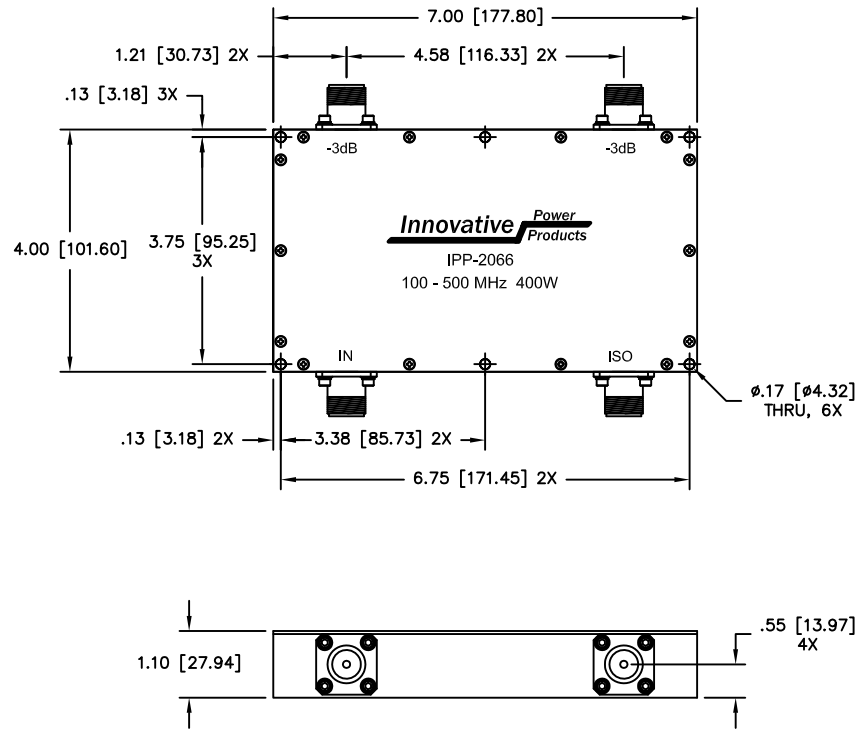


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1245	A	INITIAL RELEASE	TJD	12-06
1453	B	UPDATED VIEWS AND SPECS	DG	6-08



NOTES

- CONNECTOR TYPE:
J1 - J4: TYPE "N" FEMALE

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 100 - 500 MHz.
- INSERTION LOSS: < 0.6dB
- VSWR: < 1.25:1
- ISOLATION: > 18 dB
- AMPLITUDE BALANCE: ± 0.7 dB
- PHASE BALANCE: $\pm 5^\circ$
- POWER: 400 WATT
- TEMPERATURE: -55°C TO 85°C

MATERIAL	AL. ALLOY	DWN	DG	DATE	12-06	Innovative Power Products
	6061-T651	ENG	TJD	DATE	12-06	
FINISH	CHEM FILM	MANUF	TP	DATE	12-06	TITLE OUTLINE, COUP., 90°, 100 - 500 MHz., 400W
	CLEAR IRRIDITE	CAGE CODE: 437R2				
TOLERANCE	.XX $\pm .02$	SHEET	OF	SCALE		SIZE
	.XXX $\pm .010$	1	1	.5:1		P/N
	ANG. $\pm 1/2^\circ$					IPP-2066
						REV. B