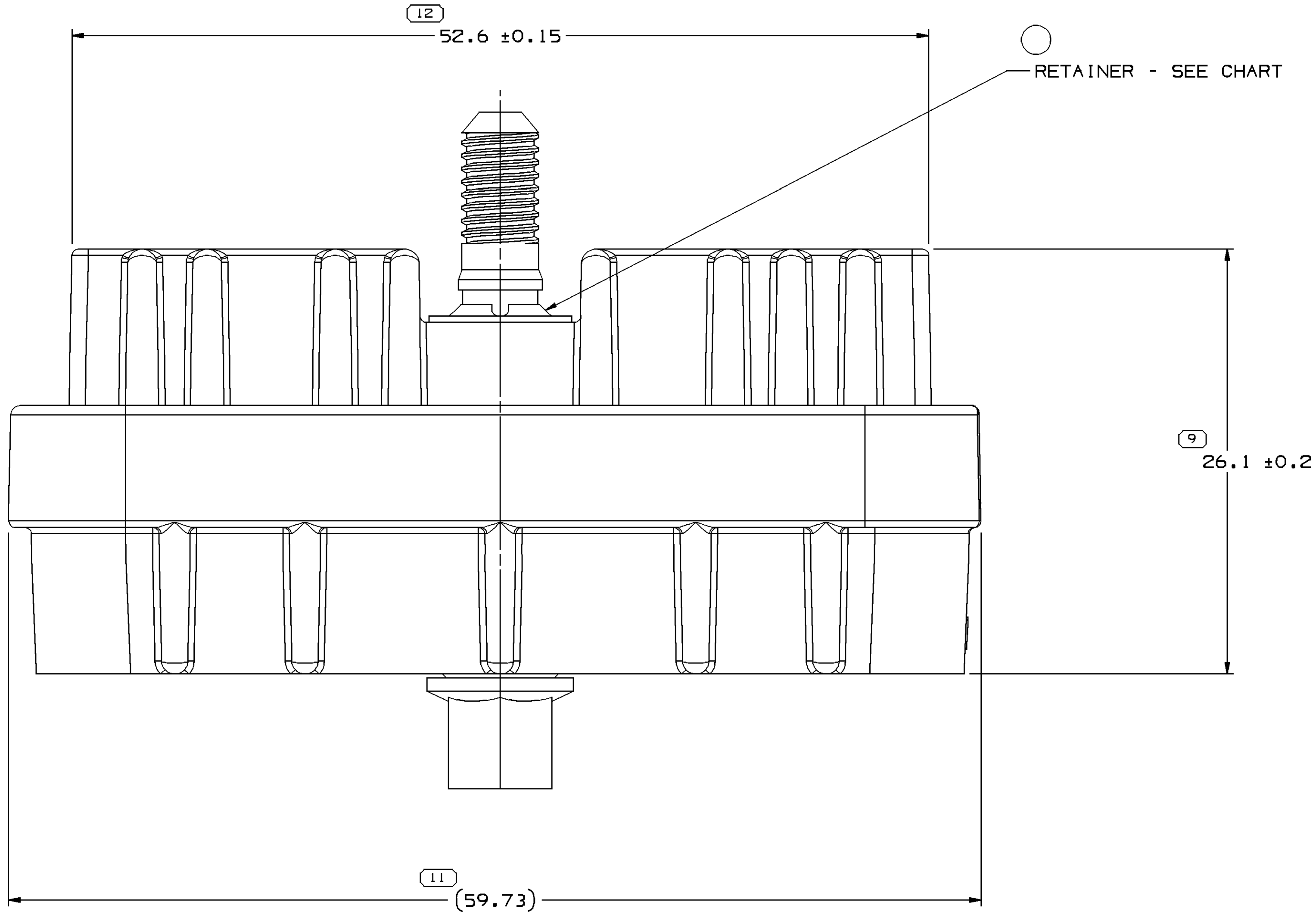
