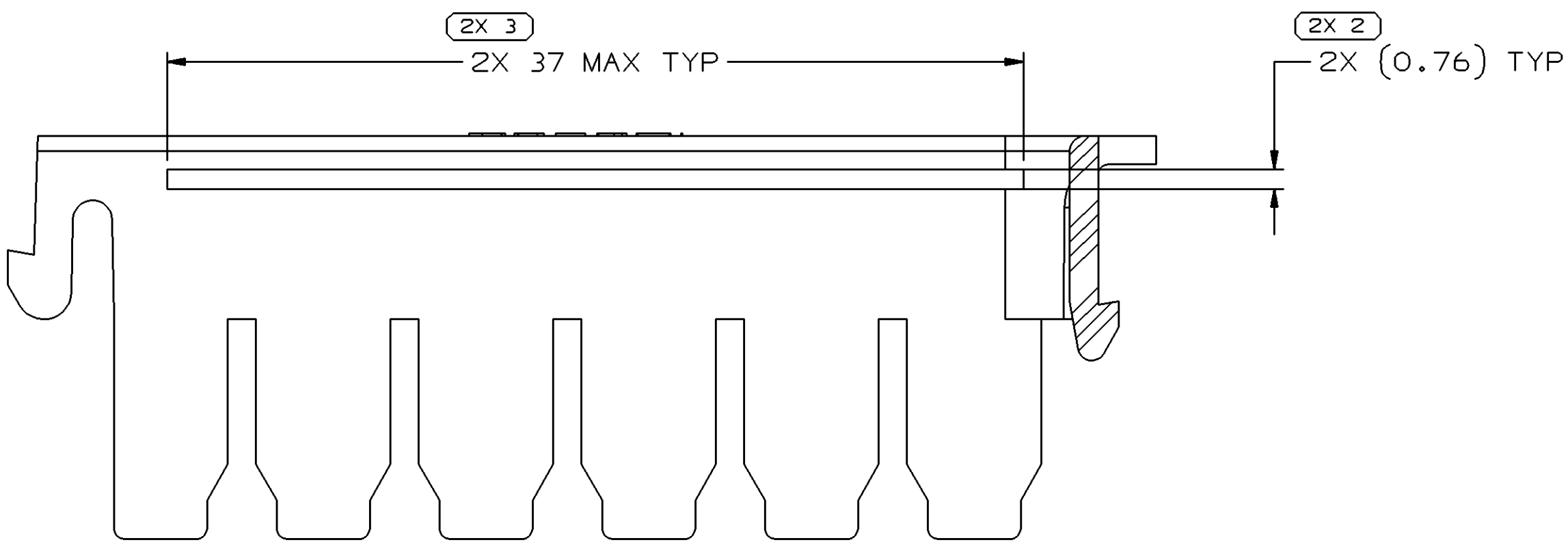
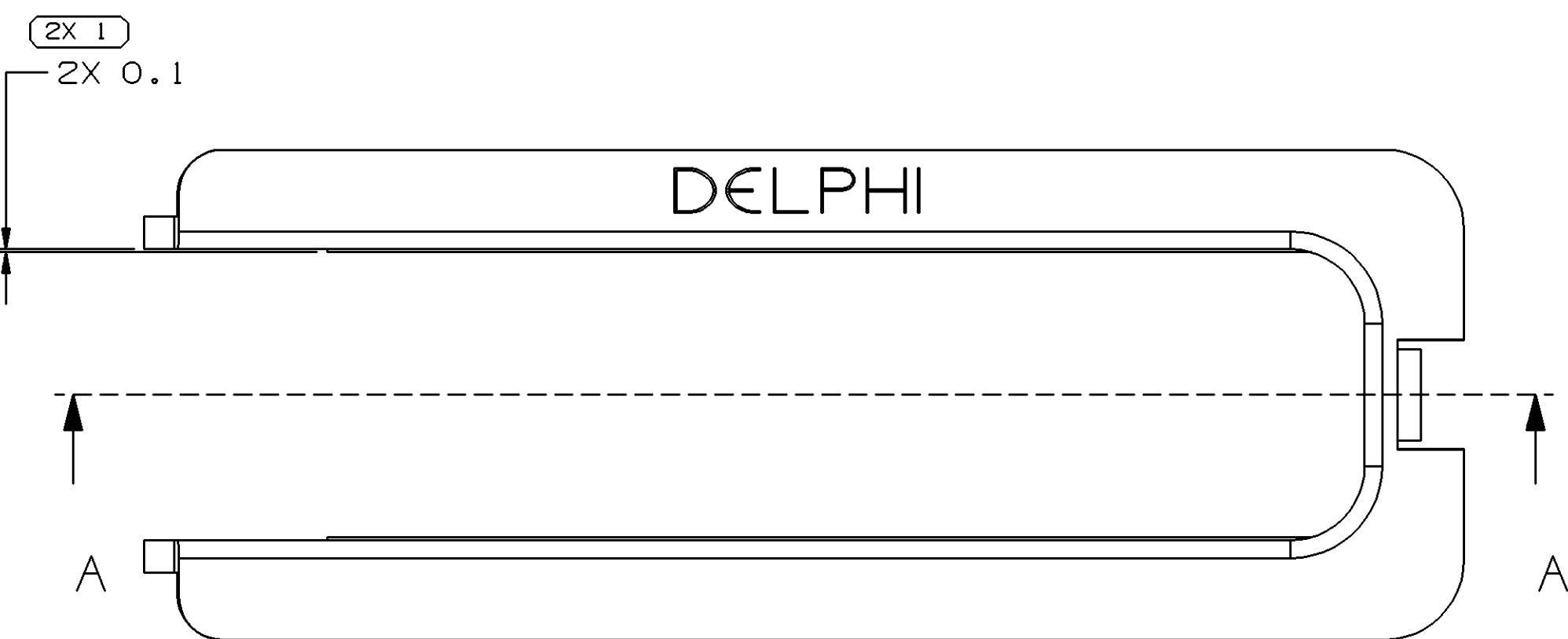
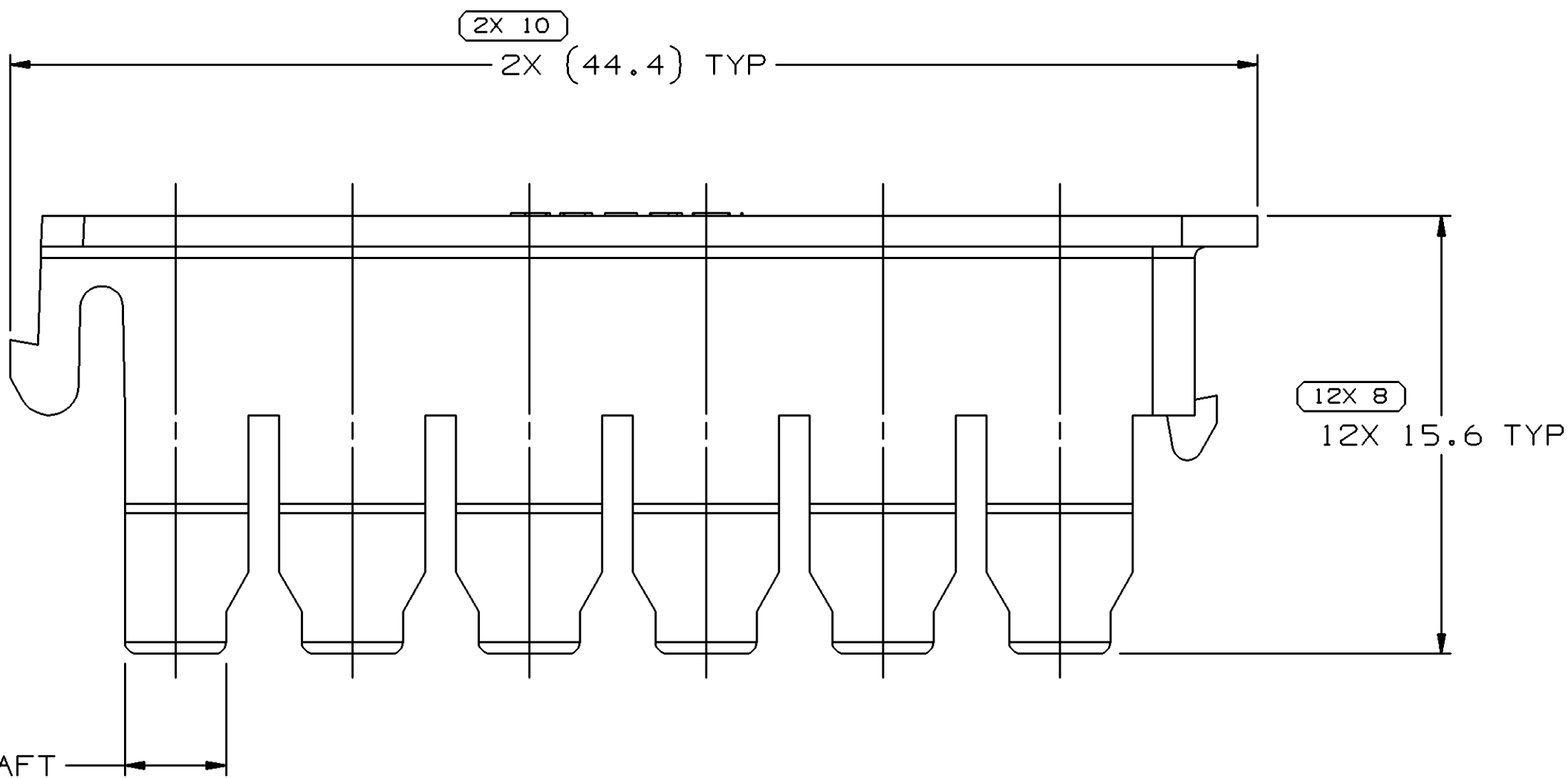
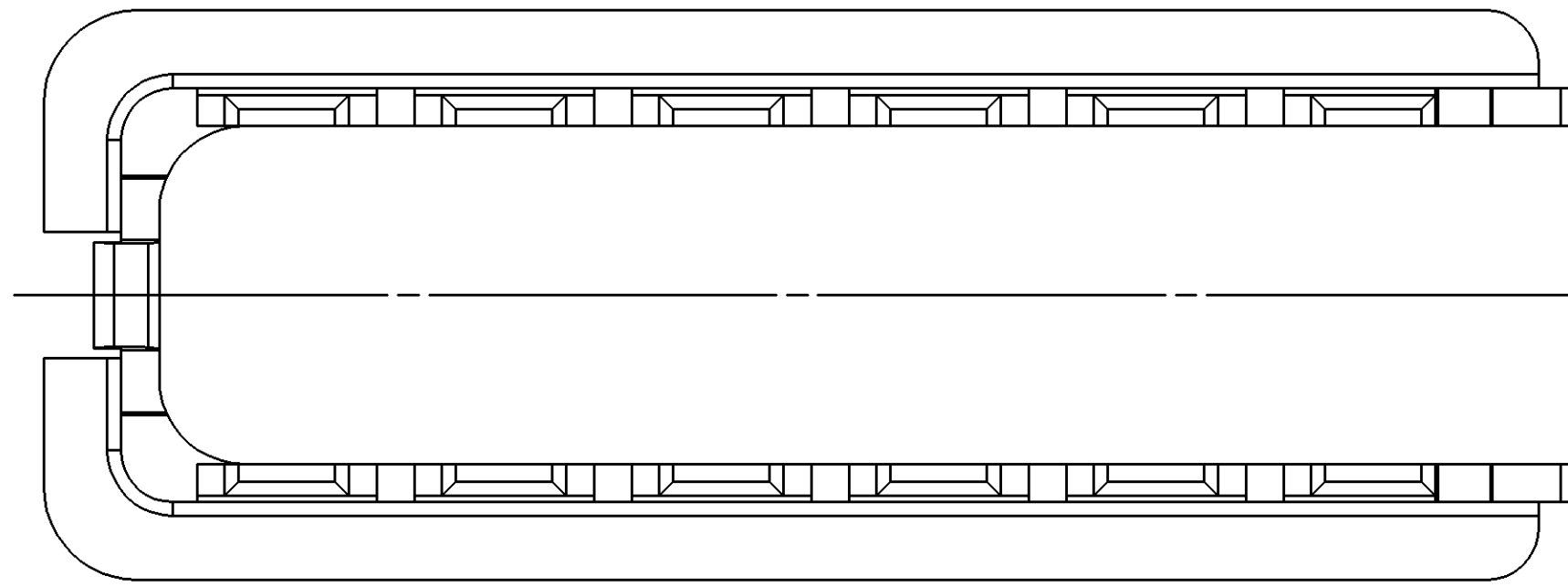
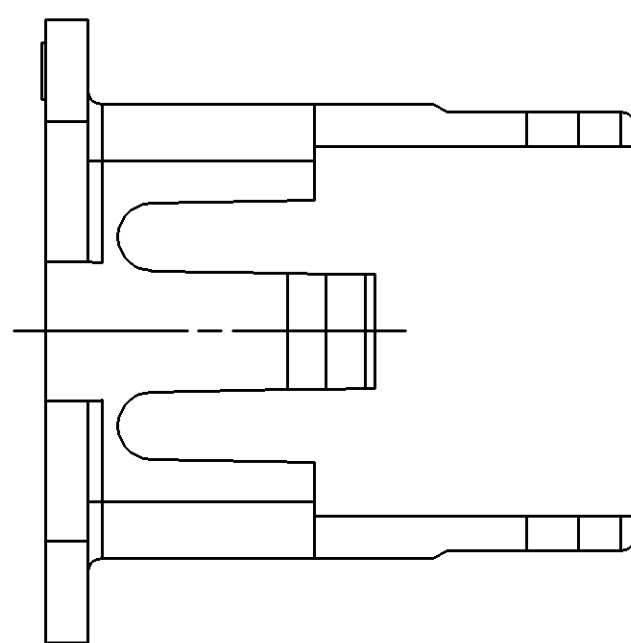
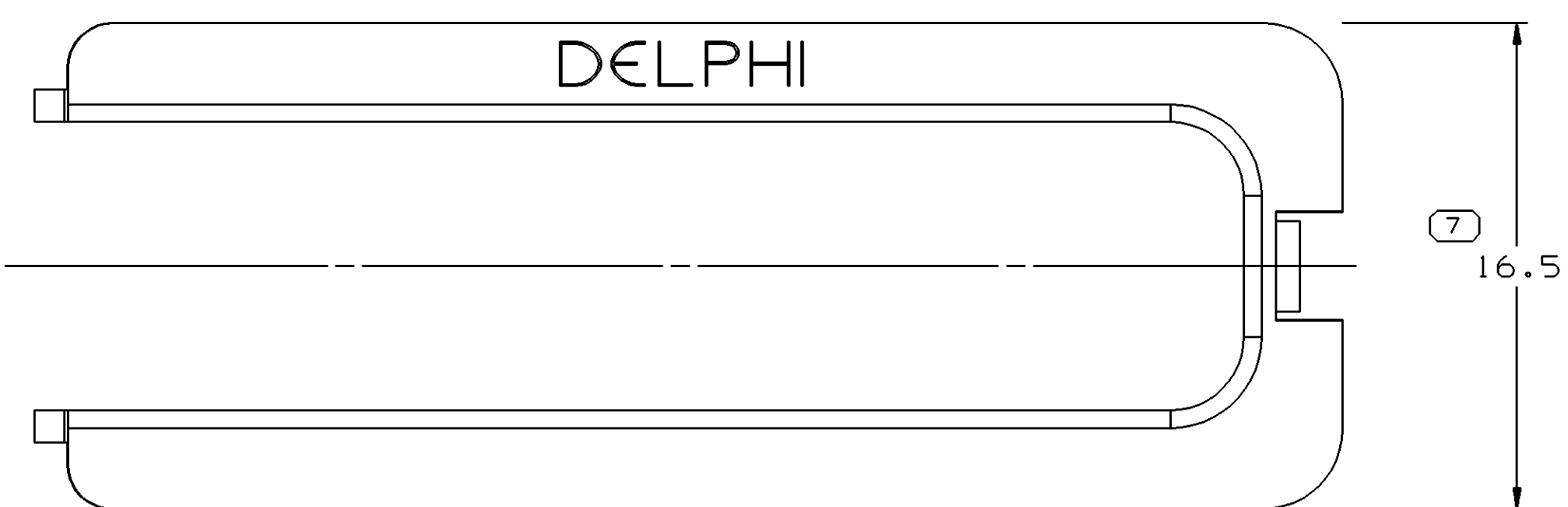
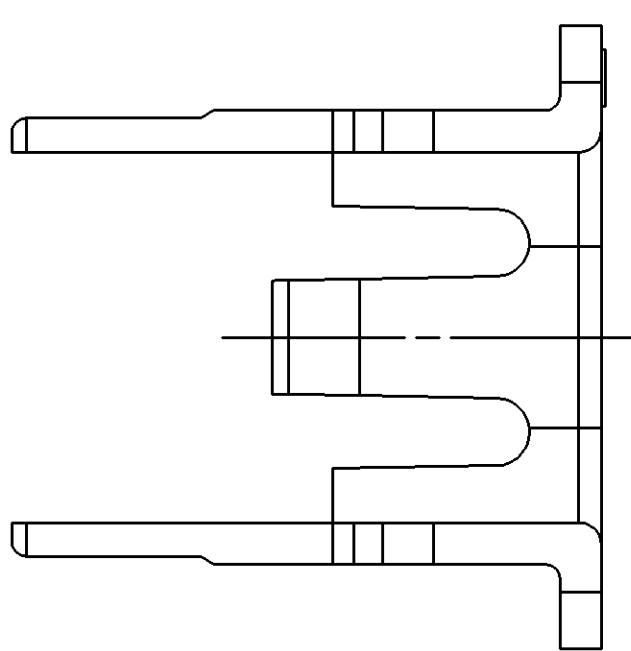
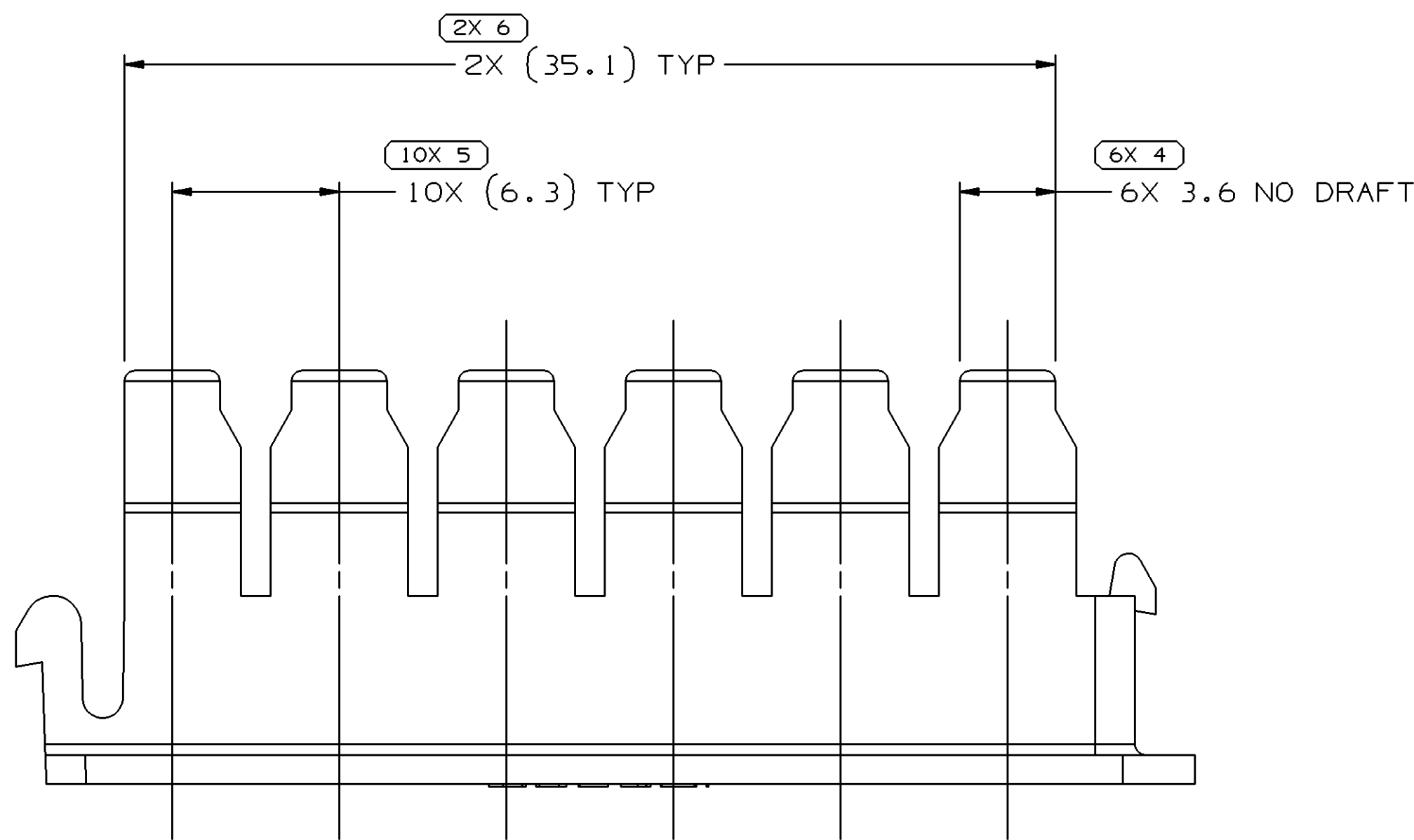


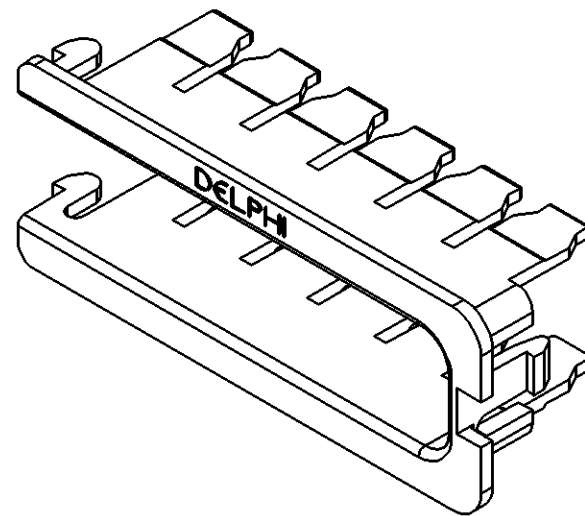
SYMBOL DEFINITION			MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL () DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	51	NO MISSING SYMBOL NUMBER	
