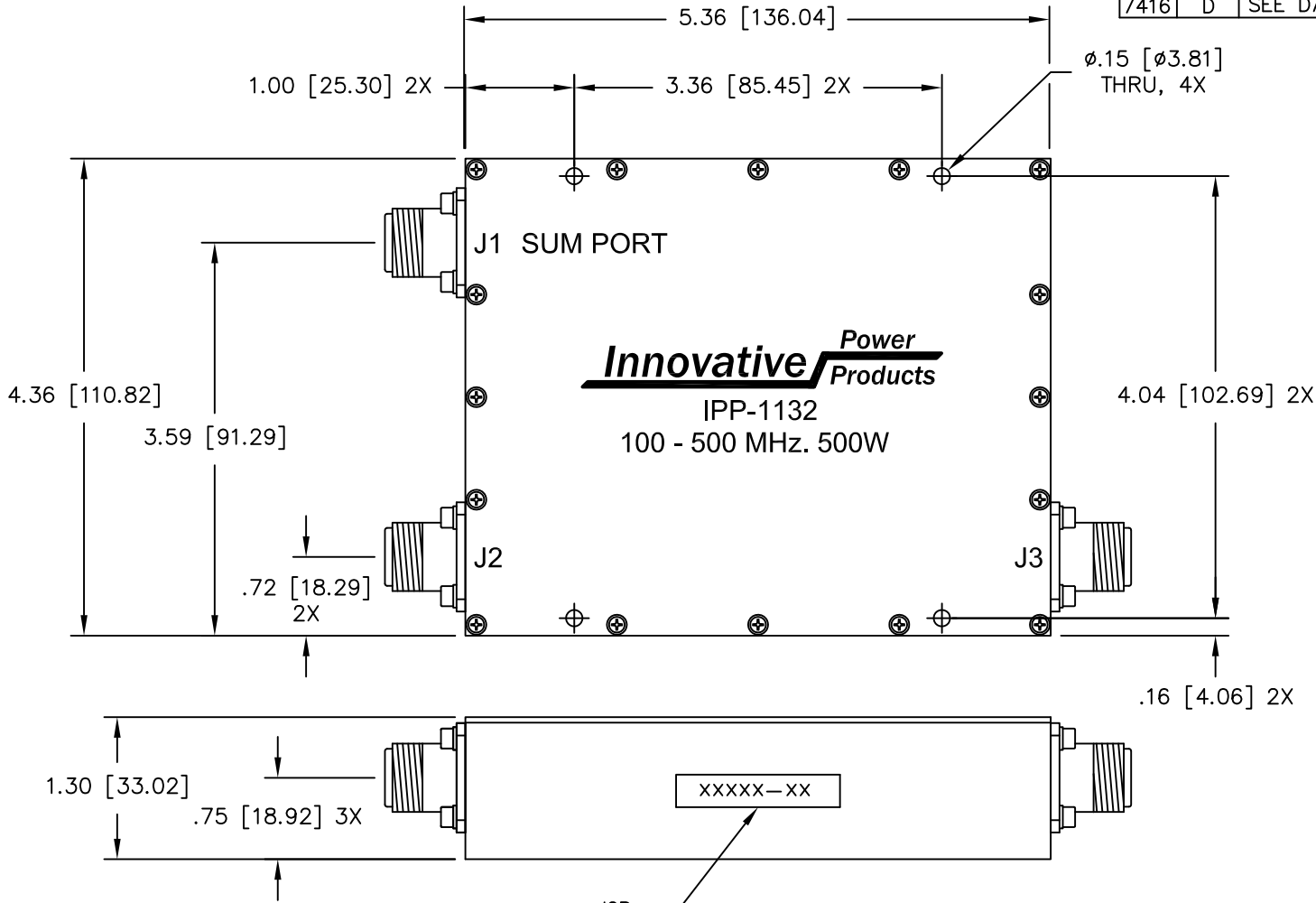


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5185	B	SEE DAR	DG	10-14
7338	C	SEE DAR	DG	10-18
7416	D	SEE DAR	DG	12-18



- NOTES:**
- CONNECTORS: J1-3: TYPE "N" FEMALE.
 - SUM PORT: J1
 - RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	100 - 500 MHz.
INSERTION LOSS:	< 0.60 dB
VSWR:	< 1.40:1
PHASE BALANCE:	±5°
POWER:	500 WATT
AMPLITUDE BALANCE:	±0.2 dB
ISOLATION:	>8 dB
TEMPERATURE:	-40°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN	DG	DATE	10-10	Innovative Power Products
	ENG	TJD	DATE	10-10	
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN.SEMI-BRIGHT	MANUF	DATE		TITLE OUTLINE	
	CAGE CODE: 437R2				2 - WAY 100 - 500 MHz 500 WATT
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET	OF	SCALE	1:1	SIZE B
	1	1			P/N IPP-1132
					REV. D