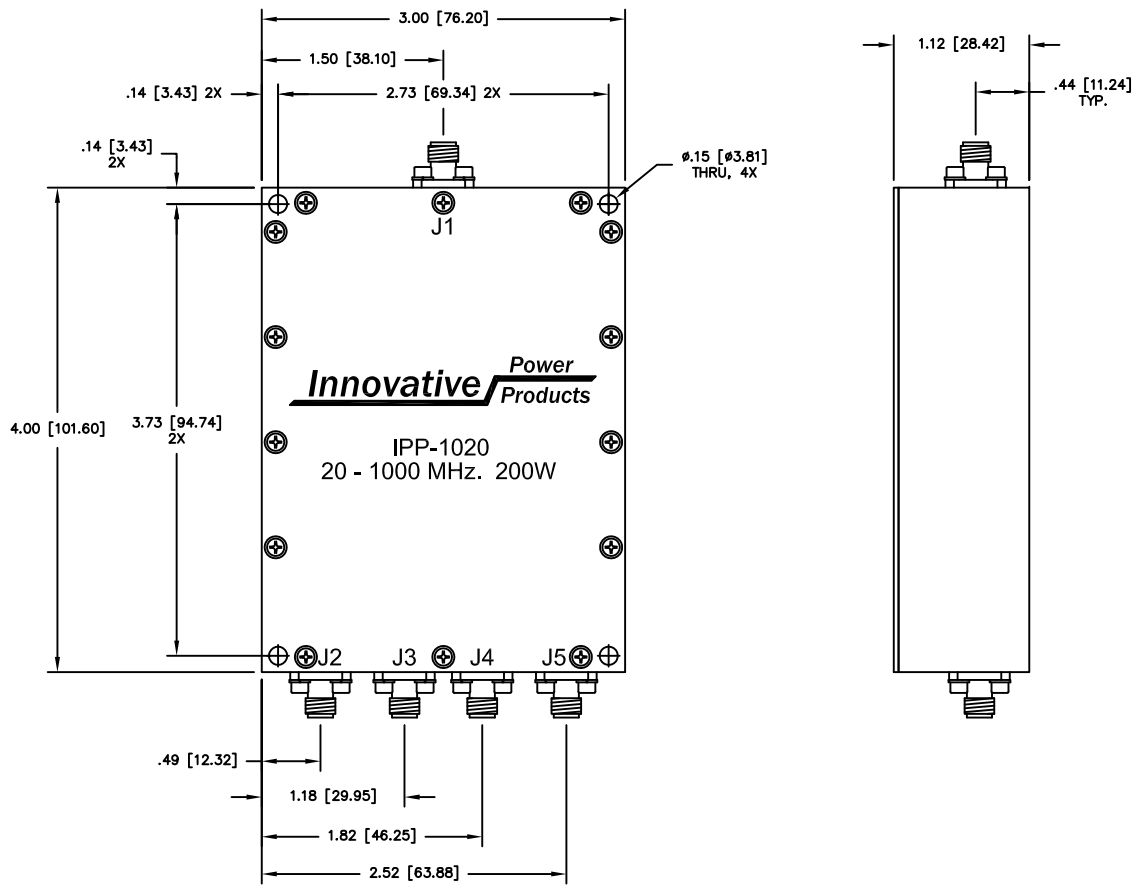


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1481	A	INITIAL RELEASE	DG	5-08
1505	B	REVISE ISOLATION SPECIFICATION	DG	8-08
2449	C	SEE DAR	DG	4-10



NOTES:

- CONNECTORS: J1 - J5 TYPE "SMA" FEMALE.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.25 dB
POWER:	200 WATT
ISOLATION:	>12 dB 20-125 MHz >15 dB 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				OUTLINE
TOLERANCE	.XX ±.02	SHEET	OF	SCALE	1:1	SIZE
	.XXX ±.010					B
	ANG. ±1/2°	1	1			P/N
						IPP-1020
						REV.
						C