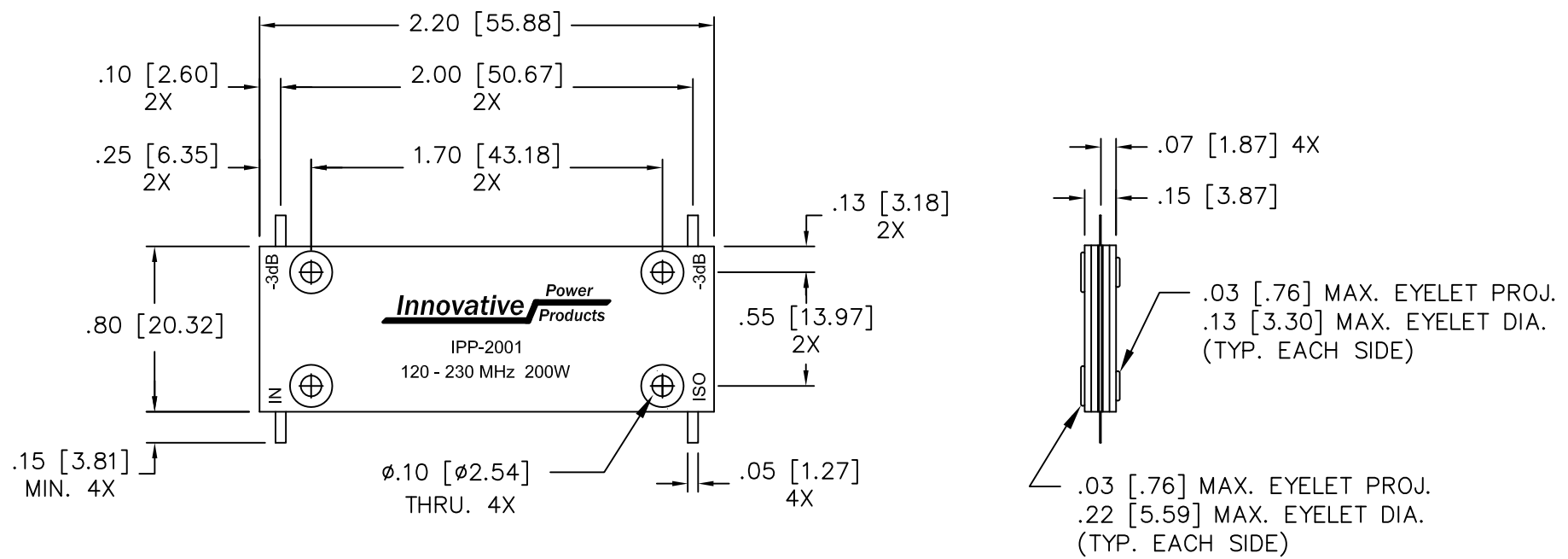


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1013	A	INITIAL RELEASE	TJD	8/05
1045	B	ADD [mm] DIMENSIONS	TJD	12/05
1453	C	REVISED SPECIFICATIONS	DG	6/08
1822	D	SEE DAR	DG	4-09



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	120 - 230 MHz.
INSERTION LOSS:	< 0.3 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: 23

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	8/05	Innovative Power Products
	ENG	TJD	DATE	8/05	
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	TP	DATE	8/05	TITLE OUTLINE, COUP., 90°, 120 - 230 MHz. 200W
	CAGE CODE: 437R2				
TOLERANCE	.xx ±.02 [.50]				SIZE B
IN [MM]	.xxx ±.005 [.127]				
	ANG. ±1/2°				P/N IPP-2001
		SHEET OF 1 1	SCALE 4:1		
					REV. D