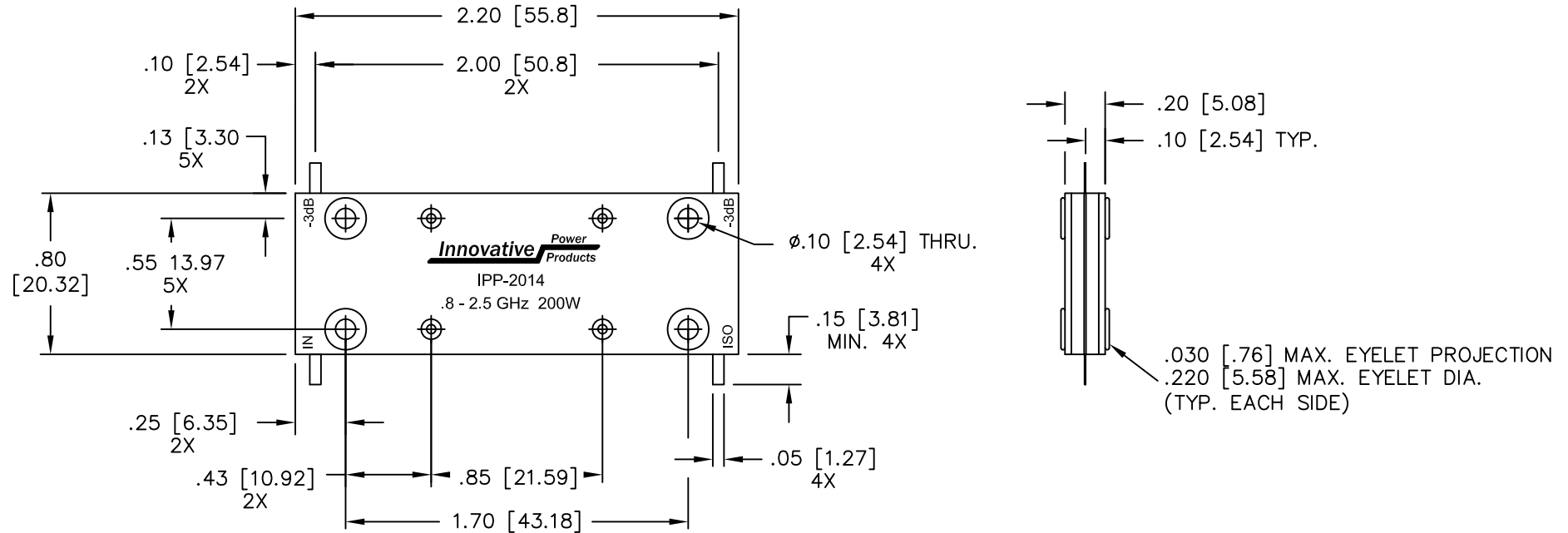


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1043	A	INITIAL RELEASE	TJD	12/05
1073	B	REMOVE (2) CENTER EYELETS	TP	3/06
1453	C	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:	.8 - 2.5 GHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.30:1
ISOLATION:	> 18 dB
AMPLITUDE BALANCE:	±0.60 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 24

MATERIAL	DWN DG	DATE 12/05	Innovative Power Products
AL. ALLOY, 6061-T6	ENG TJD	DATE 12/05	
FINISH	MANUF TP	DATE 12/05	TITLE
CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	CAGE CODE: 437R2		OUTLINE, COUP., 90°, .8 - 2.5 GHz. 200W
TOLERANCE	SHEET OF	SCALE	P/N
.XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	1 1	.5:1	IPP-2014
			REV. C