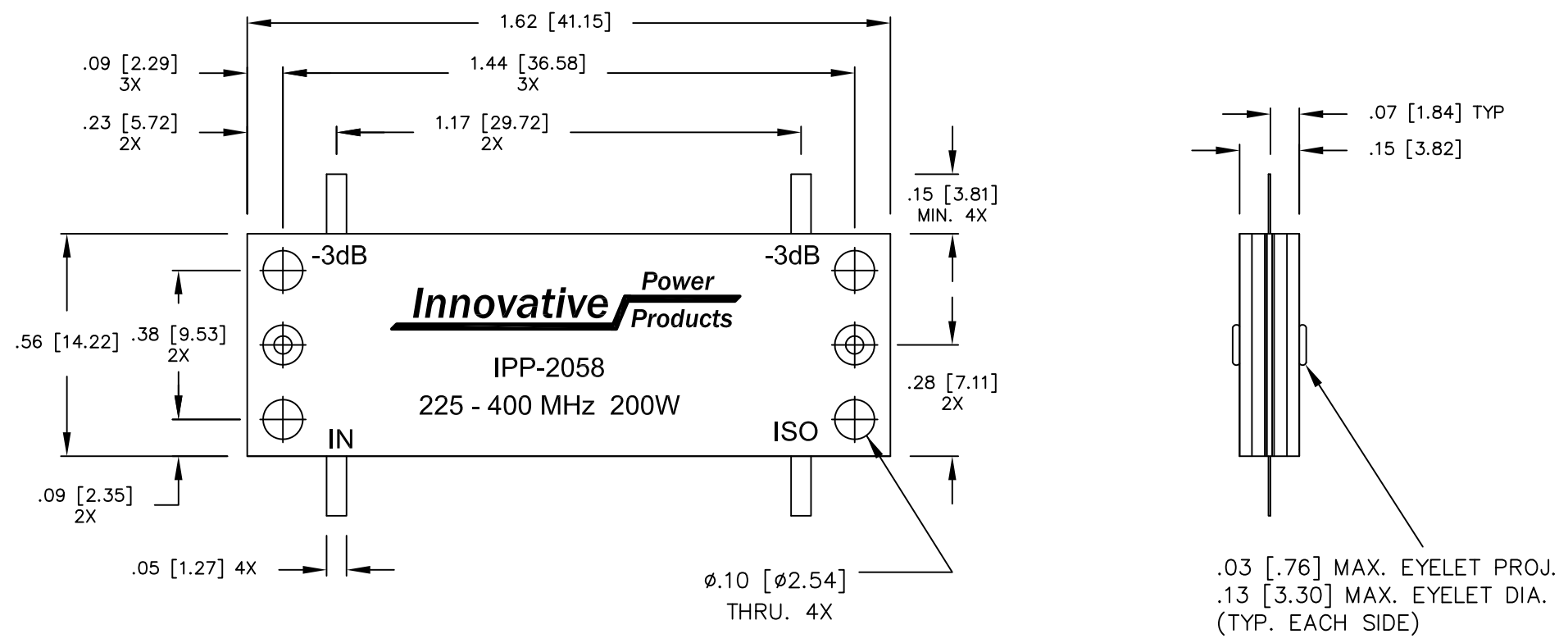


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

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
1753	E	SEE DAR	DG	2-09



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