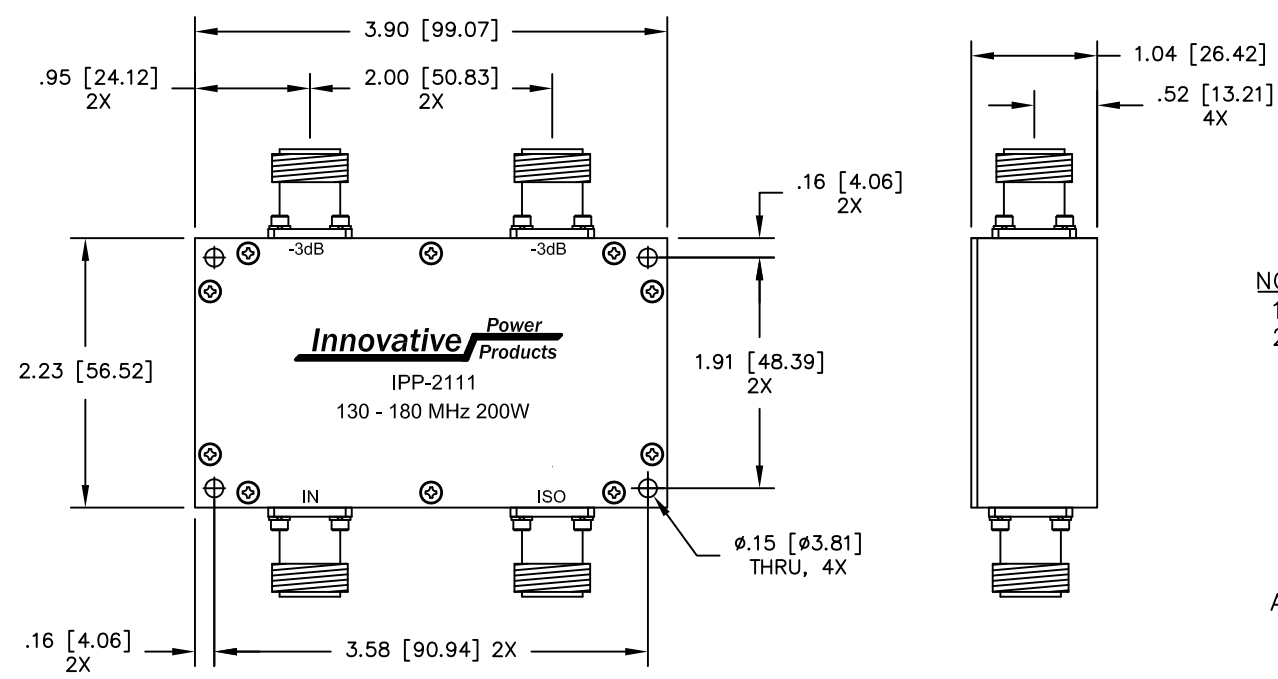


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1469	A	INITIAL RELEASE	DG	6-08



NOTES

- CONNECTORS: TYPE "N" FEMALE.
- SEE 90° APPLICATION NOTE FOR FURTHER INFORMATION.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	130-180 MHz.
INSERTION LOSS:	< 0.30 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.40 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN DG	DATE 5-08	Innovative Power Products		
	ENG TJD	DATE 5-08			
FINISH CHEM FILM, CLEAR, CLASS 3, RoHS COMPLIANT	MANUF TP	DATE 5-08	TITLE OUTLINE, COUP., 90°, 130 - 180 MHz. 200W		
	CAGE CODE: 437R2		SIZE B	P/N	IPP-2111
TOLERANCE IN [MM]	.xx ±.02 [.50] .xxx ±.005 [.127] ANG. ±1/2°	SHEET 1 OF 1	SCALE 1:1		