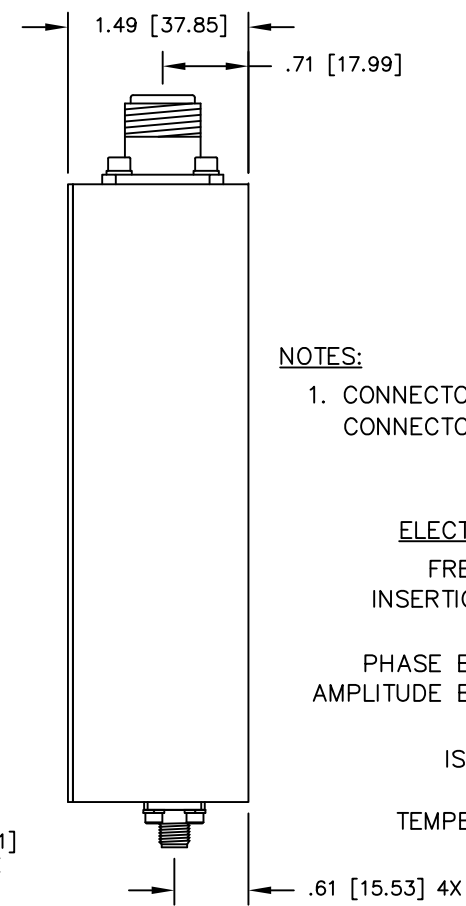
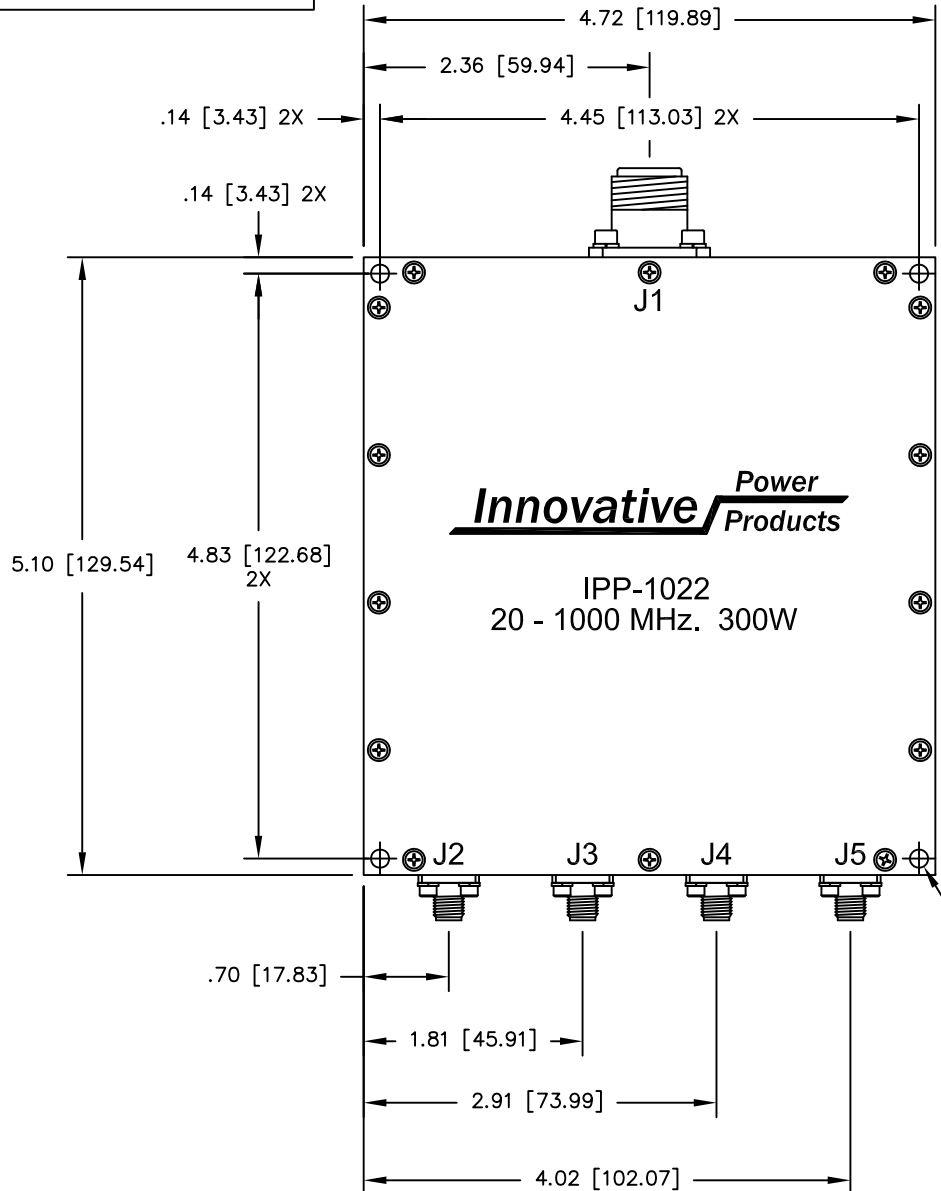


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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:
 1. 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: $\pm 5^\circ$
 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	Innovative Power Products
	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
		CAGE CODE: 437R2			4 - WAY 20 - 1000 MHz 300 WATT	
TOLERANCE	.XX $\pm .02$	SHEET	OF	SCALE	1:1	SIZE
	.XXX $\pm .010$					B
	ANG. $\pm 1/2^\circ$	1	1			P/N
						IPP-1022
						REV.
						C