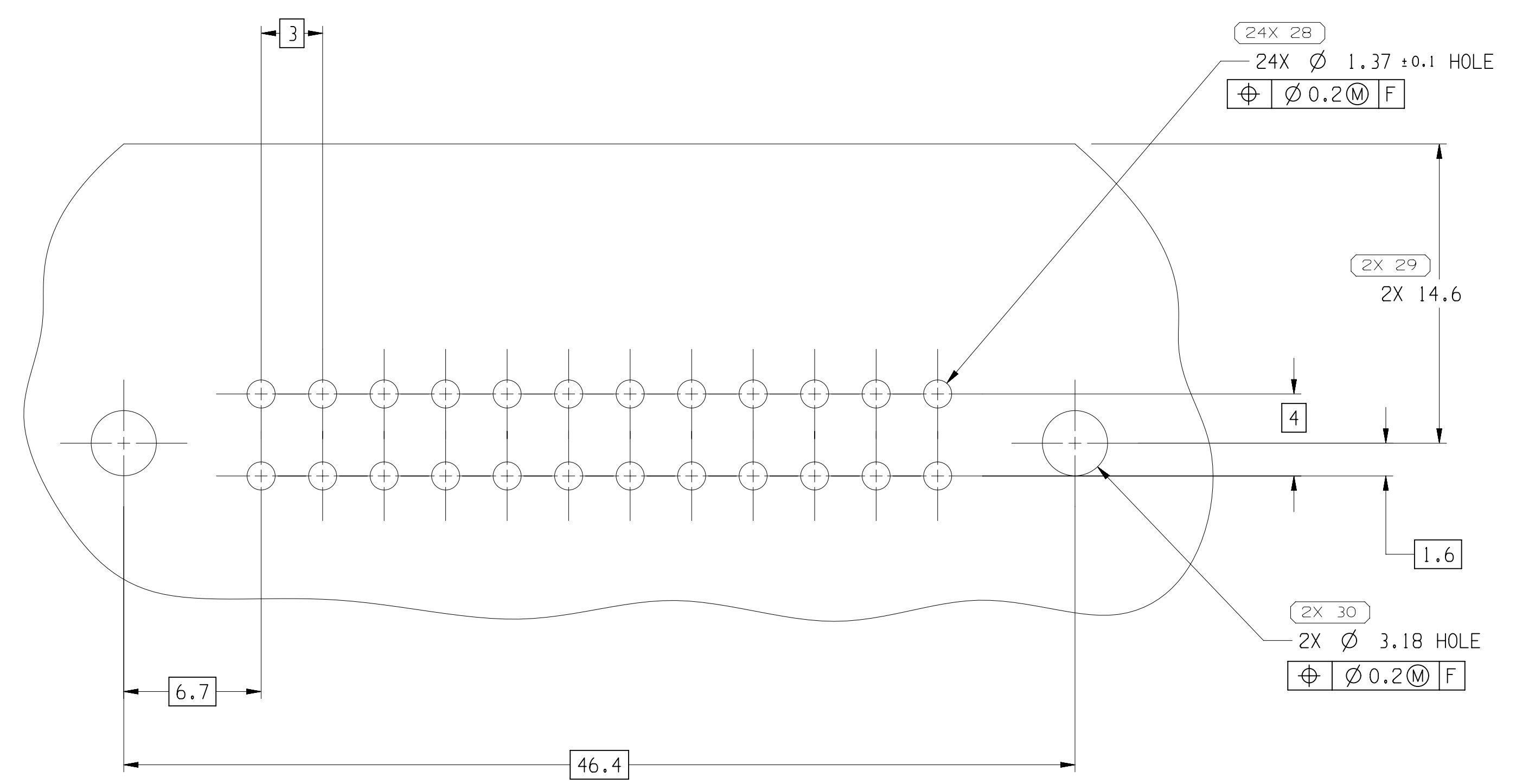
