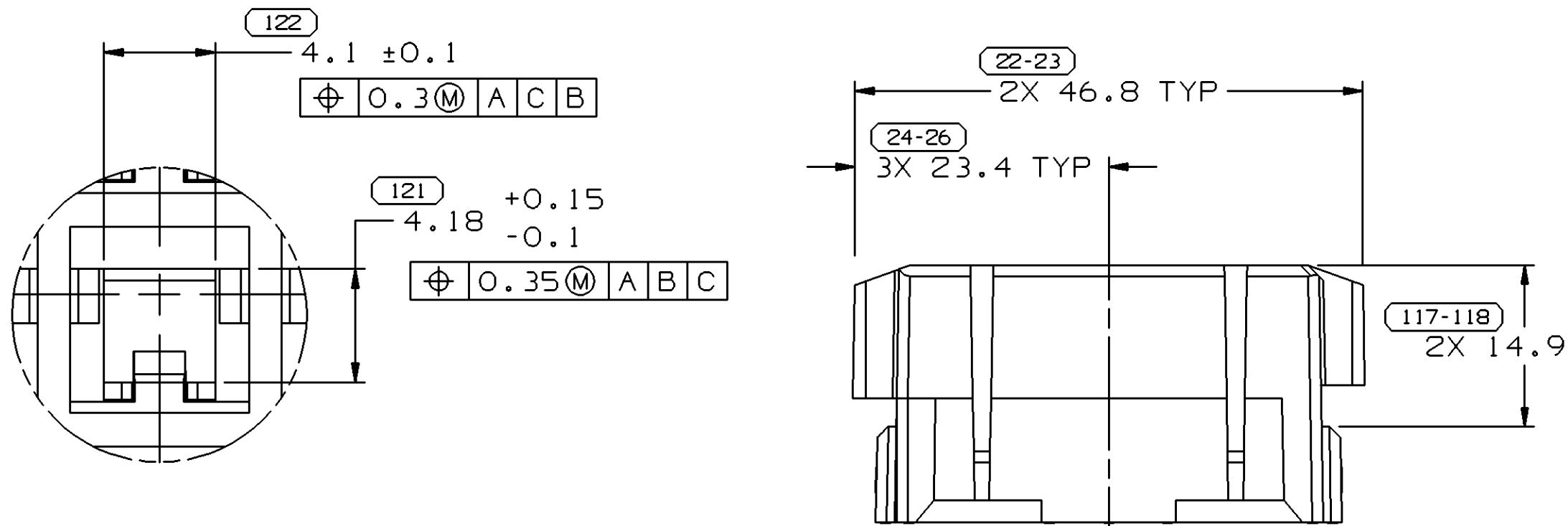
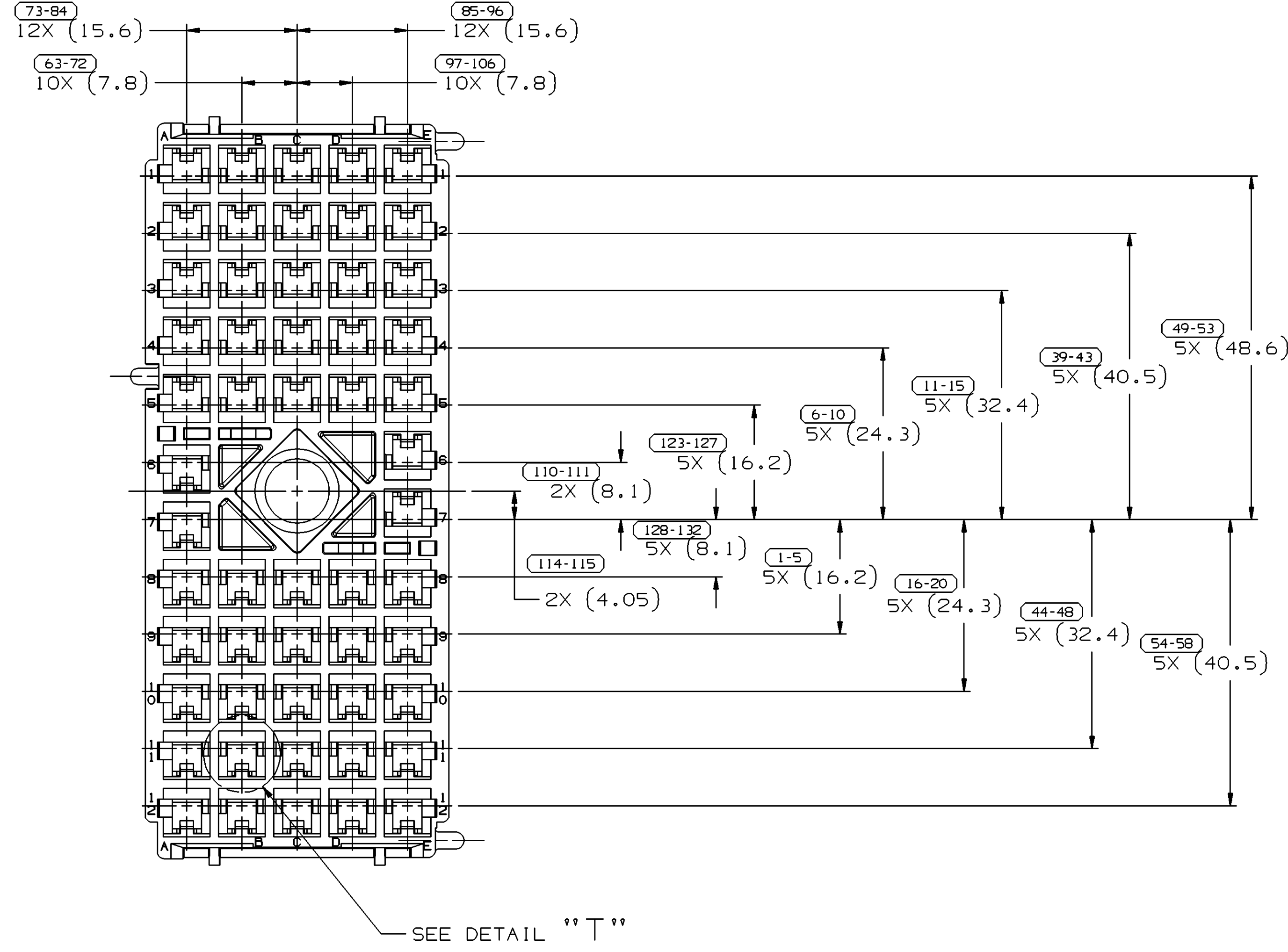
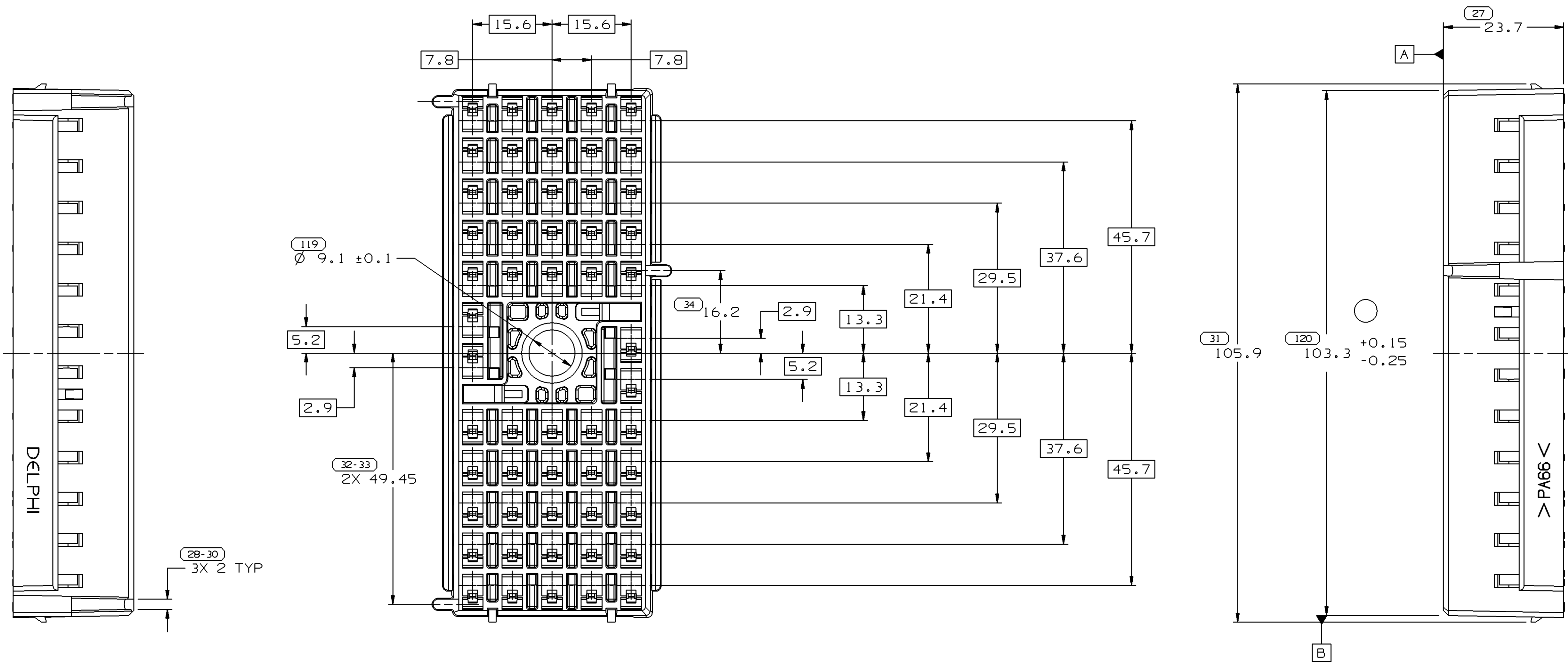
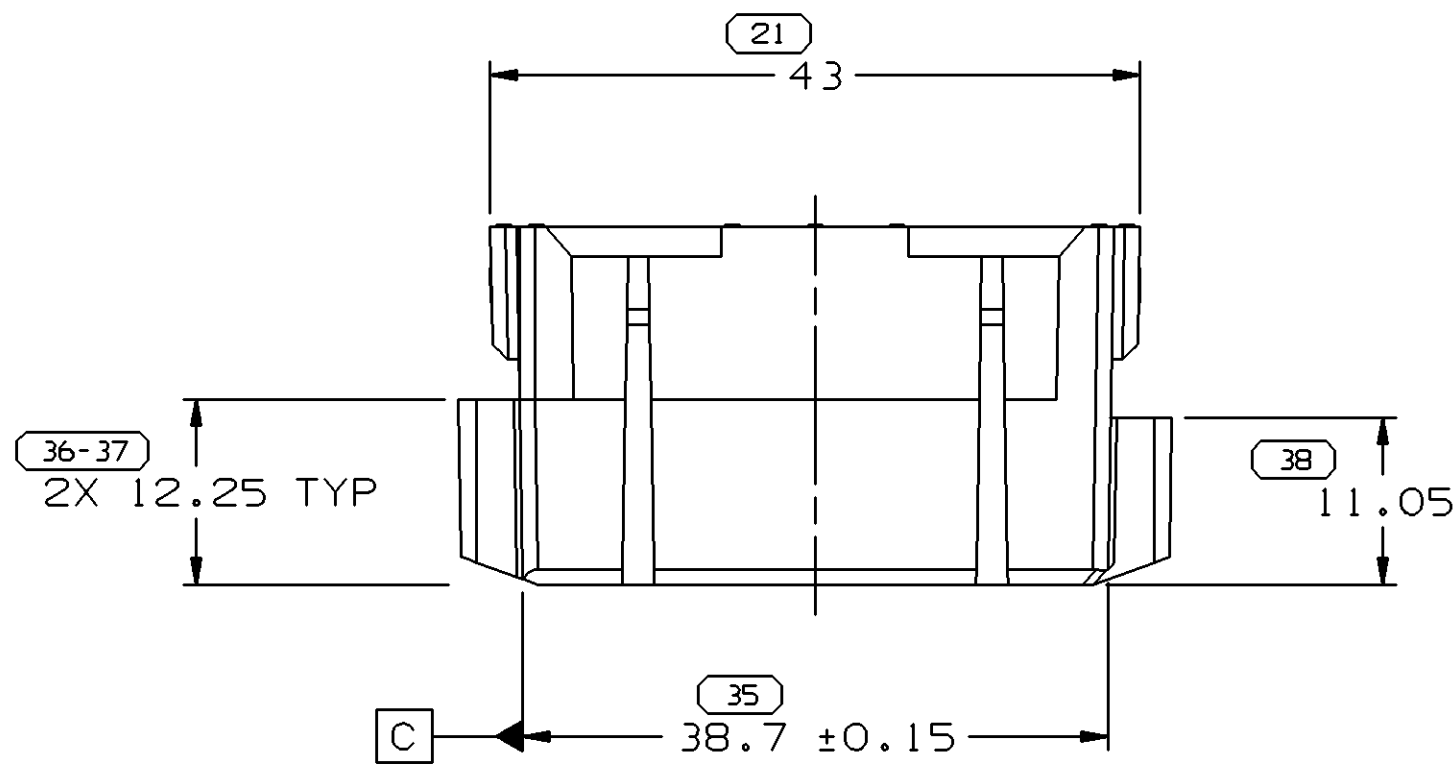
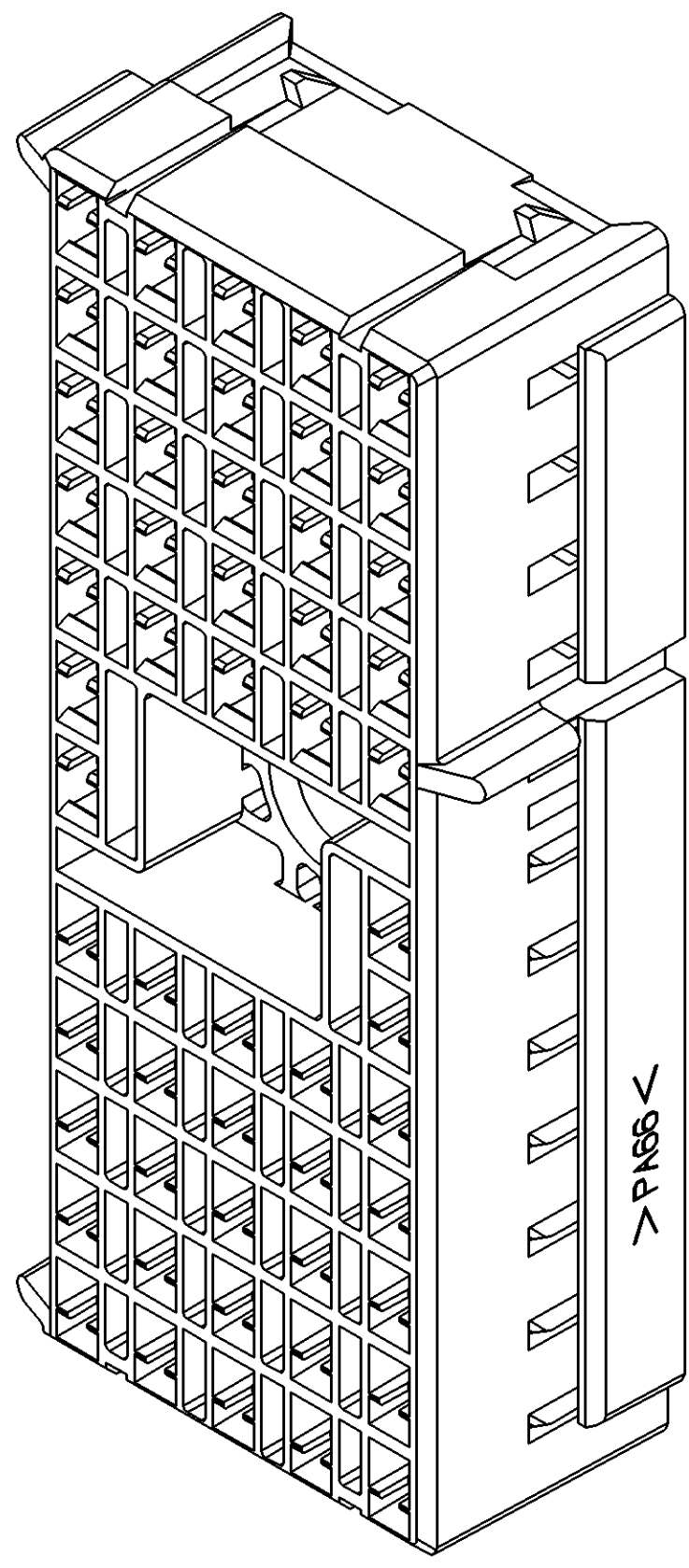


SYMBOL DEFINITION		MISSING NUMBERS		DATE				REV				ZONE				REVISION HISTORY				AUTH				DR				APVD			
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL () DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING.		TOTAL NO. OF SYMBOLS ON DRAWING		59-62,107-109,112-113,116,		20AP01		R		001		-		-		RELEASED - WAS PE072538				207895				END				SA			
