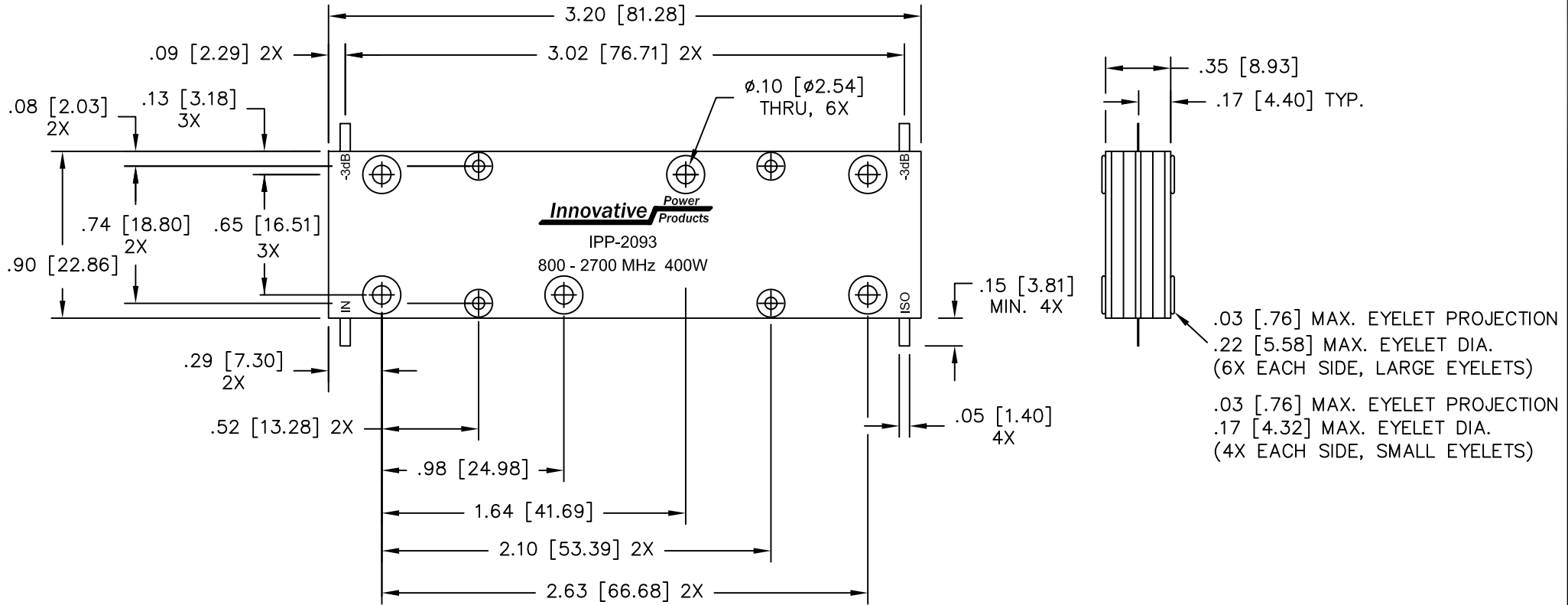


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1400	A	INITIAL RELEASE	DG	2-08
1895	B	SEE DAR	DG	6-09



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	800 - 2700 MHz.
INSERTION LOSS:	< 0.40 dB
VSWR:	< 1.30:1
ISOLATION:	> 17 dB
AMPLITUDE BALANCE:	±0.6 dB
PHASE BALANCE:	±5°
POWER:	400 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	1-08	Innovative Power Products
	ENG	TJD	DATE	1-08	
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	TP	DATE	1-08	
TOLERANCE .xx ±.02 [.50] .xxx ±.010 [.254] ANG. ±1/2°	CAGE CODE: 437R2		SHEET OF 1 1		SCALE 2:1
SIZE B		P/N IPP-2093		REV. B	