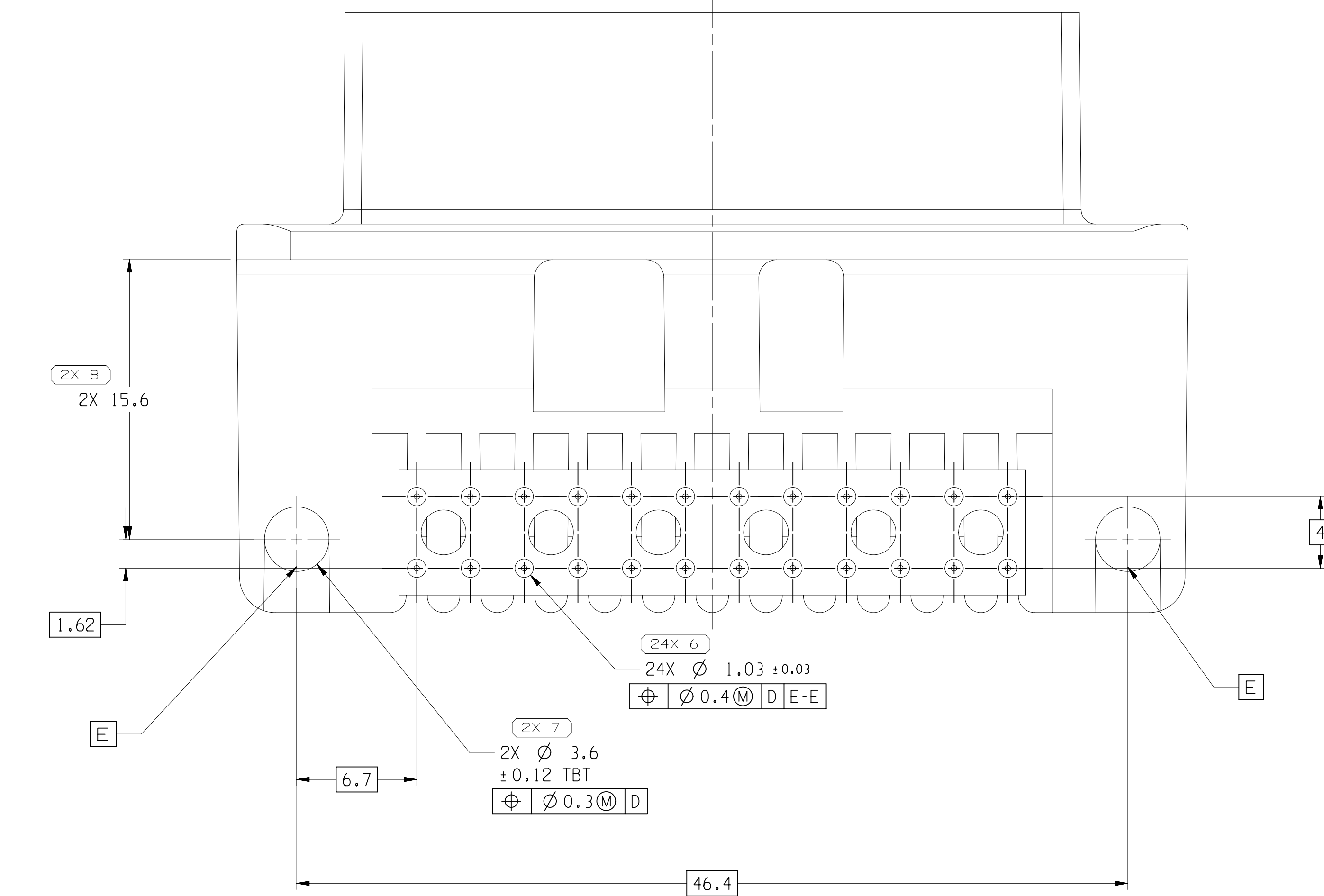
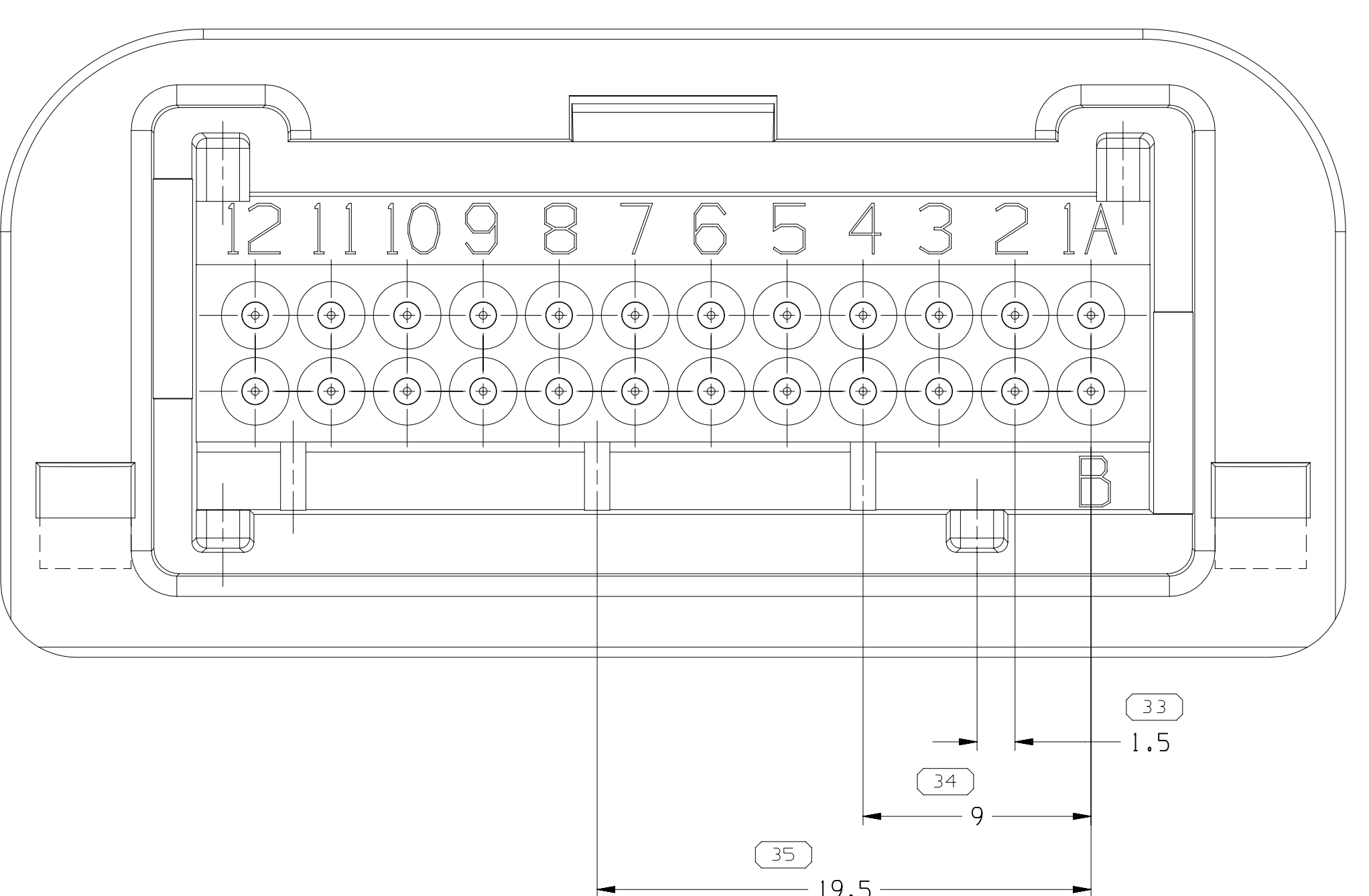
