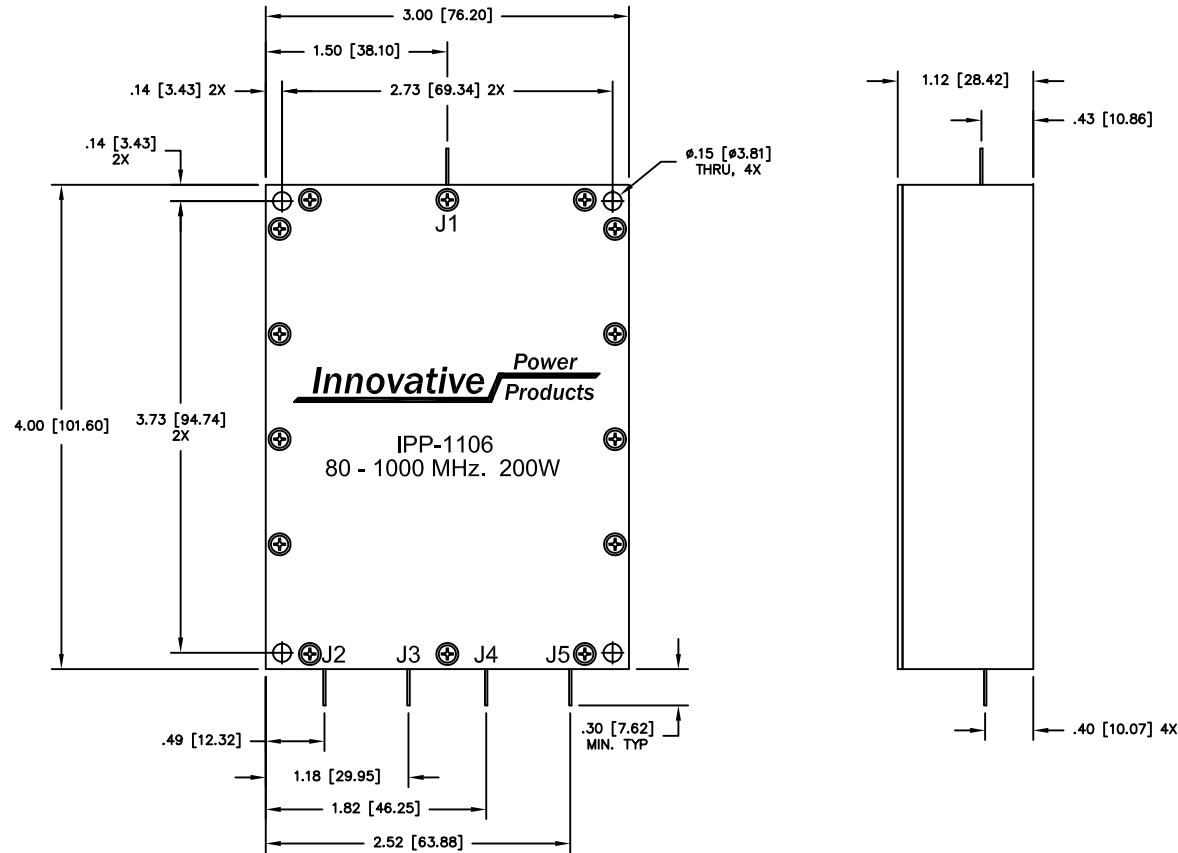


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2580	A	INITIAL RELEASE	DG	7-10
5187	B	SEE DAR	DG	10-14



NOTES:

- CONNECTORS: J1 - J5: .020 DIA PIN
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	80 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.30:1
AMPLITUDE BALANCE:	\pm 0.25 dB
PHASE BALANCE:	\pm 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 S.Cornell	DATE 4-30-10		
	ENG DG	DATE 7-10		
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	DATE	TITLE 4 - WAY 80 - 1000 MHz 200 WATT	
	CAGE CODE: 437R2		SIZE B	P/N IPP-1106
TOLERANCE .XX \pm .02 .XXX \pm .010 ANG. \pm 1/2°	SHEET OF 1 1	SCALE 1:1		