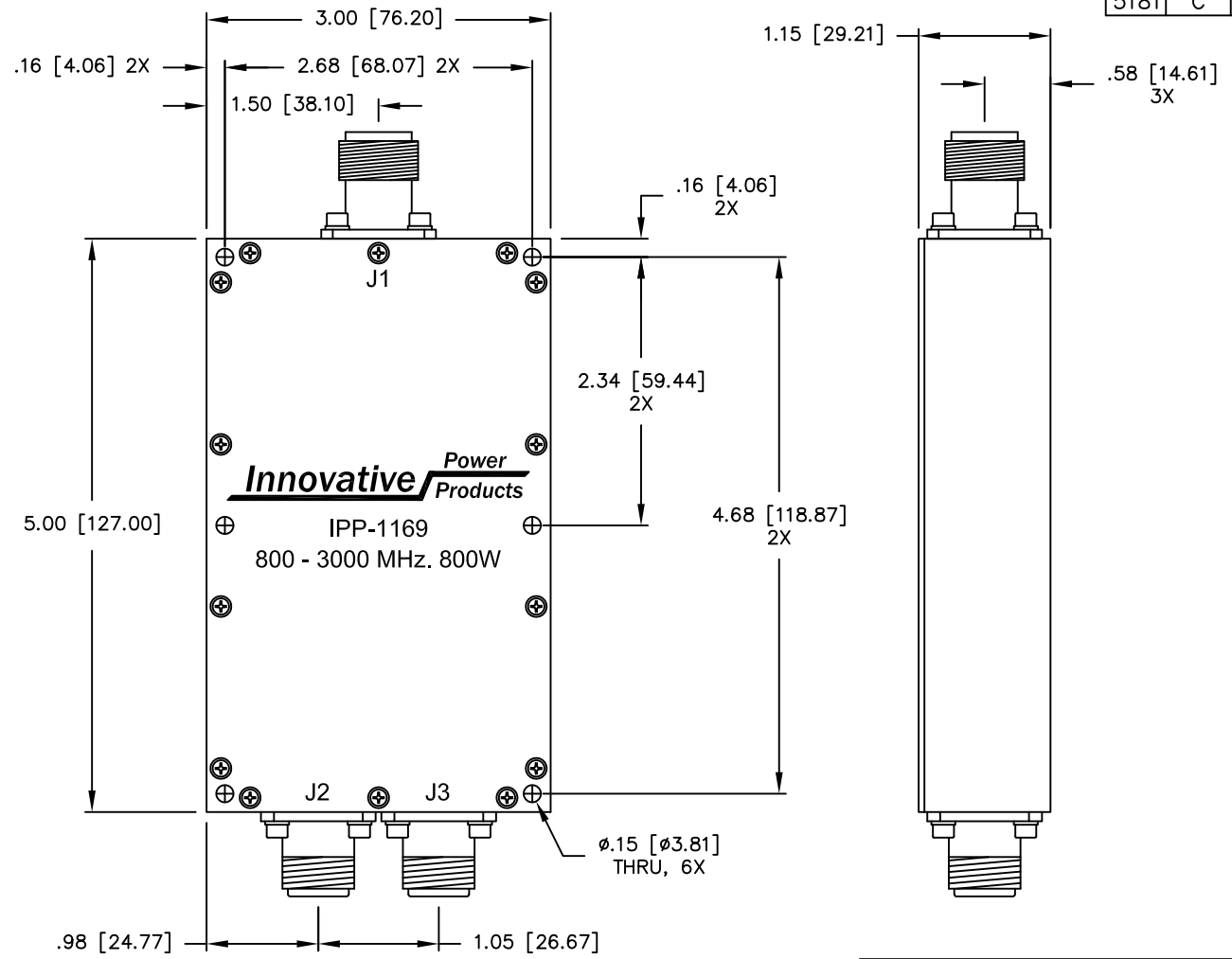


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3605	A	INITIAL RELEASE	DG	4-12
4033	B	SEE DAR	TJD	11-12
5181	C	SEE DAR	DG	9-14



- CONNECTORS: J1: TYPE "SC" FEMALE.
J2-3: TYPE "N" FEMALE.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	800 - 3000 MHz.
INSERTION LOSS:	< 0.45 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±6°
POWER:	800 WATT
ISOLATION:	N/A
AMPLITUDE BALANCE:	±0.3 dB
TEMPERATURE:	-55°C TO 85°C

MATERIAL	AL. ALLOY 6061-T651	DWN	DG	DATE	10-11	Innovative Power Products				
FINISH	ELECTRODEPOSITED NICKEL PER QQ-N-290. .0003 MIN. SEMI-BRIGHT	ENG	TJD	DATE	10-11					
TOLERANCE	.XX ±.02 .XXX ±.010 ANG. ±1/2°	MANUF		DATE		TITLE	OUTLINE 2 - WAY 800 - 3000 MHz 800 WATT			
		CAGE CODE: 437R2		SHEET OF	1 1	SCALE	1:1	SIZE	P/N	REV.
								B	IPP-1169	C