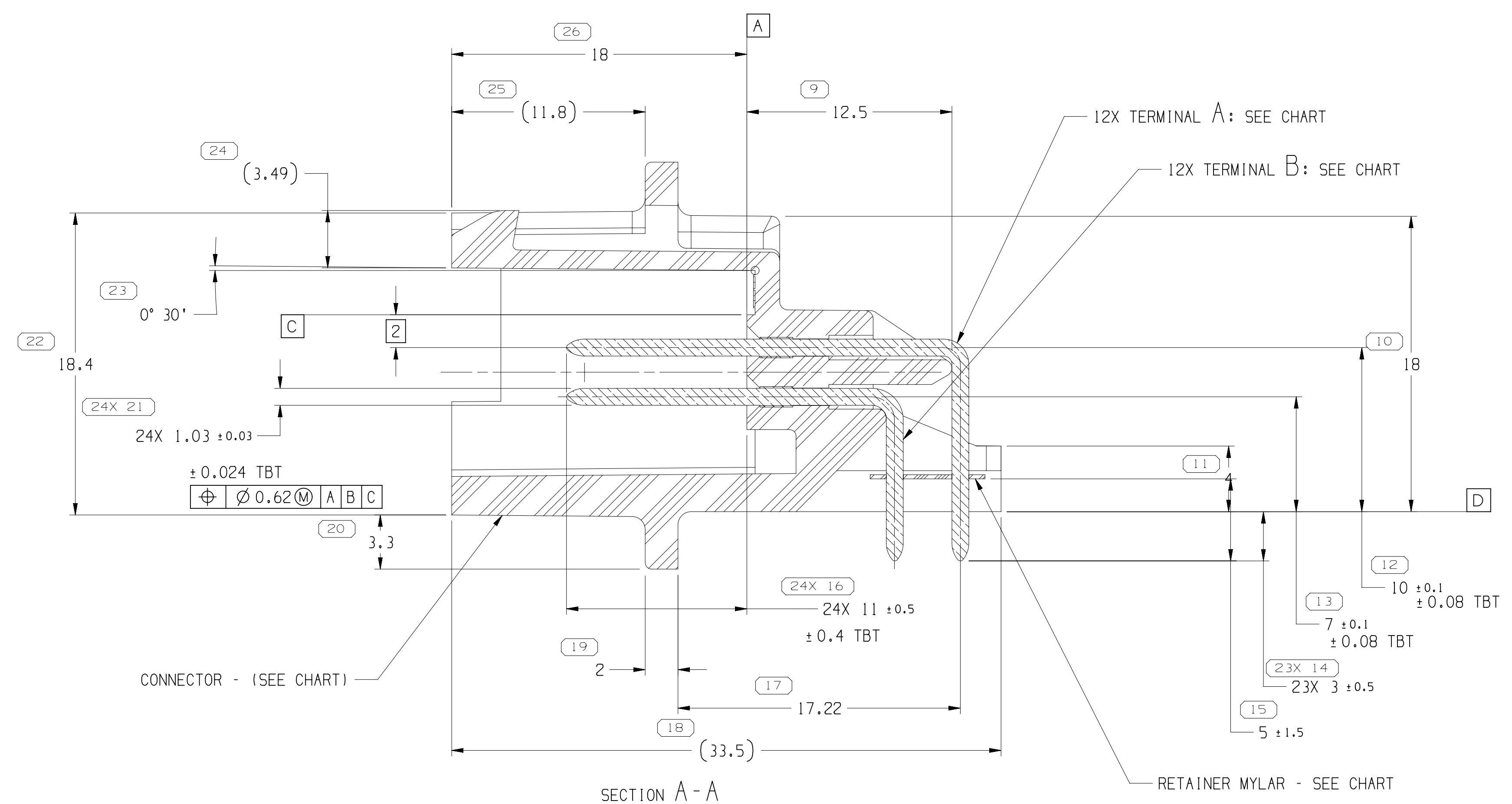
