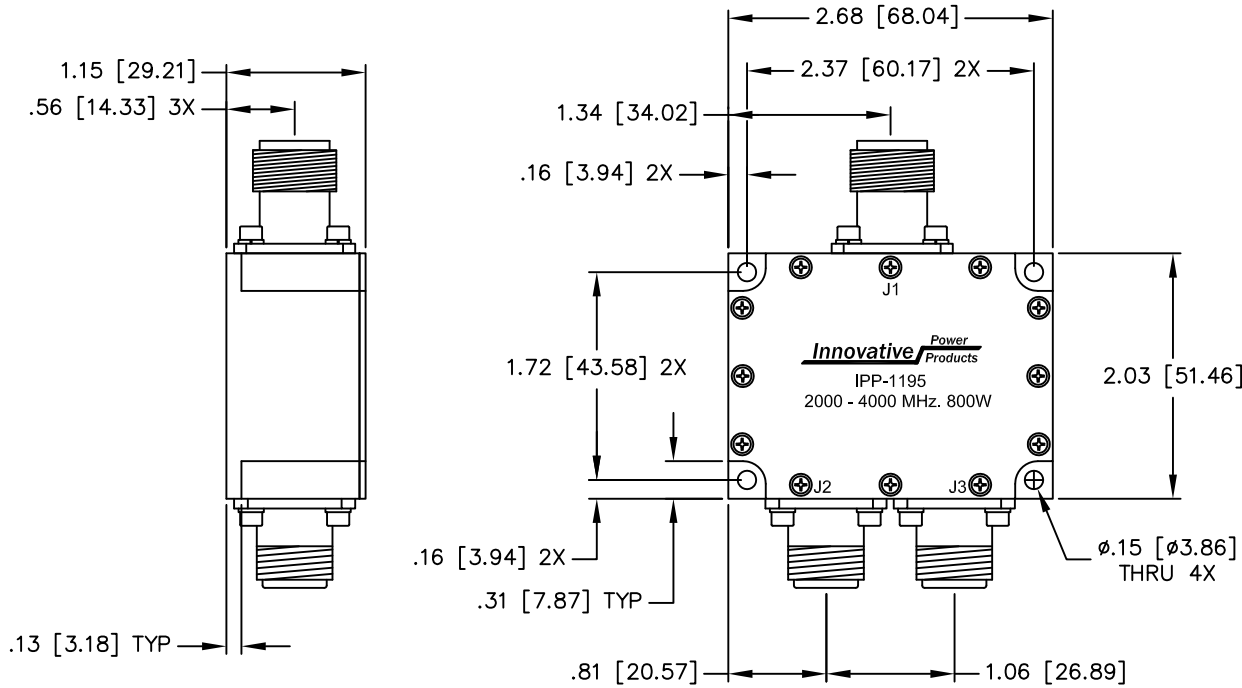


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3813	A	INITIAL RELEASE	DG	7-12
4705	B	SEE DAR	DG	12-13
5186	C	SEE DAR	DG	10-14



**NOTES**

- CONNECTORS: J1: TYPE SC FEMALE  
J2, J3 TYPE N FEMALE
- J1: SUM PORT
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	2000 - 4000 MHz.
INSERTION LOSS:	< 0.4 dB
VSWR:	< 1.30:1
PHASE BALANCE:	±5°
AMPLITUDE BALANCE:	±0.2 dB
POWER:	800 WATT
ISOLATION:	NON-ISOLATED
TEMPERATURE:	-55°C TO +85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 6-28-12				
	ENG DG	DATE 6/12				
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	MANUF	DATE	TITLE OUTLINE			
	CAGE CODE: 437R2		2 - WAY 2000-4000 MHz 800W			
TOLERANCE IN [MM]	.XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	SIZE B	P/N IPP-1195	REV. C