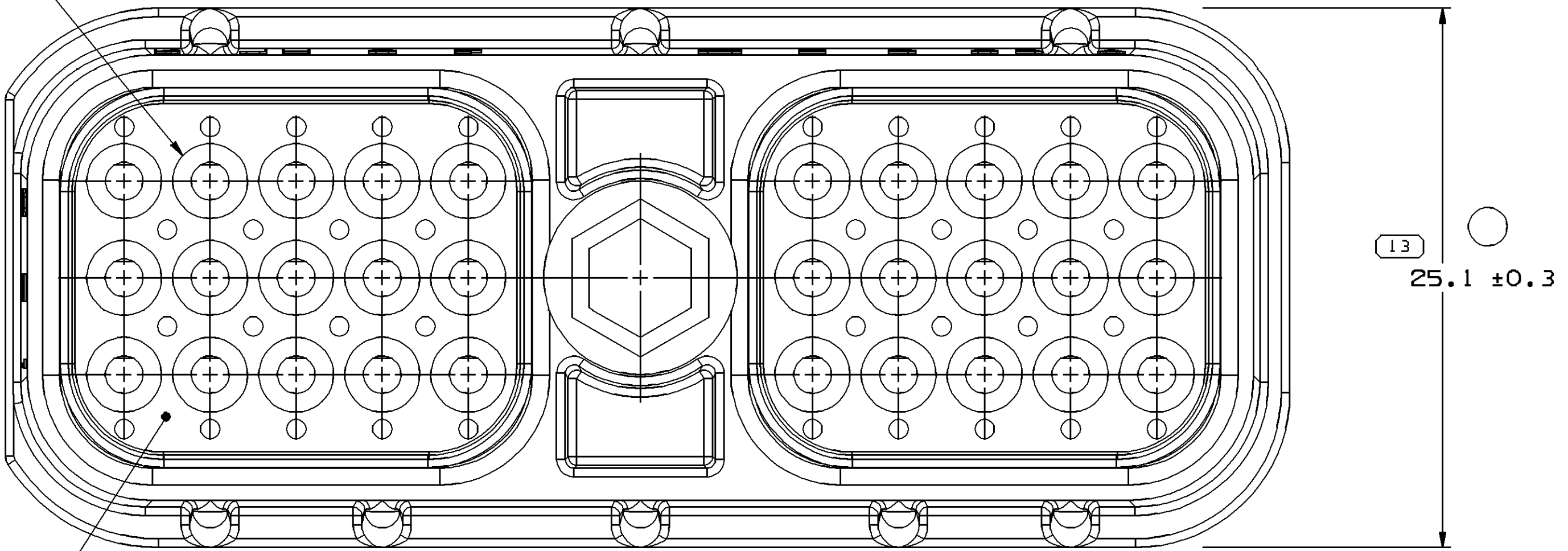
