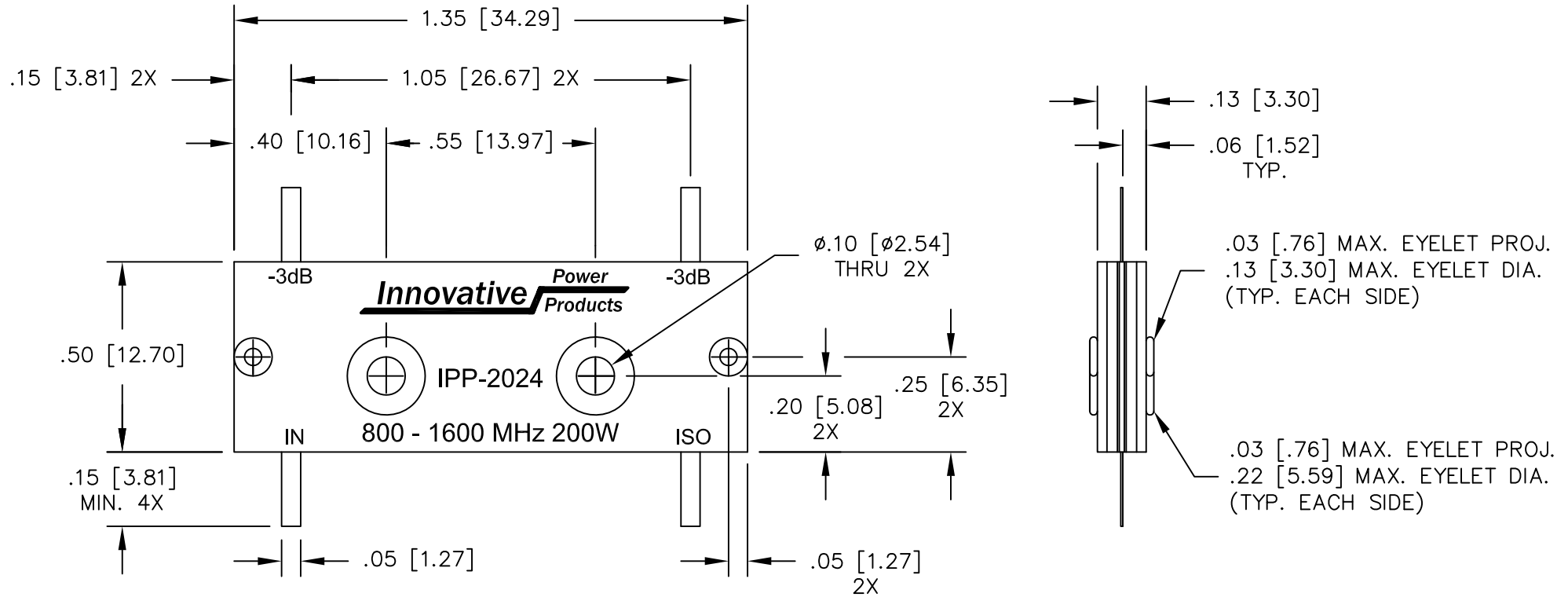


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1062	A	INITIAL RELEASE	TJD	2-06
1453	B	REVISE SPECIFICATIONS	DG	6-08



**NOTES**

- LEAD MATERIAL:  
99.99% PURE SILVER  
.005" THICK
- SEE 90° APPLICATION NOTE FOR FURTHER INFORMATION.
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	800 - 1600 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.50 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

**PACKAGE STYLE: 21**

MATERIAL	DWN DG	DATE 2-06		
AL. ALLOY, 6061-T6	ENG TJD	DATE 2-06		
FINISH	MANUF TP	DATE 2-06	TITLE	
CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	CAGE CODE: 437R2		OUTLINE, COUPLER	
TOLERANCE	SHEET OF	SCALE	90°, 800 - 1600 MHz. 200W	
.xx ±.02 [.50]	1 1	4:1	SIZE	P/N
IN [MM]			B	IPP-2024
.xxx ±.005 [.127]				REV.
ANG. ±1/2°				B