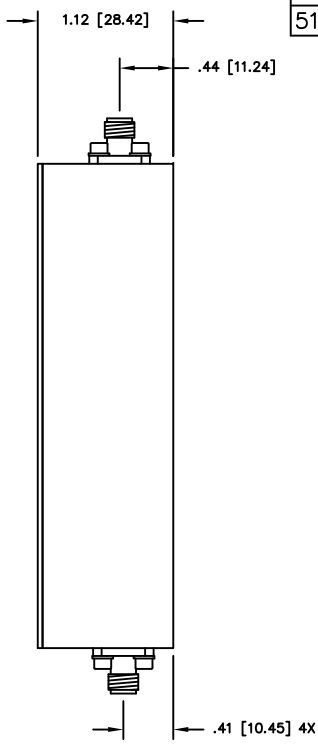
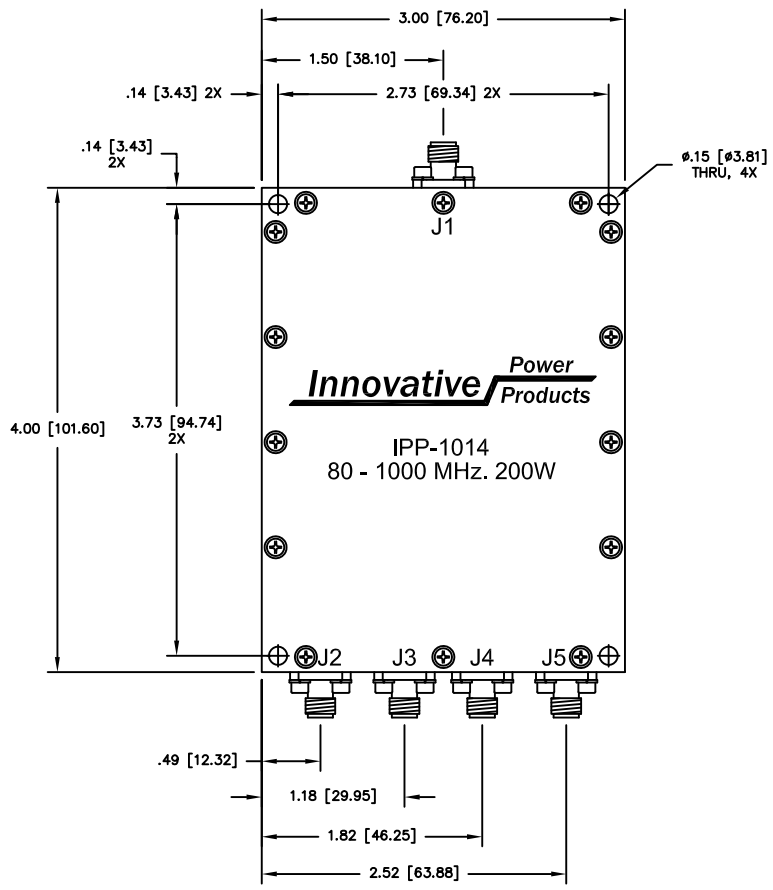


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1389	A	INITIAL RELEASE	TJD	1-08
1622	B	CHANGE ISOLATION	DG	11-08
2449	C	SEE DAR	DG	4-10
2450	D	SEE DAR	DG	6-10
5184	E	SEE DAR	DG	9-14



NOTES:

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	80 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.30:1
AMPLITUDE BALANCE:	± 0.25 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
ISOLATION:	> -12dB 80-125 MHz > -13dB 125-1000 MHz
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN	DG	DATE	1-08	Innovative Power Products
	ENG	TJD	DATE	1-08	
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	TP	DATE	1-08	TITLE OUTLINE 4 - WAY 80 - 1000 MHz 200 WATT
	CAGE CODE: 437R2				SIZE B
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET 1	OF 1	SCALE 1:1		REV. E