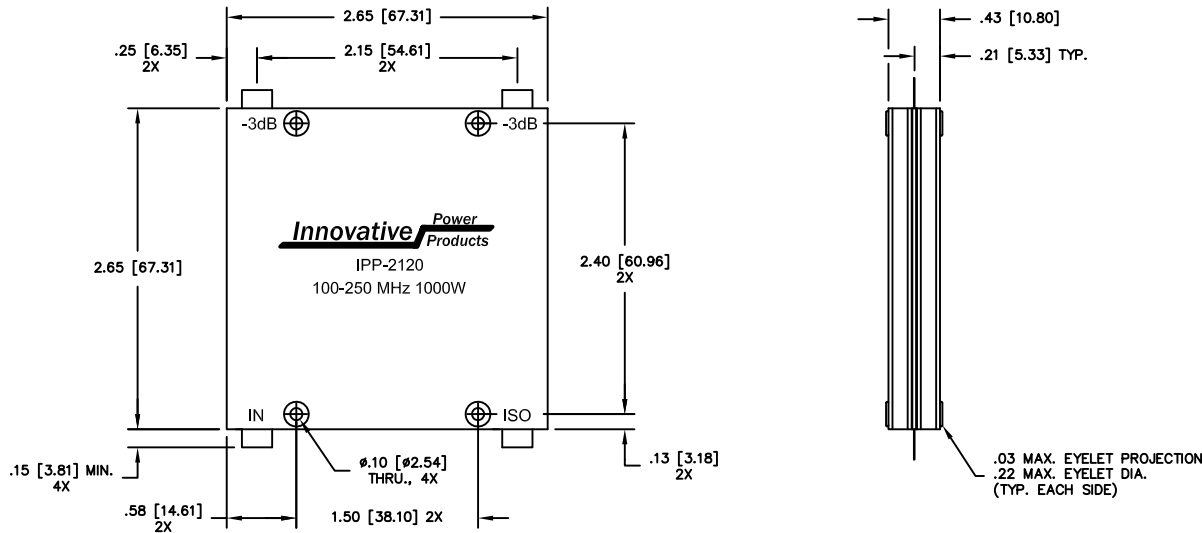


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1536	A	INITIAL RELEASE	DG	9-08



**NOTES**

1. LEAD: 99.99% PURE SILVER  
.250 WIDE x .005 THICK
2. SEE 90° APPLICATION  
NOTE FOR FURTHER  
INFORMATION.
3. RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	100-250 MHz.
INSERTION LOSS:	< 0.20 dB
VSWR:	< 1.25:1
ISOLATION:	> 18 dB
AMPLITUDE BALANCE:	±0.85 dB
PHASE BALANCE:	±5°
POWER:	1000 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	7-08	<b>Innovative Power Products</b>		
	ENG	TJD	DATE	7-08			
FINISH CHEM FILM, CLEAR, CLASS 3, RoHS COMPLIANT	MANUF	TP	DATE	7-08	TITLE OUTLINE, COUP., 90°, 100 - 250 MHz. 1000W		
	CAGE CODE: 437R2						
TOLERANCE	.xx ±.02 [.50]	SHEET	OF	SCALE	SIZE	P/N	REV.
IN [MM]	.xxx ±.005 [.127]	1	1	1:1	B	IPP-2120	A
	ANG. ±1/2°						