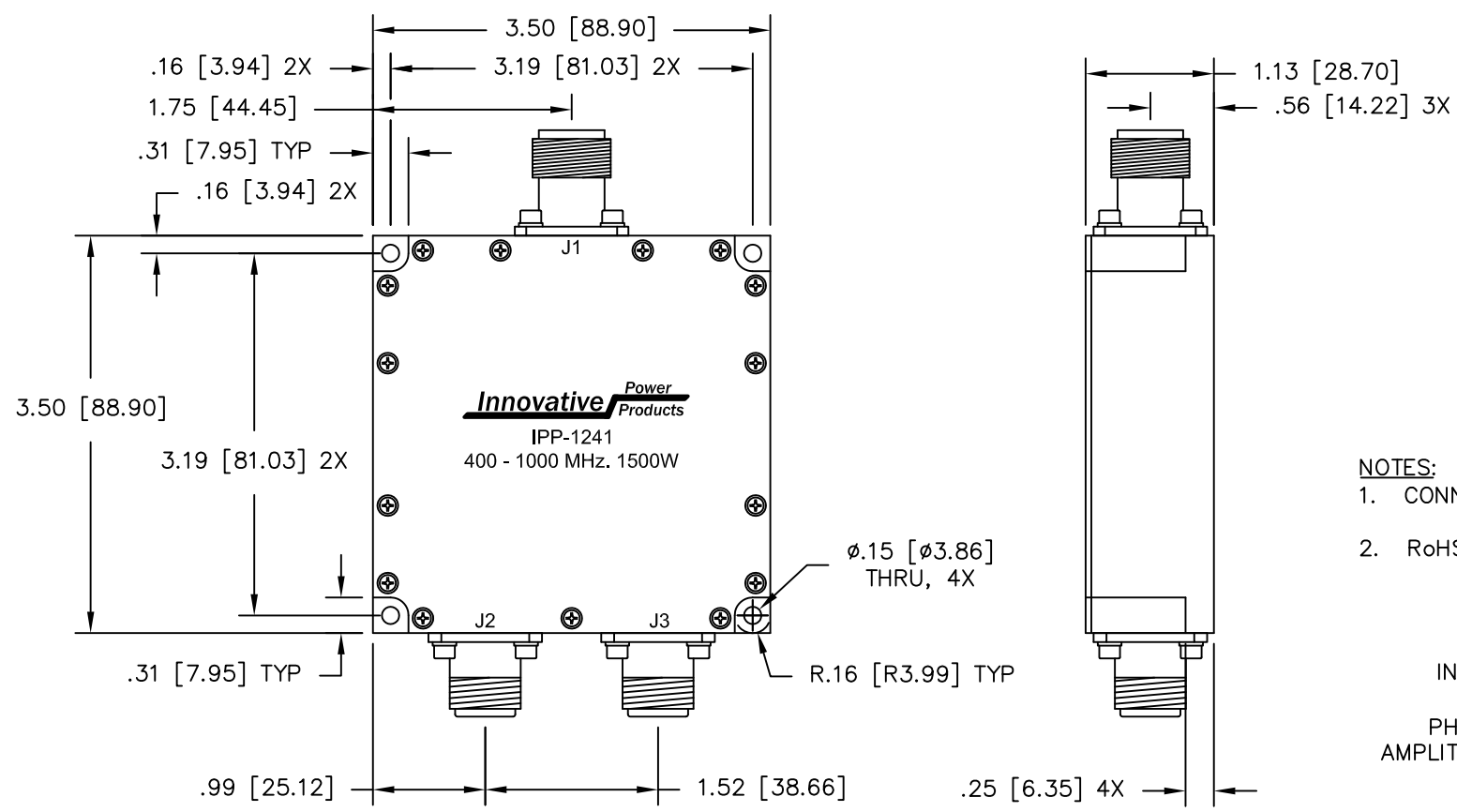


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4369	A	INITIAL RELEASE	DG	6-13
5183	B	SEE DAR	DG	9-14



- NOTES:**
- CONNECTORS: J1: TYPE "SC" FEMALE.  
J2-J3: TYPE "N" FEMALE.
  - RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	400 - 1000 MHz.
INSERTION LOSS:	< 0.40 dB
VSWR:	< 1.25:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.20 dB
POWER:	1500 WATT
ISOLATION:	NON-ISOLATED
TEMPERATURE:	-55°C TO 85°C

MATERIAL <b>AL. ALLOY 6061-T651</b>	DWN S.Cornell	DATE 5-16-13	<b>Innovative Power Products</b>			
	ENG DG	DATE 5-13				
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	MANUF	DATE	TITLE OUTLINE			
	CAGE CODE: 437R2		2 - WAY 400 - 1000 MHz 1500 WATT			
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET 1	OF 1	SCALE 1:1	SIZE B	P/N <b>IPP-1241</b>	REV. <b>B</b>