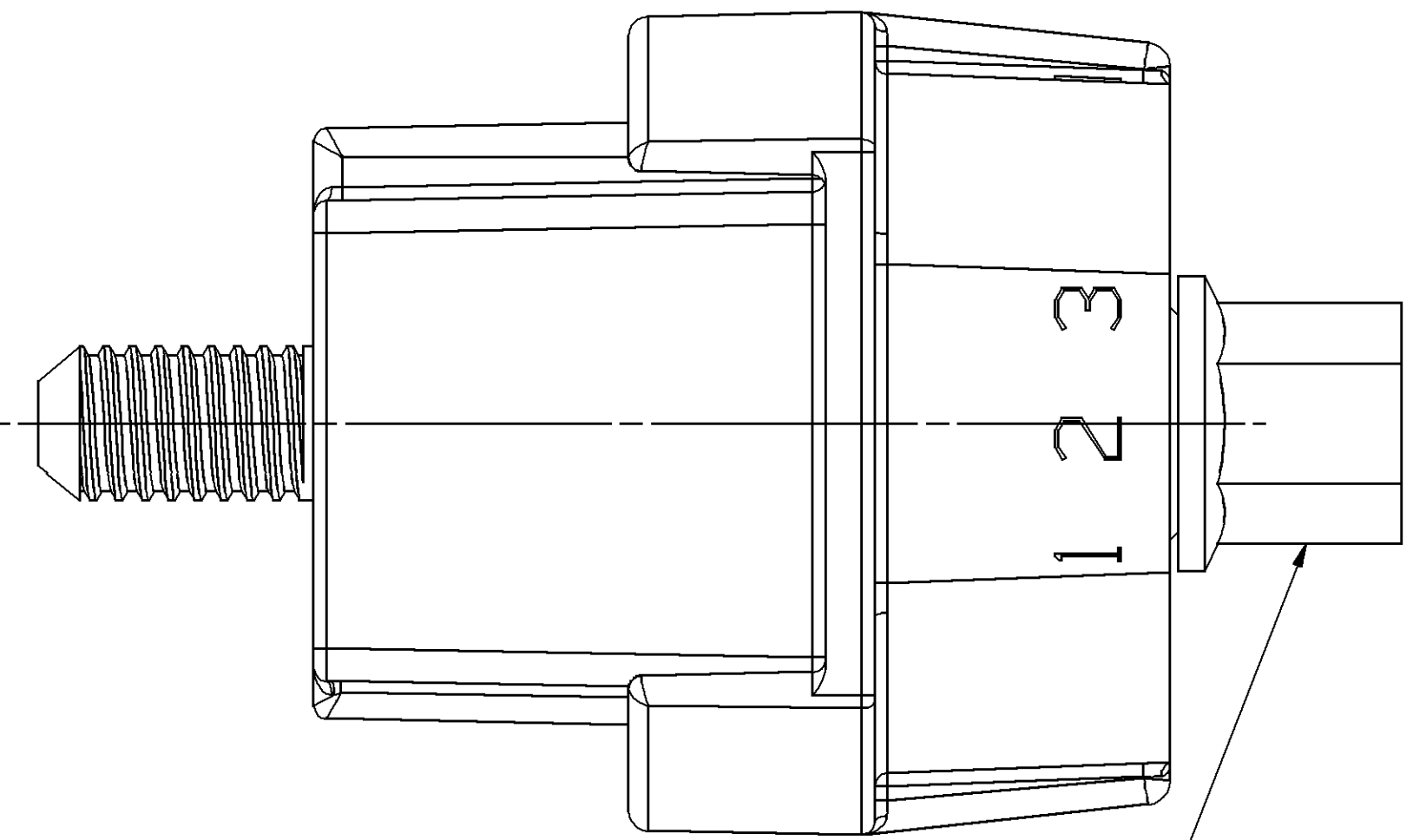
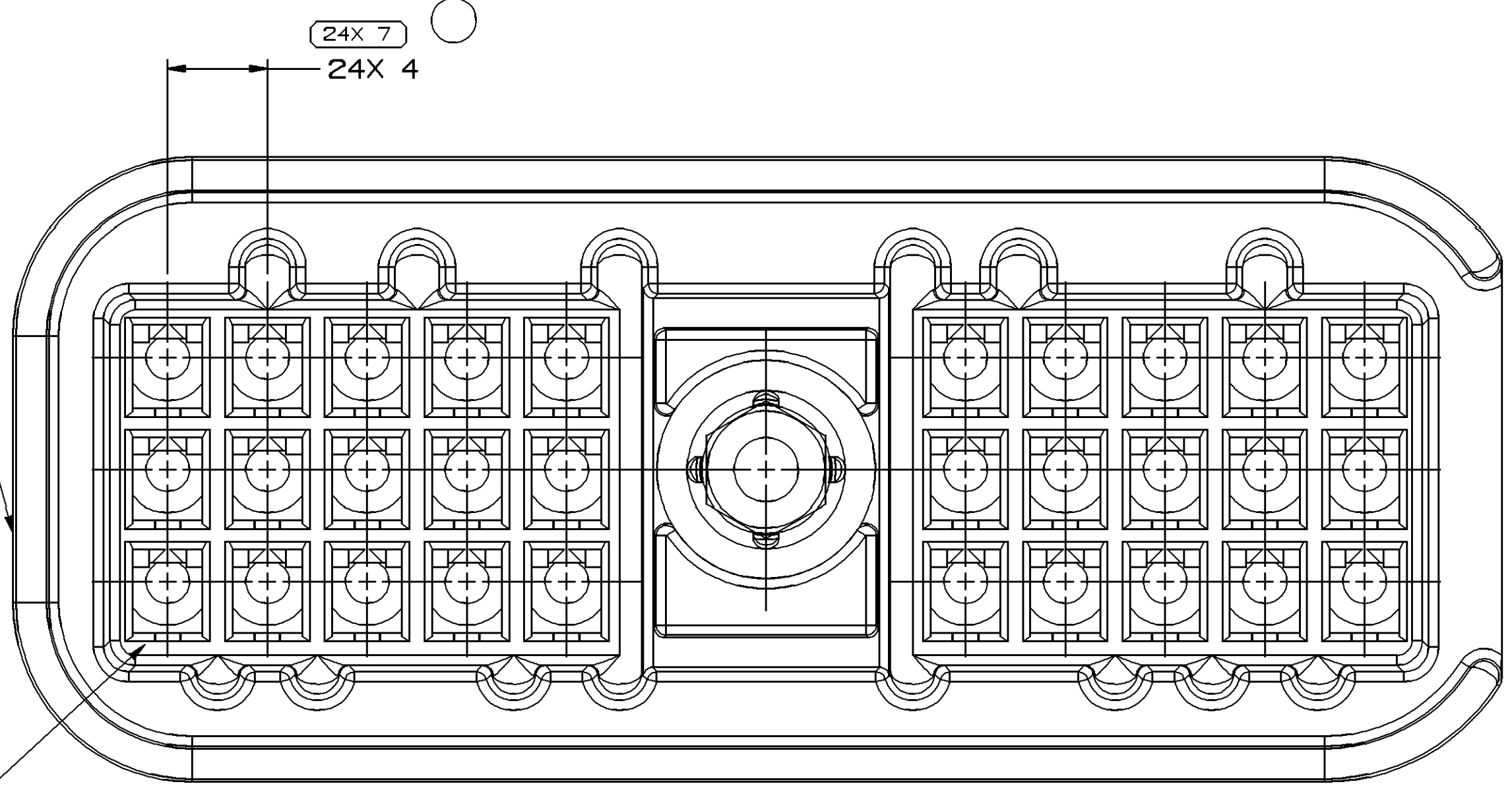
