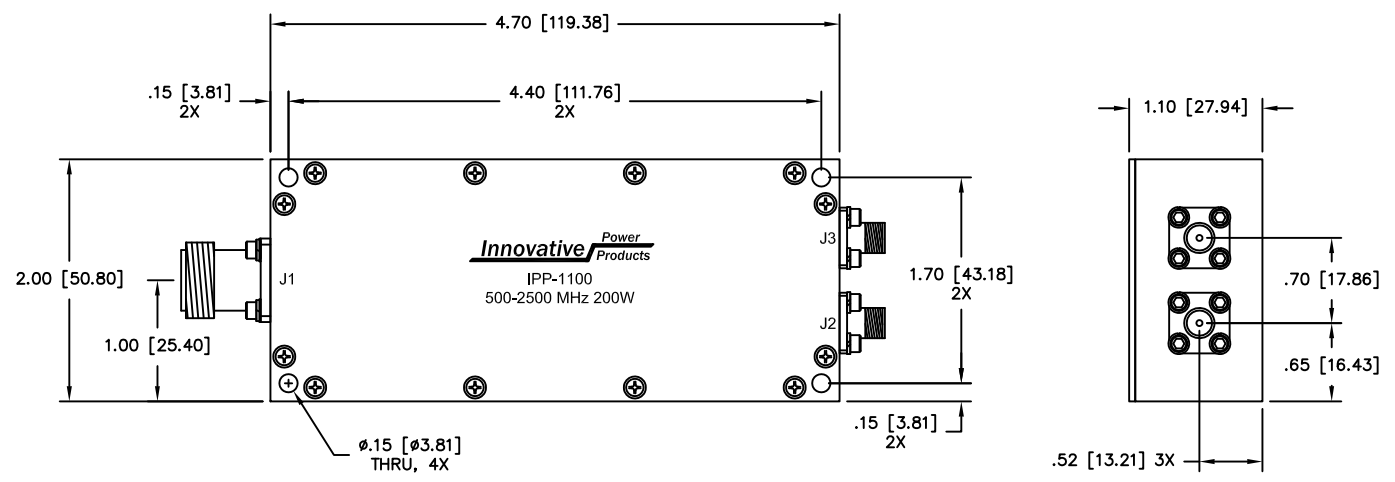


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2776	A	INITIAL RELEASE	DG	11-10
2847	B	SEE DAR	TJD	12-10



NOTES:
1. CONNECTORS: J1: N-F
J2-J3: SMA-F

ELECTRICAL SPECIFICATIONS
 FREQUENCY: 500 – 2500 MHz.
 INSERTION LOSS: < 0.4 dB
 VSWR: < 1.30:1
 AMPLITUDE BALANCE: ± 0.2 dB
 PHASE BALANCE: ±5°
 POWER: 200 WATT
 ISOLATION: > 13 dB
 TEMPERATURE: -55°C TO +85°C

MATERIAL	AL. ALLOY 6061-T651	DWN S.Cornell	DATE 5-10-10	Innovative Power Products		
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN.SEMI-BRIGHT	ENG DG	DATE 11-10			
TOLERANCE	.xxx ±.005 [.127] IN [MM] .xx ±.02 [.50] ANG. ±1/2°	MANUF	DATE	TITLE OUTLINE 2 - WAY 500 - 2500 MHz 200 WATT		
		CAGE CODE: 437R2				
		SHEET OF	SCALE	SIZE	P/N	REV.
		1 1	1:1	B	IPP-1100	B