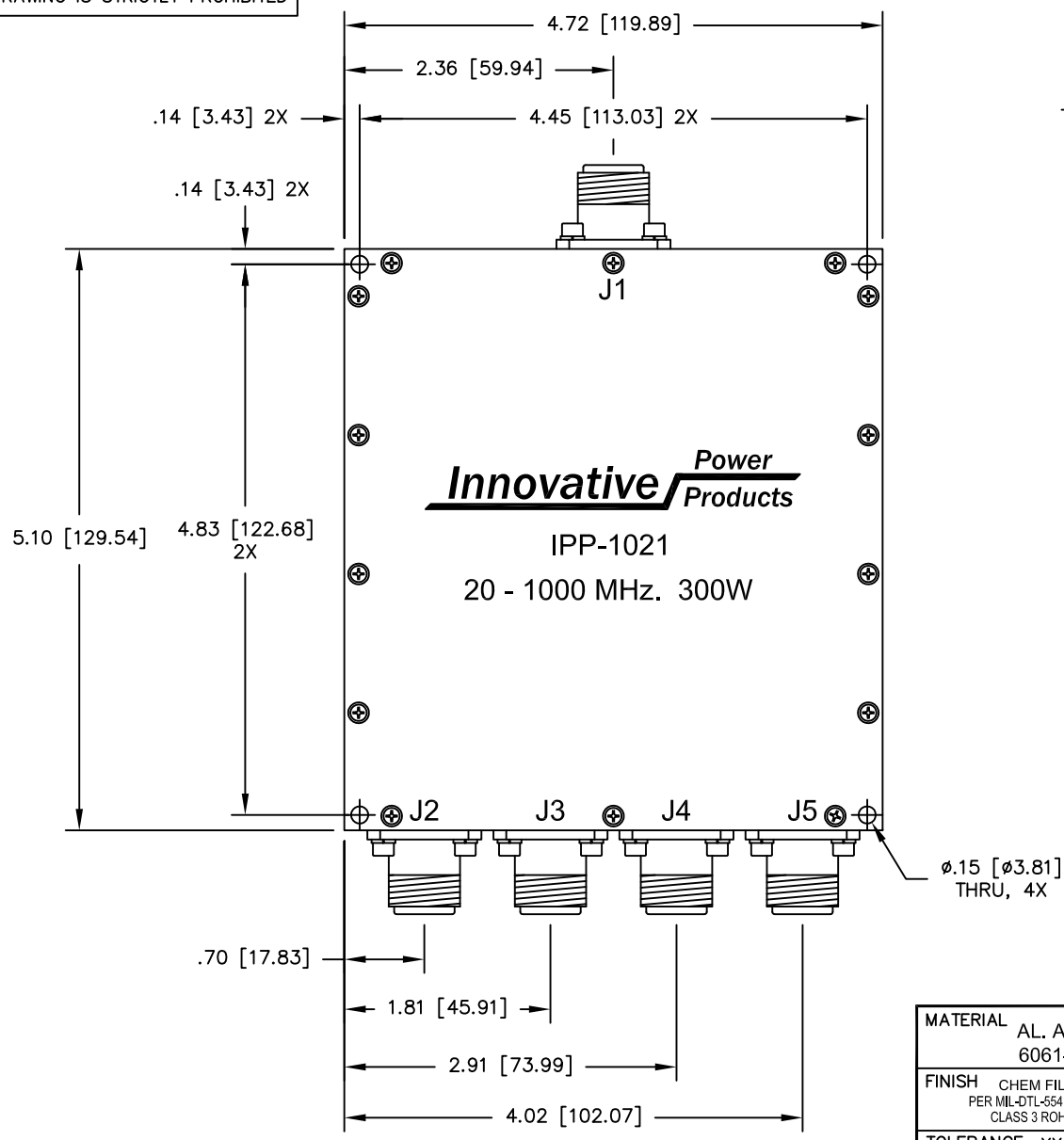
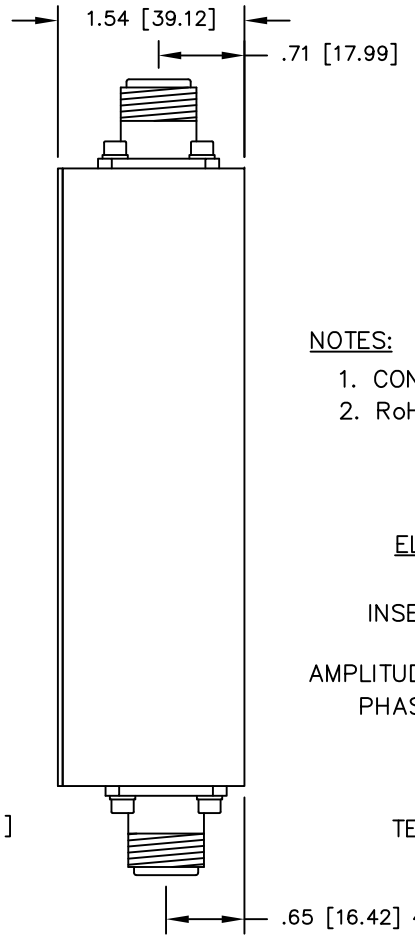
UNAUTHORIZED USE OF THIS DRAWING IS STRICTLY PROHIBITED

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:

1. CONNECTORS: J1 – J5 TYPE "N" FEMALE.
2. 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	Innovative Power Products
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	ENG TJD	DATE 5-08	TITLE OUTLINE 4 - WAY 20 - 1000 MHz 300 WATT
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	MANUF TP	DATE 5-08	
	CAGE CODE: 437R2		
	SHEET 1 OF 1	SCALE 1:1	SIZE B / P/N IPP-1021 / REV. C