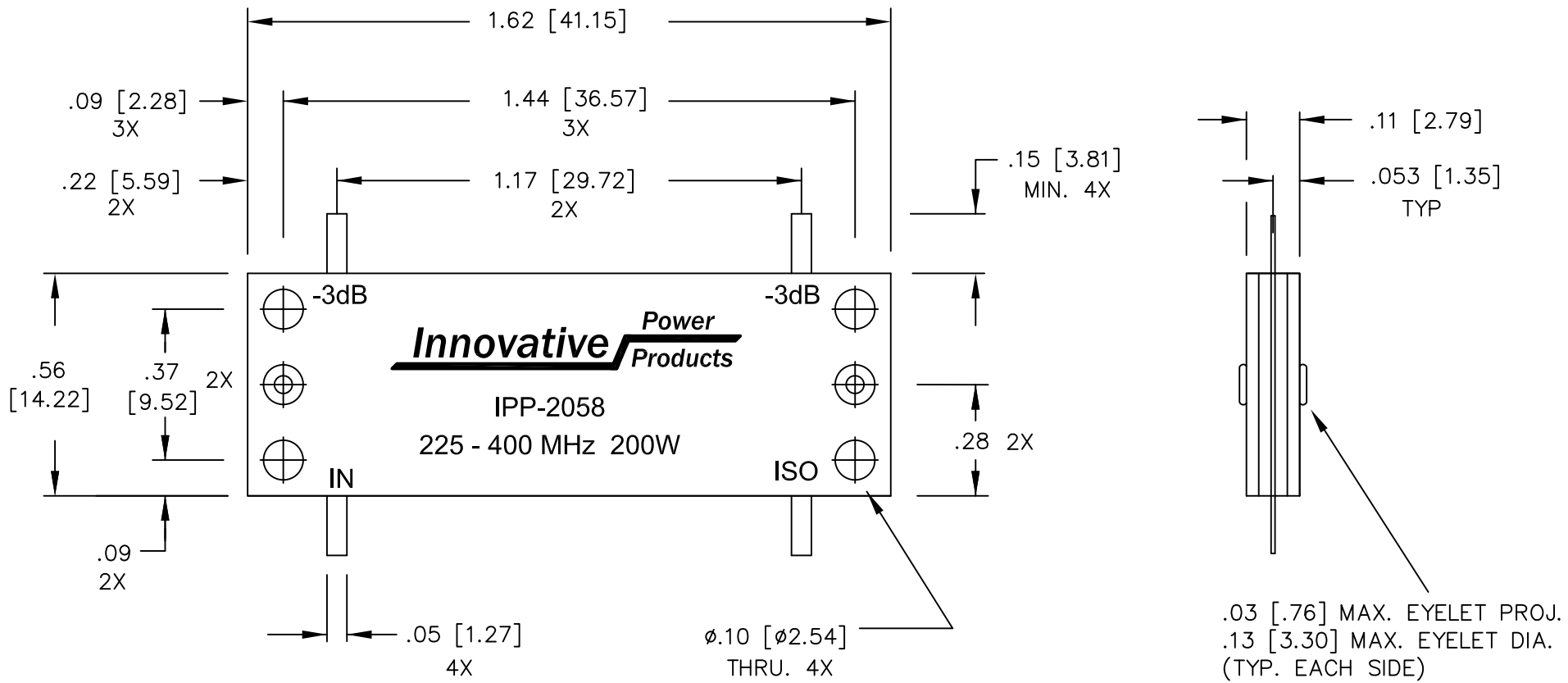


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1193	A	INITIAL RELEASE	TJD	9-06
1269	B	CHANGE LEAD HEIGHT AND THICKNESS	TP	3-07
1324	C	CHANGE LEAD TO LEAD DIMENSION	TP	9-07
1453	D	REVISED SPECIFICATIONS	TP	5-08



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	225 - 400 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.20:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.50 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL	DWN DG	DATE 9-06	Innovative Power Products		
AL. ALLOY, 6061-T6	ENG TJD	DATE 9-06			
FINISH	MANUF TP	DATE 9-06	TITLE		
CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	CAGE CODE: 437R2		OUTLINE, COUP., 90°, 225 - 400 MHz. 200W		
TOLERANCE	SHEET OF	SCALE	SIZE	P/N	REV.
.xx ±.02 [.50] .xxx ±.010 [0.254] ANG. ±1/2°	1 1	4:1	B	IPP-2058	D