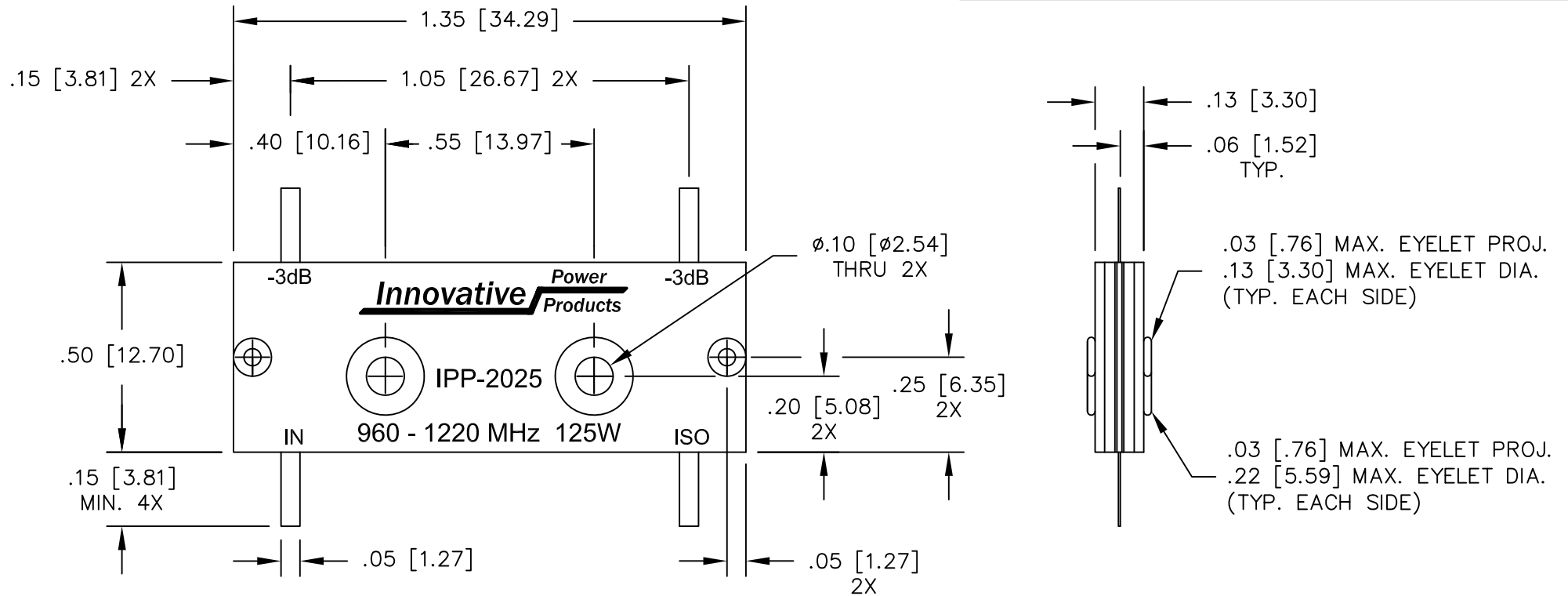


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1064	A	INITIAL RELEASE	TJD	2-06
1453	B	REVISE SPECIFICATIONS	DG	6-08
1485	C	REVISE WATTAGE	DG	7-08



**NOTES**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	960 - 1220 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.20:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.40 dB
PHASE BALANCE:	±5°
POWER:	125 WATT
TEMPERATURE:	-55°C TO 85°C

**PACKAGE STYLE: 21**

MATERIAL	DWN DG	DATE 2/06	<b>Innovative Power Products</b>		
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, COUP., 90°, 960 - 1220 MHz. 125W		
TOLERANCE	SHEET OF	SCALE	SIZE	P/N	REV.
.xx ±.02 [.50] IN [MM] .xxx ±.005 [.127] ANG. ±1/2°	1 1	4:1	B	IPP-2025	C