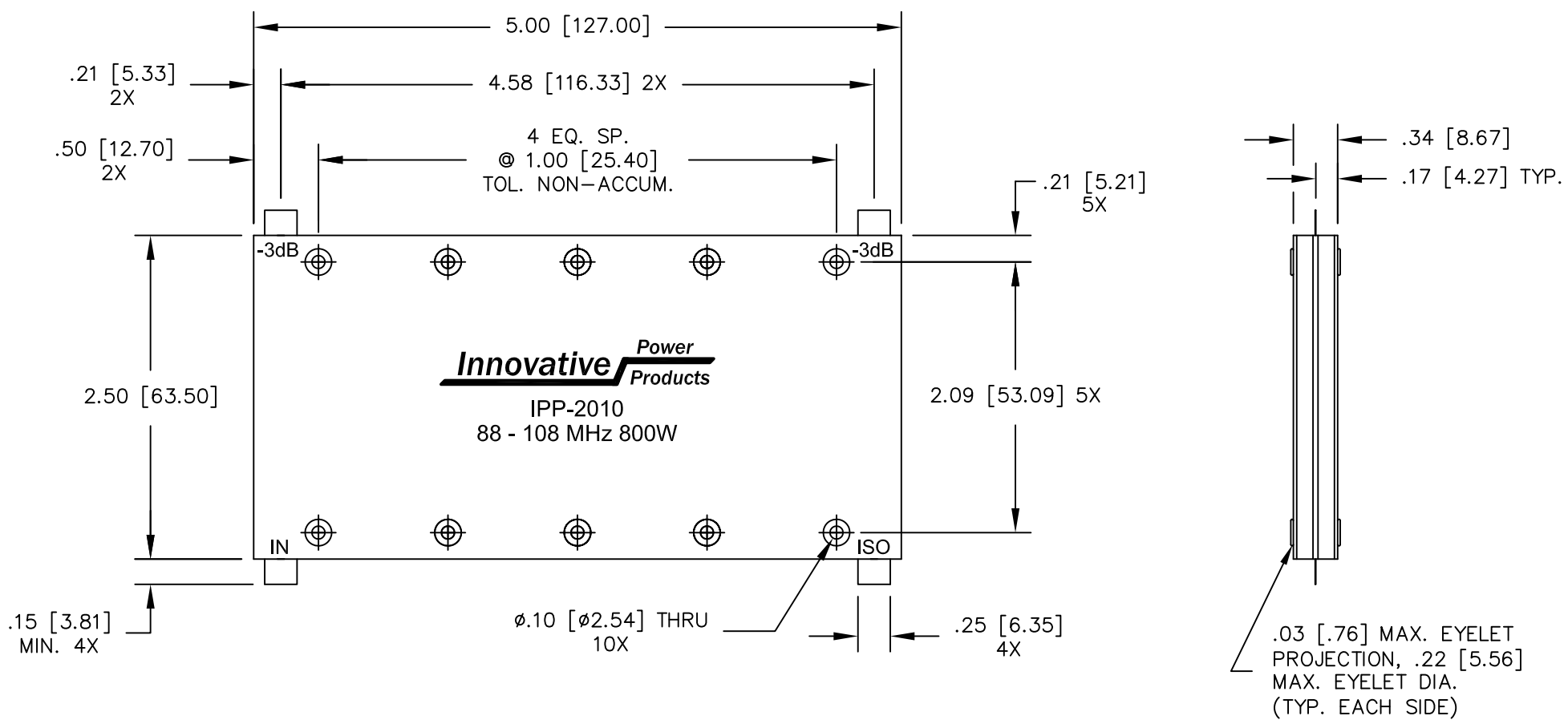


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1039	A	INITIAL RELEASE	TJD	12/05
1453	B	REVISED SPECIFICATIONS	TJD	5/08



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	88 - 108 MHz.
INSERTION LOSS:	< 0.2 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.40 dB
PHASE BALANCE:	±5°
POWER:	800 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 26B

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	12/05	Innovative Power Products
	ENG	TJD	DATE	12/05	
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF	TP	DATE	12/05	TITLE OUTLINE, COUP., 90°, 88 - 108 MHz. 800W
	CAGE CODE: 437R2				
TOLERANCE	.xx ±.02 [.50]				SIZE B
IN [MM]	.xxx ±.005 [.127]	ANG.	±1/2°	SCALE 1.25:1	
	SHEET	OF	SCALE		P/N IPP-2010
	1	1	1.25:1		REV. B