		LAST NO. USED		132		20AP01		R		002		-		-		REVISED FOR TOOL BUILDABILITY				209165				END				SA			
						14N001		R		002		AA		-		REVISED DIMENSIONING				217158				END				JU			
						01MY03		R		02		AB		-		MAT'L SPEC WAS R0071784 AND DIM #120 WAS 103.3x0.15				240560				TLD				JW			



- 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 DIMENSION) FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
 - MATING COMPONENTS:
SECONDARY LOCK 15394134 OR EQUIVALENT (2 REQUIRED)
INSERT NUT 15410323 OR EQUIVALENT
WIRE DRESS COVER 15394135 OR EQUIVALENT
LOWER HOUSING 15394118 OR EQUIVALENT
TERMINAL 12129425 OR EQUIVALENT
MAXIMUM CORE CRIMP MUST BE LESS THAN 2.4 HIGH AND 3.75 WIDE
MAXIMUM INSULATION CRIMP MUST BE LESS THAN 6.1 HIGH AND 6.35 WIDE
MAXIMUM CABLE DIAMETER OF 5.5
 - TOOL CAVITY IDENTIFICATION SHOULD BE LOCATED NEAR THE GATE
 - MATERIAL RECYCLING CODE >PA66< PER SAE J1344 TO APPEAR ON PART.
 - DATUMS SHOULD BE TAKEN FROM ALL 4 CORNERS.



DOW TYPE		PART DRAWING	
STYLE		DISTR CODE	
VOLUME (C/P)		ROUTING	
40,090		6900	
UNLESS OTHERWISE SPECIFIED		THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994	
