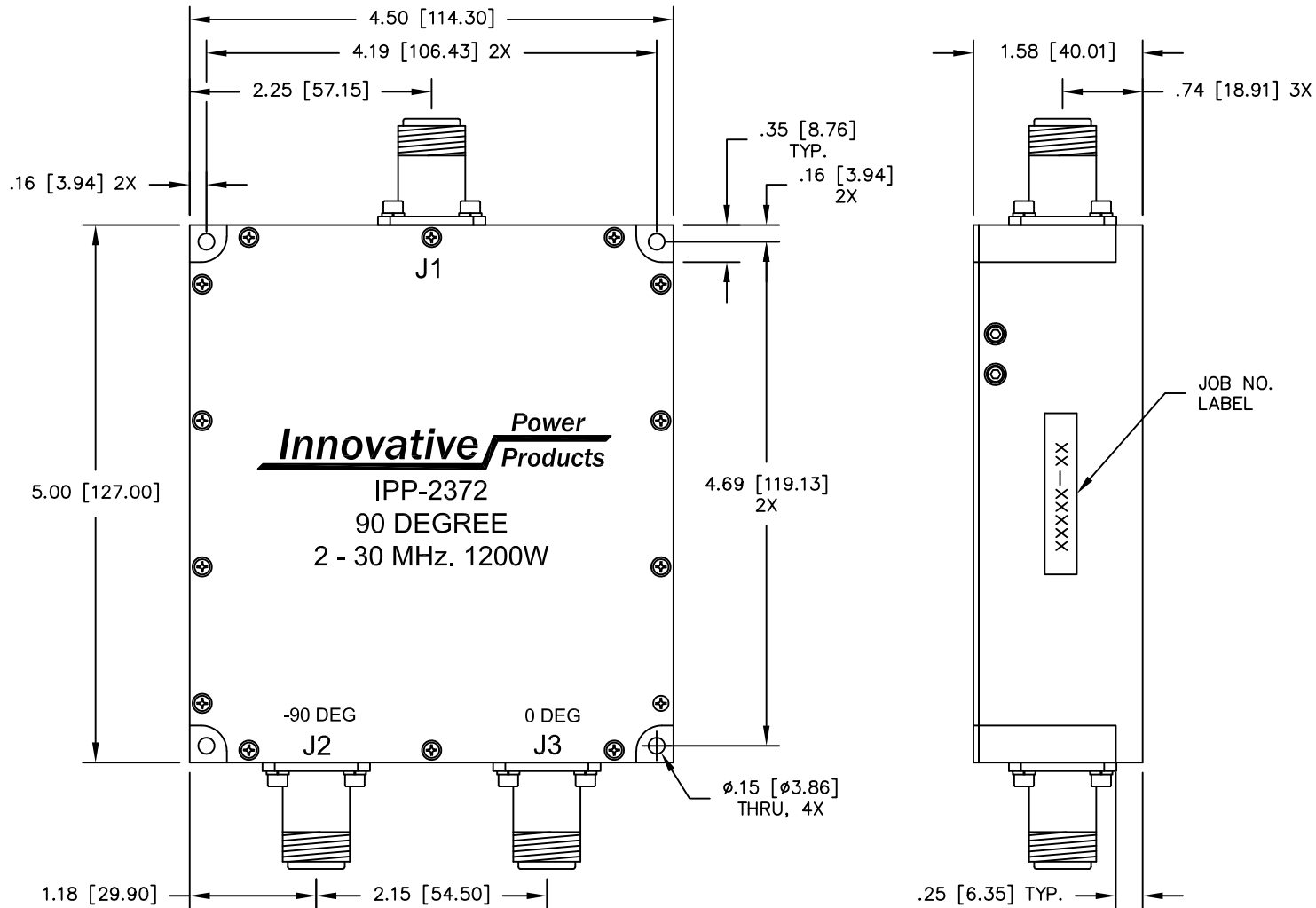


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
8565	A	INITIAL RELEASE	DG	4-21



NOTES:
1. CONNECTOR TYPE
J1 - J3: TYPE 'N' FEMALE.

ELECTRICAL SPECIFICATIONS

FREQUENCY: 2 - 30 MHz.
INSERTION LOSS: < 0.40 dB
VSWR: < 1.30:1
PHASE BALANCE: $\pm 10^\circ$
AMPLITUDE BALANCE: ± 0.2 dB
POWER: 1200 WATT
ISOLATION: >20 dB
TEMPERATURE: -55° TO 85° C

PORT CONFIGURATION			
INPUT	J1	J2	J3
J1	---	-3dB<-90 DEG	-3dB<0 DEG

MATERIAL AL. ALLOY 6061-T651	DWN	DG	DATE	4-20	Innovative Power Products		
	ENG	TJD	DATE	4-20			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF		DATE		TITLE		
	CAGE CODE: 437R2		SHEET 1 OF 1		90 DEG, 2 - WAY 2 - 30 MHz 1200 WATT		
TOLERANCE .XX $\pm .02$.XXX $\pm .010$ ANG. $\pm 1/2^\circ$	SCALE		1:1		SIZE	P/N	REV.
	B		A		IPP-2372		A