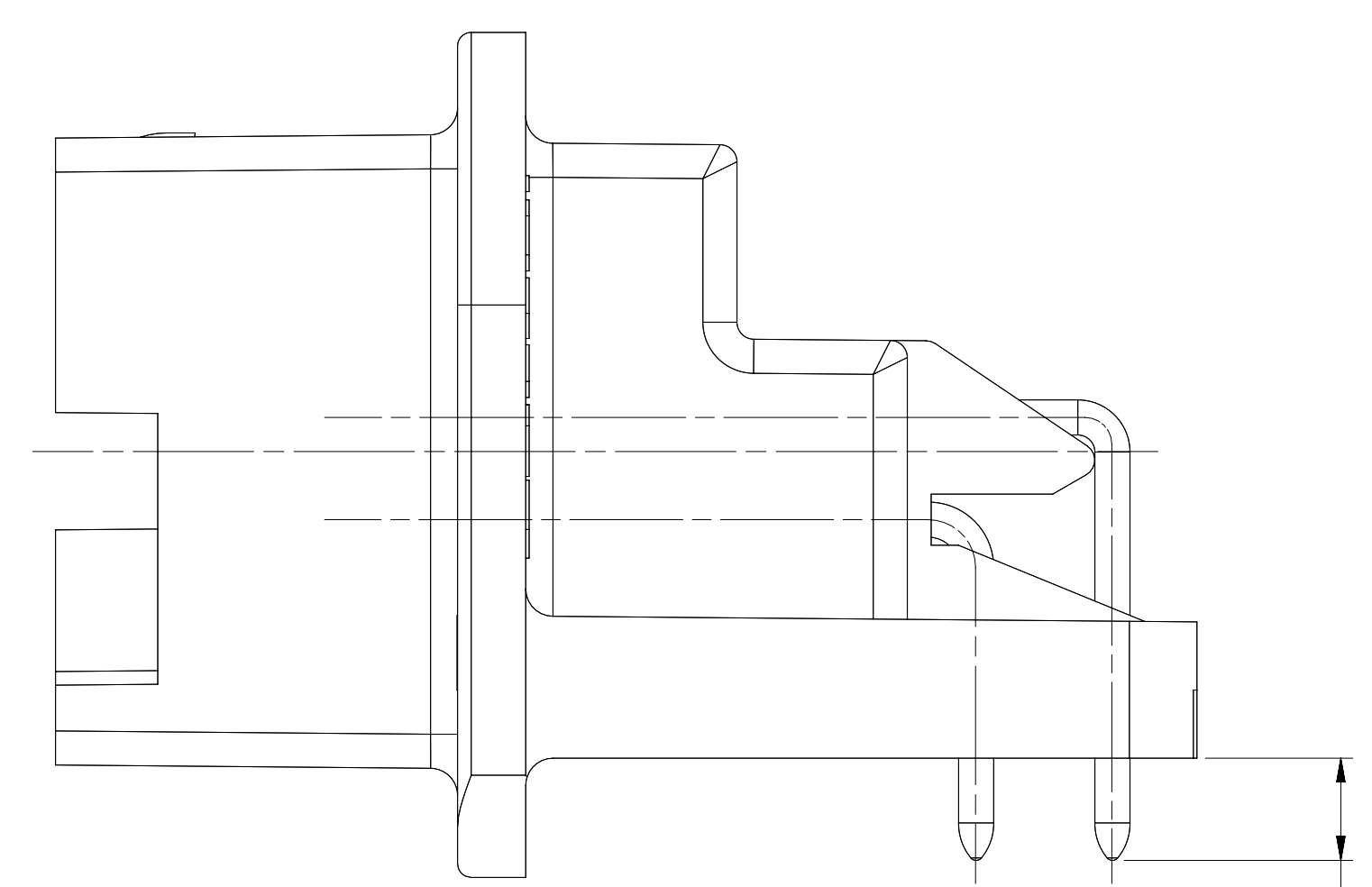




