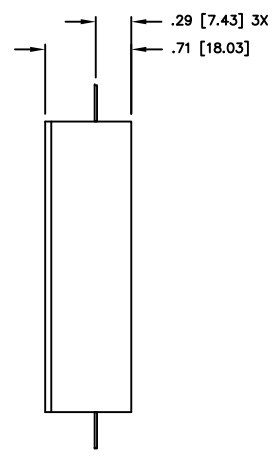
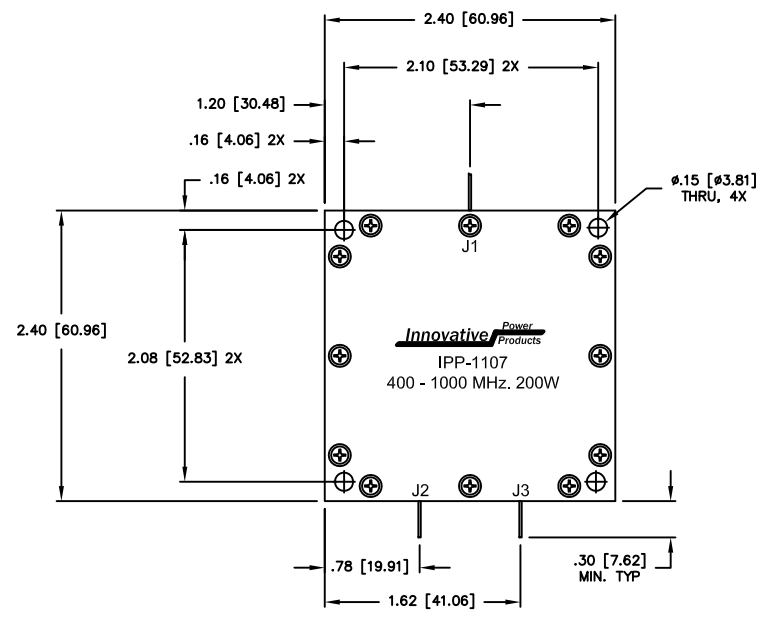


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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



NOTES:

- CONNECTORS: J1 - J3: .020 DIA PIN
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	400 - 1000 MHz.
INSERTION LOSS:	< 0.5 dB
VSWR:	< 1.25:1
PHASE BALANCE:	±5°
ISOLATION:	>15 dB
AMPLITUDE BALANCE:	±0.20dB
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 4-30-10	Innovative Power Products		
	ENG DG	DATE 7-10			
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	DATE	TITLE OUTLINE		
	CAGE CODE: 437R2		2 WAY COMBINER 400 - 1000 MHz 200 WATT		
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	SIZE B	P/N IPP-1107	REV. B