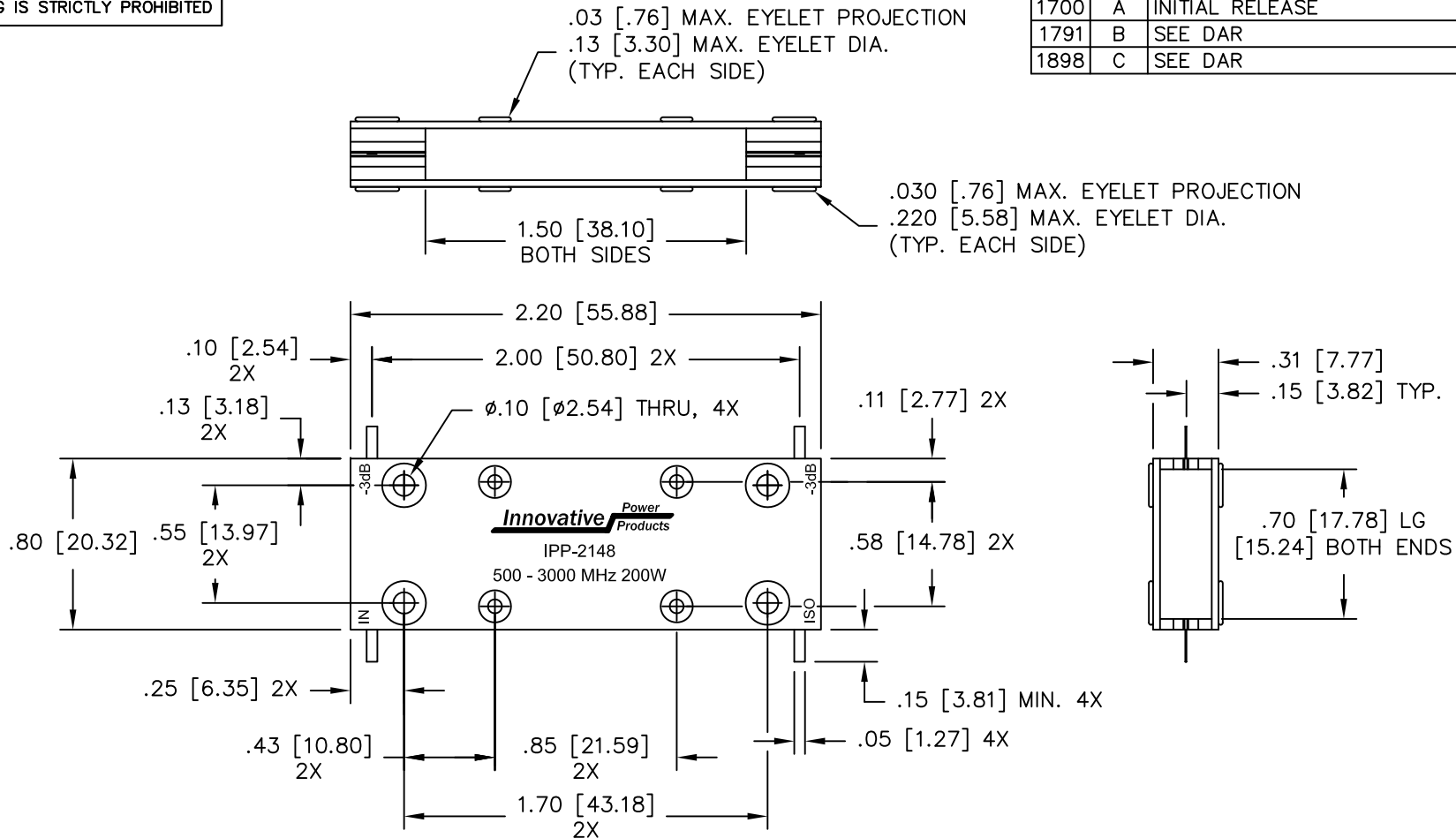


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1700	A	INITIAL RELEASE	DG	1-09
1791	B	SEE DAR	DG	3-09
1898	C	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:	500 - 3000 MHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.32:1
ISOLATION:	> 17 dB
AMPLITUDE BALANCE:	±0.70 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	12-08	Innovative Power Products		
	ENG	TJD	DATE	12-08			
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3, ROHS COMPLIANT	MANUF	TP	DATE	12-08	TITLE OUTLINE, COUP., 90°, 500 - 3000 MHz. 200W		
	CAGE CODE: 437R2						
TOLERANCE .XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	SHEET	OF	SCALE		SIZE	P/N	REV.
	1	1	2:1		B	IPP-2148	C