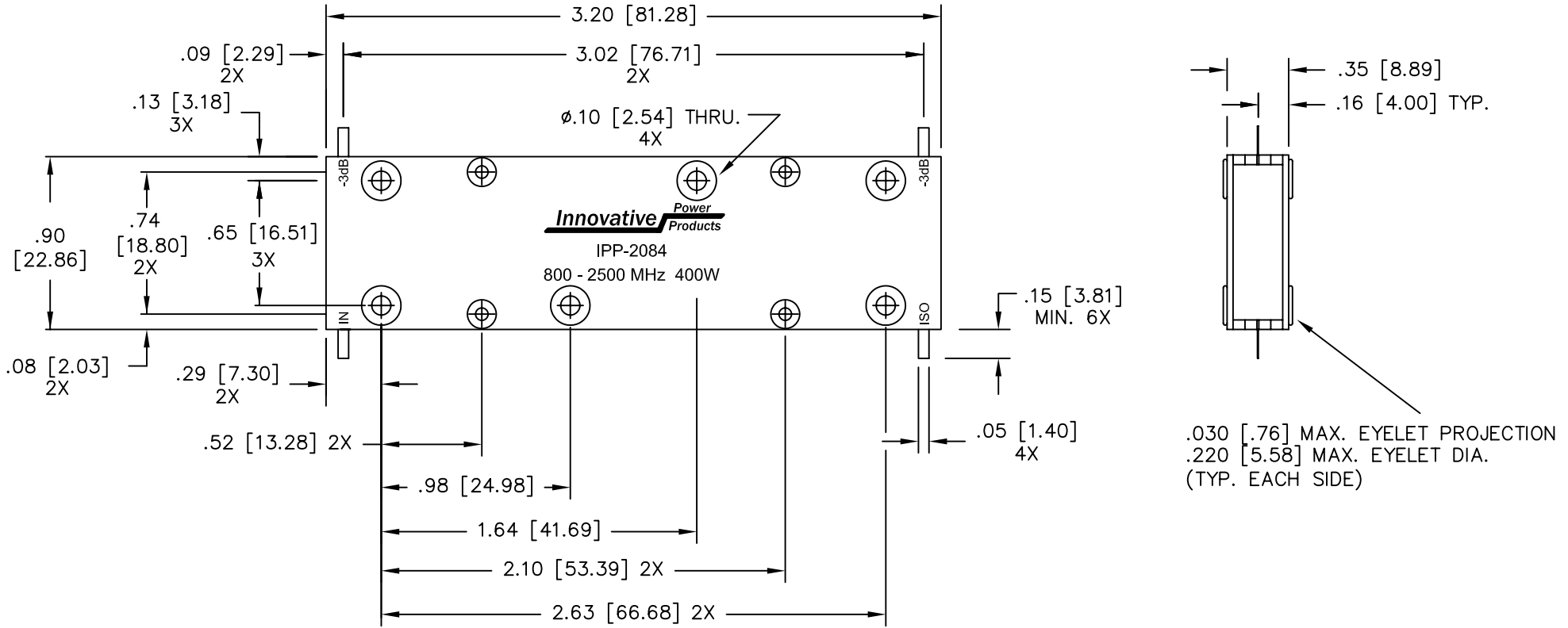


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1332	A	RELEASE	TJD	9-07
1334	B	CHANGE DIMENSIONS	TP	10-07
1378	C	THICKNESS WAS .32, REMOVED GROUNDS	DG	12-07



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY: 800 - 2500 MHz.
 INSERTION LOSS: < 0.40 dB
 VSWR: < 1.30:1
 ISOLATION: > 17 dB
 AMPLITUDE BALANCE: ±0.5 dB
 PHASE BALANCE: ±5°
 POWER: 400 WATT
 TEMPERATURE: -55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	9-07	Innovative Power Products	
	ENG	TJD	DATE	9-07		
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF	TP	DATE	9-07		TITLE OUTLINE, COUP., 90°, 800 - 2500 MHz. 400W
	CAGE CODE: 437R2					
TOLERANCE .xx ±.02 [.50] .xxx ±.010 [.254] ANG. ±1/2°	SHEET	OF	SCALE	.5:1	SIZE B	
	1	1			P/N IPP-2084	
					REV. C	