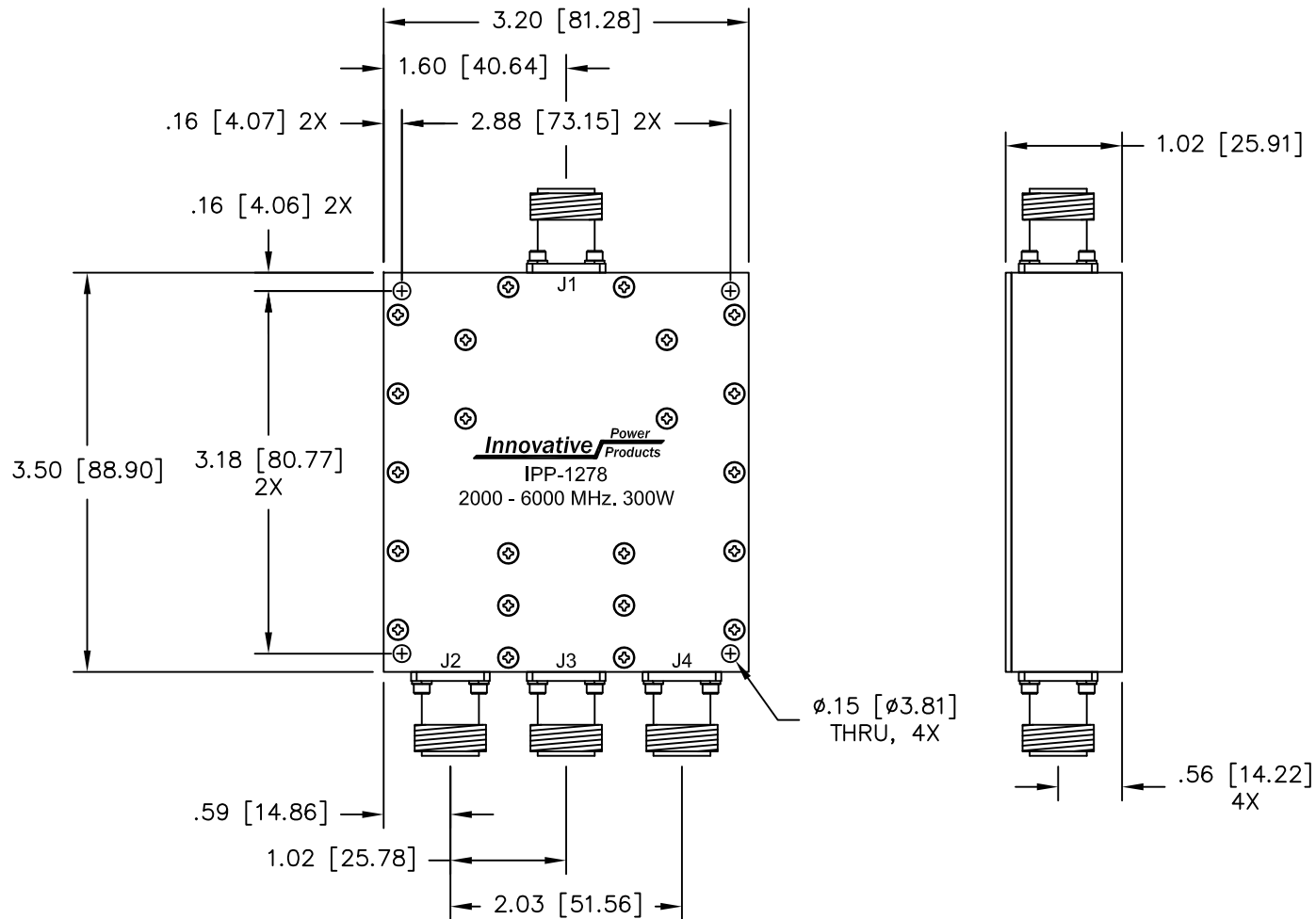


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
6176	A	INITIAL RELEASE	DG	5-16



**NOTES:**

- CONNECTORS:  
J1 - J4: TYPE 'N' FEMALE
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	2000 - 6000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.35:1
AMPLITUDE BALANCE:	$\pm 0.3$ dB
PHASE BALANCE:	$\pm 6^\circ$
POWER:	300 WATT
ISOLATION:	>6 dB
TEMPERATURE:	-55°C TO +85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 2-1-16	<b>Innovative Power Products</b>		
	ENG DG	DATE 2-16			
FINISH ELECTRODEPOSITED NICKEL PER QQ-N-290, .0003 MIN. SEMI-BRIGHT	MANUF	DATE	TITLE OUTLINE		
	CAGE CODE: 437R2		3 - WAY 2000 - 6000 MHz 300 WATT		
TOLERANCE .xxx $\pm$ .005 [.127] IN [MM] .xx $\pm$ .02 [.50] ANG. $\pm$ 1/2'	SHEET 1 OF 1	SCALE 1:1	SIZE B	P/N IPP-1278	REV. A