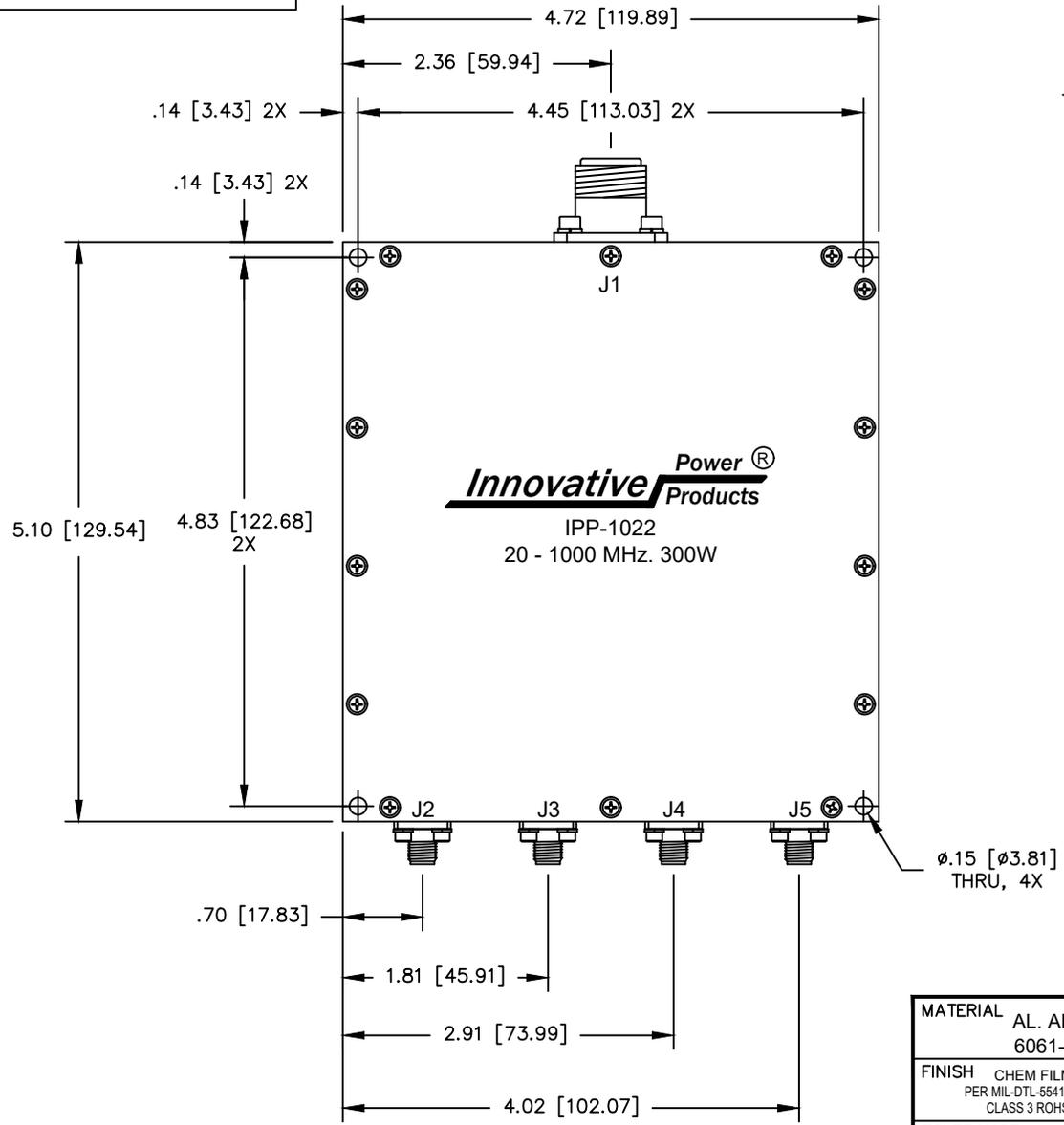


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2449	C	SEE DAR	DG	4-10
6243	D	SEE DAR	DG	6-16
9953	E	SEE DAR	TJD	1-25



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: $\pm 5^\circ$
- 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	DWN	DG	DATE	5-08			
	6061-T651	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						
TOLERANCE	.XX $\pm .02$.XXX $\pm .010$ ANG. $\pm 1/2^\circ$	SHEET	OF	SCALE	1:1	SIZE	P/N	REV.
		1	1			B	IPP-1022	E