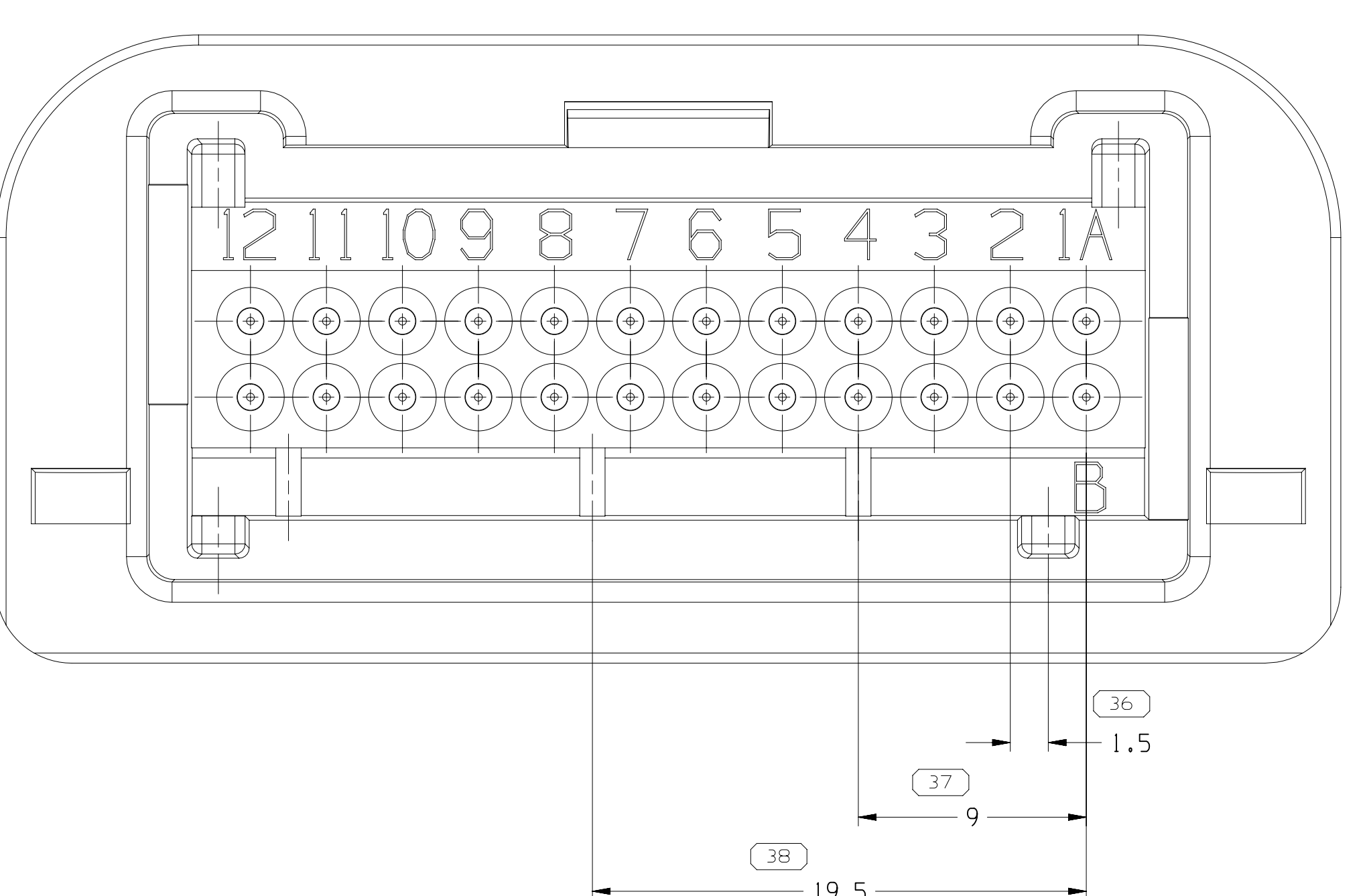
CONNECTOR MOUNTING SIDE
RECOMMENDATIONS : 1. BOARD THICKNESS 1.5 MM.
