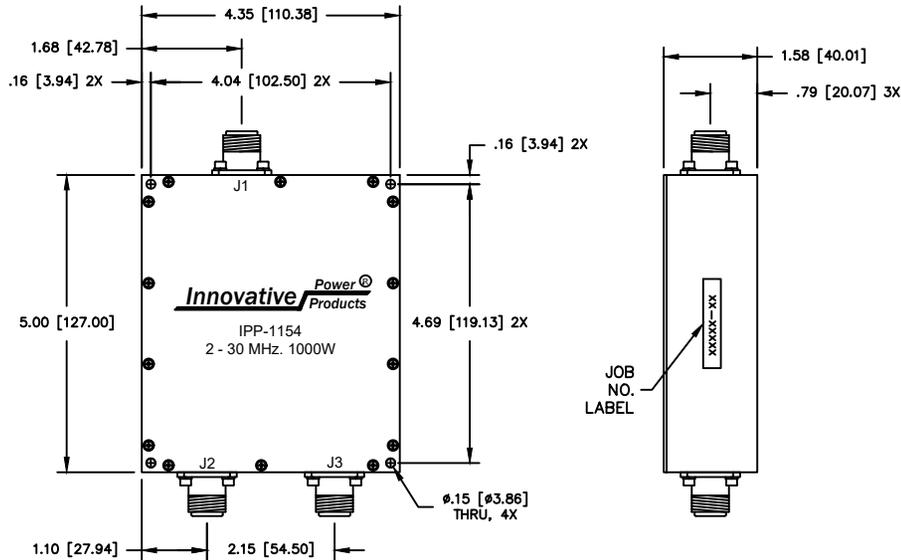


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5185	B	SEE DAR	DG	10-14
7137	C	SEE DAR	DG	5-18
9668	D	SEE DAR	TJD	4-24



NOTES:

1. CONNECTOR TYPE J1 - J3: TYPE 'N' FEMALE
2. J1: SUM PORT
3. RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	2 - 30 MHz.
INSERTION LOSS:	< 0.30 dB
VSWR:	< 1.30:1
ISOLATION:	>30 dB
AMPLITUDE BALANCE:	±0.15 dB
PHASE BALANCE:	±5°
POWER:	1000 WATT
TEMPERATURE:	-55°C - 85°C

MATERIAL AL. ALLOY 6061-T651	DWN	DG	DATE	5-11	Innovative Power® Products		
	ENG	TJD	DATE	5-11			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF		DATE		TITLE		
	CAGE CODE: 437R2				OUTLINE 2 - WAY 2 - 30 MHz 1000 WATT		
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET	OF	SCALE		SIZE	P/N	REV.
	1	1	.5:1		B	IPP-1154	D