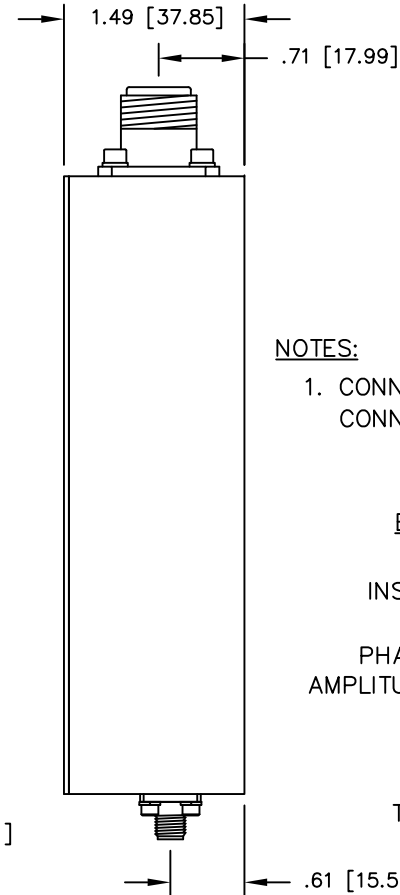
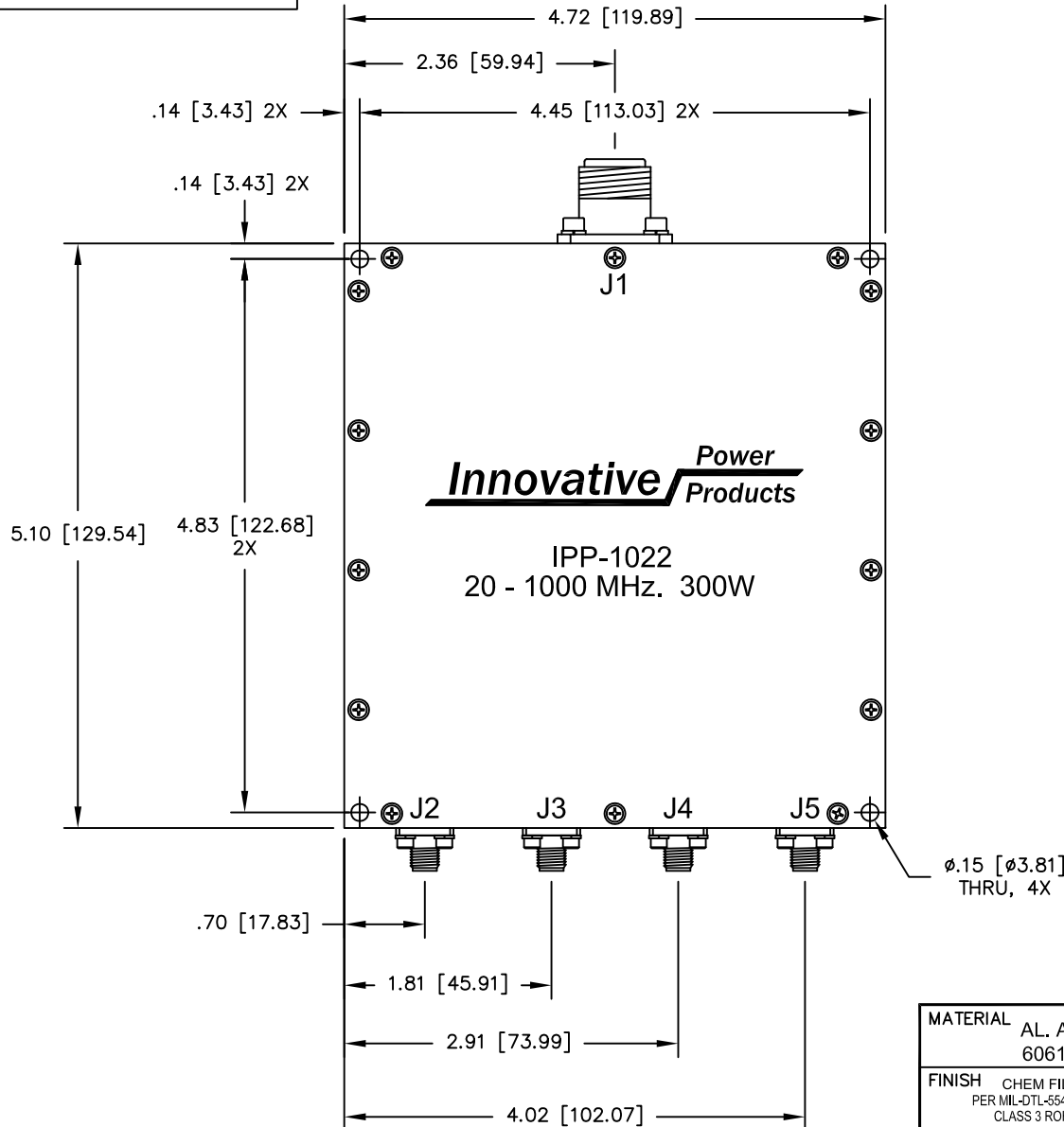


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1481	A	INITIAL RELEASE	DG	5-08
1501	B	CHANGE HEIGHT FROM 1.54 TO 1.49	DG	8-08
2449	C	SEE DAR	DG	4-10



NOTES:

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

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	<i>Innovative</i> <i>Power</i> Products		
		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						
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET	OF	SCALE	1:1	SIZE	P/N	REV.
		1	1			B	IPP-1022	C