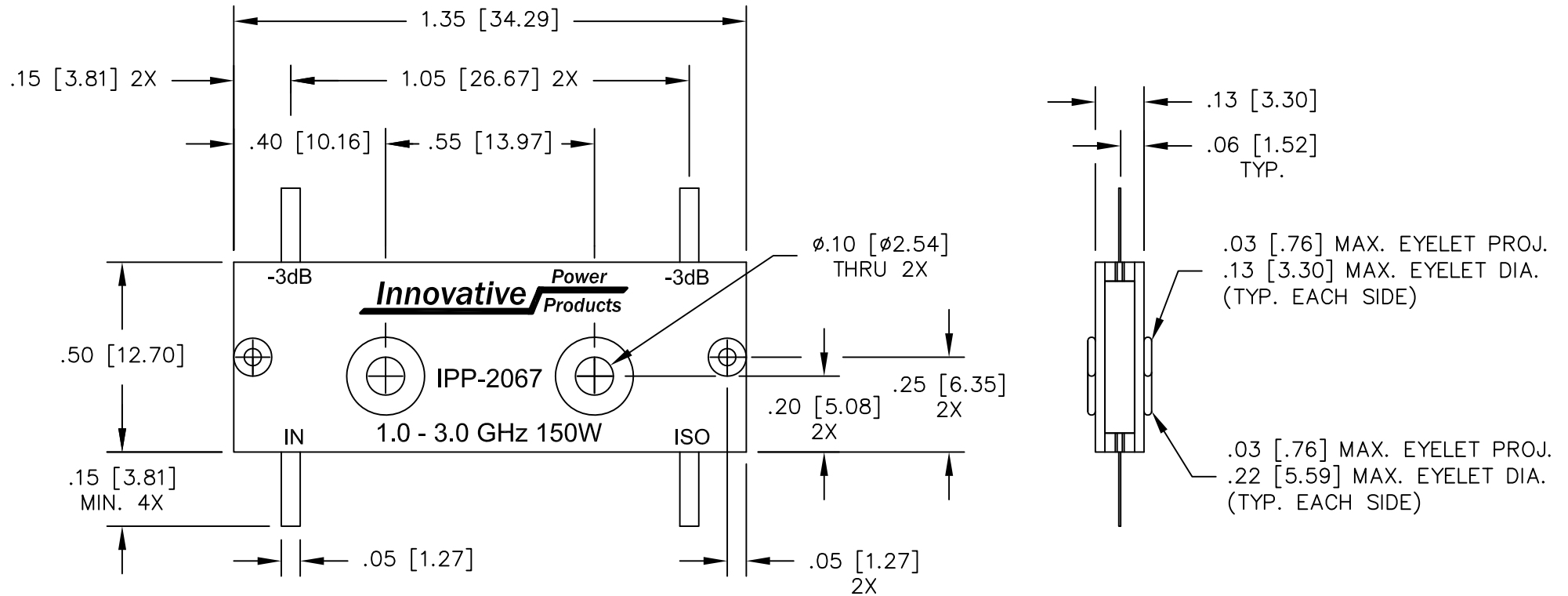


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1256	A	INITIAL RELEASE	TJD	1-07
1453	B	REVISED SPECIFICATIONS	DG	5-08



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	1.0 - 3.0 GHz.
INSERTION LOSS:	< 0.3 dB
VSWR:	< 1.30:1
ISOLATION:	> 18 dB
AMPLITUDE BALANCE:	±1.1 dB
PHASE BALANCE:	±5°
POWER:	150 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 21

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	1-03	Innovative Power Products	
	ENG	TJD	DATE	1-03		
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF	TP	DATE	1-03	TITLE OUTLINE, COUP., 90°, 1.0 - 3.0 GHz. 150W	
	TOLERANCE			CAGE CODE: 437R2	SIZE	P/N
IN [MM]	.xx ±.02 [.50]	.xxx ±.005 [.127]	ANG. ±1/2°	SHEET OF 1 1	SCALE 4:1	REV. B
					IPP-2067	B