AS AMENDED BY THE 2010 ASME DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY TO ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED.		MATERIAL DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. REGARDLESS OF DATUM REFERENCE.	
ALL DIMENSIONS ARE IN MILLIMETERS		REFERENCE	
PROCESS SENSITIVE DIMENSION		THIRD ANGLE PROJECTION	
DIMENSIONS ENCLOSED IN () INDICATE RETRACTIVE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED		DO NOT SCALE	
DIMENSIONAL RANGE (MM)		USE MATH DATA	
FROM TO		TOLERANCE	
0 20		±0.15	
20 30		±0.2	
30 70		±0.4	
70 100		±0.5	
100 150		±0.6	
150 200		±0.8	
200 250		±1	
250 300		±1.2	
300 400		±1.5	
ANGULAR TOLERANCE		12°	

DELPHI	
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
OR J. GARRETTSON	
DATE	
06JAO0	
APVD1 E. NEAL DUNHAM	
20AP01	
APVD2 E. NEAL DUNHAM	
20AP01	
APVD3 SHARON ARKWRIGHT	
20AP01	
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001	
MATERIAL M3592025 PA66 HS 1M GRA MD	
DRAWING NAME	
CONN 54 F M/P 280 GRA FLXLK	
DRAWING NUMBER	
15394132	
SIZE	
A0	
SCALE	
2:1	
FRAME NO	
1 OF 1	
SHEET NO	
1 OF 1	
REV	
N/P	
02 AB	