2. SOLDER THROUGH HOLES.
3. #4-40 FASTENER.

INSPECTION SYMBOLS SHOWN IN THESE VIEWS
ARE FOR REFERENCE ONLY

CASE OPENING
RECOMMENDED THICKNESS 1.27



TYPE II
SAME AS TYPE I
EXCEPT AS SHOWN

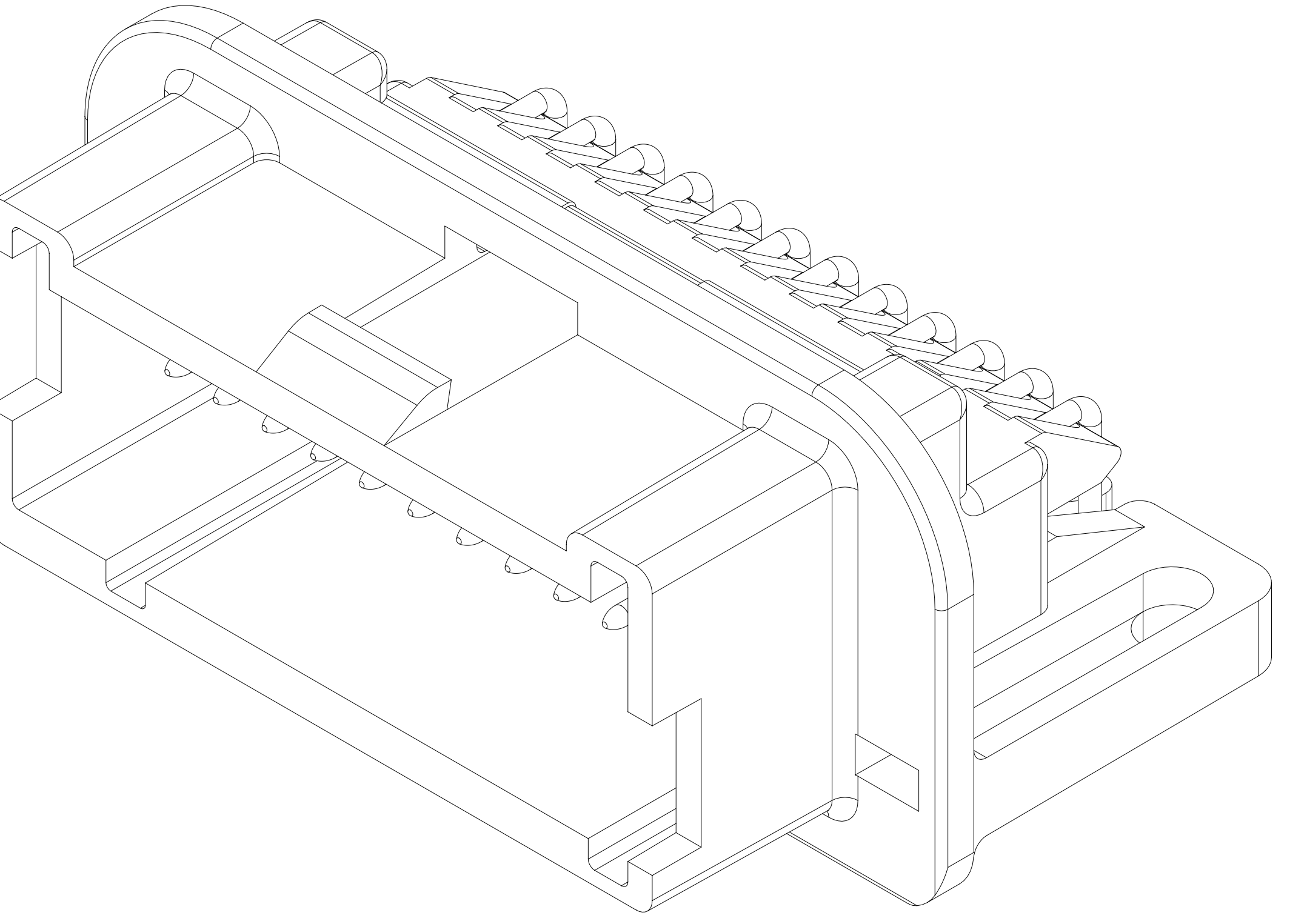


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TYPE III
HAVE AS TYPE I
EXCEPT AS SHOWN
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- UNLESS OTHERWISE SPECIFIED AND/or INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED UP TO NEXT .001" INSPECTION.
