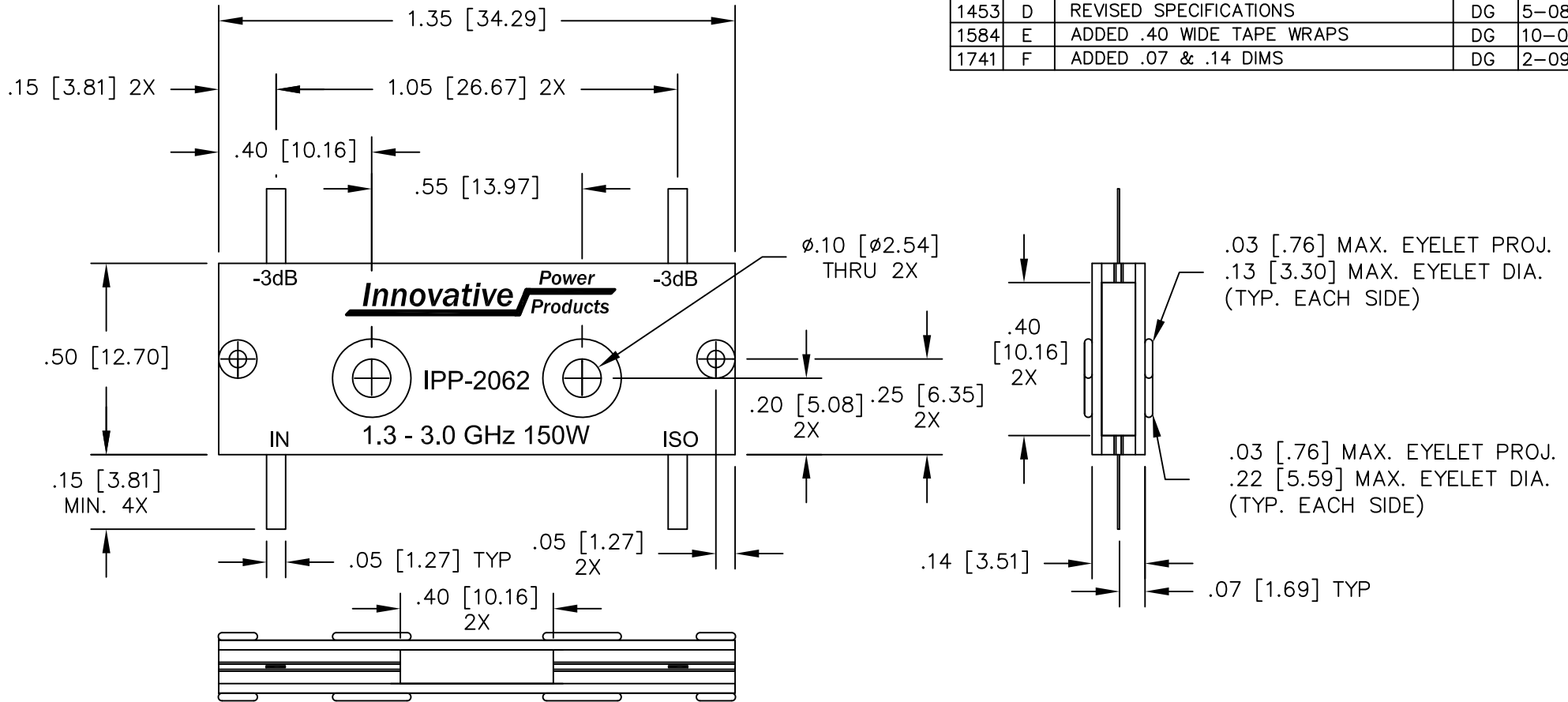


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1205	A	INITIAL RELEASE	TJD	10-06
1249	B	REVISE SPECIFICATIONS	TJD	12-06
1260	C	CHANGE POWER RATING TO 150 WATTS	TJD	1-07
1453	D	REVISED SPECIFICATIONS	DG	5-08
1584	E	ADDED .40 WIDE TAPE WRAPS	DG	10-08
1741	F	ADDED .07 & .14 DIMS	DG	2-09



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	1.3 - 3.0 GHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 18 dB
AMPLITUDE BALANCE:	±.6 dB
PHASE BALANCE:	±5°
POWER:	150 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 21

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	10-06			
	ENG	TJD	DATE	10-06			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF	TP	DATE	10-06	TITLE OUTLINE, COUP., 90°, 1.3 - 3.0 GHz. 150W		
	CAGE CODE: 437R2						
TOLERANCE	.xx ±.02 [1.50]	SHEET OF 1 1	SCALE 4:1	SIZE	P/N	REV.	
IN [MM]	.xxx ±.005 [1.27] ANG. ±1/2°			B	IPP-2062	F	