	LAST NO. USED	11		

DWG STATUS						ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG							
06FE02	R	B5	-	-		CLEARED REVISION COLUMN; REDRAWN TO PD, ADDED OPTIONAL CONSTRUCTION & REVISED MATERIAL SPEC	220591	ECB	GG1	GD	
07SE05	R	B6	-	-		ADDED DUE TO BOW NOTE	272271	PCP	PCP	TM	



SECTION A-A
OPTIONAL CONSTRUCTION

- NOTES
- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
 - MATERIAL RECYCLING CODE PER ISO 11469. (2.3)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
 - MATING COMPONENTS OR EQUIVALENT: CONNECTORS TO ACCEPT 12176473 AND 12176474
 - (1.5)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.



SCALE 2:1

DIMENSIONAL RANGE (MM)		TOLERANCE		CHART		ET	
FROM	TO	±0.2	±0.1	10	20	30	40
10	20	±0.2	±0.1	10	20	30	40
20	30	±0.2	±0.1	10	20	30	40
30	40	±0.2	±0.1	10	20	30	40
40	50	±0.2	±0.1	10	20	30	40
50	60	±0.2	±0.1	10	20	30	40
60	70	±0.2	±0.1	10	20	30	40
70	80	±0.2	±0.1	10	20	30	40
80	90	±0.2	±0.1	10	20	30	40
90	100	±0.2	±0.1	10	20	30	40
100	150	±0.2	±0.1	10	20	30	40
150	200	±0.2	±0.1	10	20	30	40
200	250	±0.2	±0.1	10	20	30	40
250	300	±0.2	±0.1	10	20	30	40
300	400	±0.2	±0.1	10	20	30	40
400	500	±0.2	±0.1	10	20	30	40
500	600	±0.2	±0.1	10	20	30	40
600	700	±0.2	±0.1	10	20	30	40
700	800	±0.2	±0.1	10	20	30	40
800	900	±0.2	±0.1	10	20	30	40
900	1000	±0.2	±0.1	10	20	30	40

DOW TYPE		PART DRAWING	
STYLE	1.403	DISTR CODE	D
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE 2018 SUPPLEMENT TO ASME Y14.5M-1994 TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY TO THE PART. IF THE PART IS A MACHINED PART, THE RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION AND LOCATION TOLERANCES. SEPARATE POSITION TOLERANCES MAY BE USED SEPARATELY, REGARDLESS OF DATUM REFERENCE. ALL DIMENSIONS ARE IN MILLIMETERS.			
REFERENCE			
THIRD ANGLE PROJECTION			
DO NOT SCALE			
USE MATH DATA			

DELPHI	
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
DR	DATE
APVD1 TOM NADASKY	02AP94
APVD2 TOM NADASKY	02AP94
APVD3 GARY DETTER	05AP94
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001	
MATERIAL M3592025 PA66 HS 1M-GR4	
DRAWING NAME LOCK TPA M/P 280 12 GRA	
DRAWING NUMBER 12176475	
SIZE A0	SCALE 5:1
FRAME NO 1	SHEET NO 1 OF 1
STG R	REV B6
N/P	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aptiv:](#)

[12176475](#)