USE MATR MODEL FOR PRECISE DIMENSIONS, FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR PART
BUILD, USE MATR MODEL FOR PRECISE TOOL PATH DATA.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
CONNECTOR POSITION ASSURANCE (CPSA) 507099A
- PARTS SHOULD BE PLACED IN PLASTIC TUBES OR PANG
LINED WITH POLYETHYLENE BAGS DURING PROCESSING & STORAGE
- PARTS MUST BE PACKED FOR SHIPMENT IN A MANNER WHICH
INSURES TERMINAL PIN LOCATION AFTER PROCESSING.
- PART TO MEET C4006 SPECIFICATION REQUIREMENTS.
- SOLDERABILITY: USE E50-1503, OUTSIDE VENTURES TO RECEIVE COPY.
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR
IMPERFECTIONS SUCH AS SURFACE MARKS, SURFACE MARKS, CO
BLEMSHES, GATE VESTIGES, AND SPLIT FLASH THAT DO NOT AFFECT
FIT, FORM OR FUNCTION ARE ALLOWED. (SEE SPEC 4006-1, 7-50-01)
- MATERIAL RECYCLING CODE: NY 511449, (2,3)X10, (1)X10
AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.

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	157	NO MISSING SYMBOL NUMBER
	LAST NO. USED	38	

OMB STATUS				ZONE	REVISION HISTORY	AUTH	DR	APPROV
DATE	STO	REV	CHG					
14JUN99	R	01	-		CLEARED REVISION COLUMN; 15356652 - RELEASED	990005	ROM	FKV
14JUN99	R	02	-		15356652 - UPDATED MAT'L SPEC	194051	001	001
05AUG00	R	03	-		12911169 - UPDATED PDM ATTRIBUTES	405630	DGR	DGR
21JUN10	R	04	-		ALL ACTIVE PARTS - UPDATED TERMINAL	410753	MAF	MAF
12NOV18	R	05	-		15356652 - OBSOLETE	441404	JLL	JAR



1535822	A1	-		POLYESTER COMPOUND BROWN	1535466	12160778	12065445	12065444	12066383
15356652	O2	AB		POLYAMIDE COMPOUND BLACK	1536651	12110098	12065445	12065444	12066383
15354688	A1	-		POLYESTER COMPOUND BROWN	1535466	12160778	12065445	12065444	12066383
12191169	A5	-		POLYESTER COMPOUND BLUE	1219168	12110206	12065445	12065444	12066383
12029886	H2	-		POLYESTER COMPOUND GRAY	12110038	12110098	12065445	12065444	12066383
PART NO	REV	N/P	TYPE	MATERIAL SPECIFICATION AND COLOR	CONNECTOR BODY	MATING CONNECTOR	TERMINAL A	TERMINAL B	RETAINER

		27 PROCESS SENSITIVE DIMENSION	
		DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)		CHART E1	
FROM	> 0	> 20	> 30
TO	20	30	70
	> 70	> 100	> 150
		100	150
			200
			250
			300
			400
TOLERANCE UNLESS OTHERWISE SPECIFIED			
	+0,15	+0,2	+0,3
		+0,4	+0,5
		+0,6	+0,8
			+1
			+1,2

[illegible]

5451