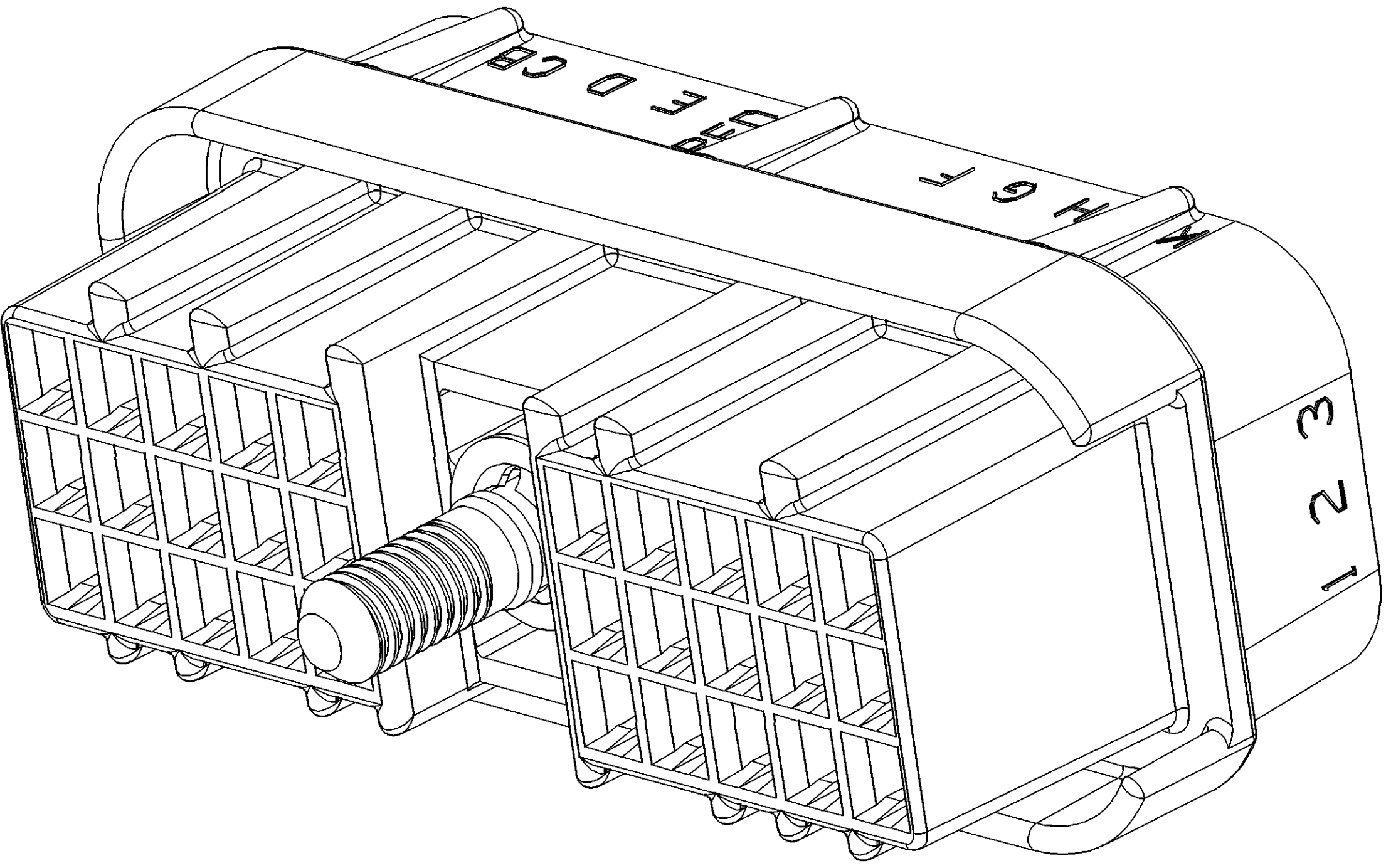
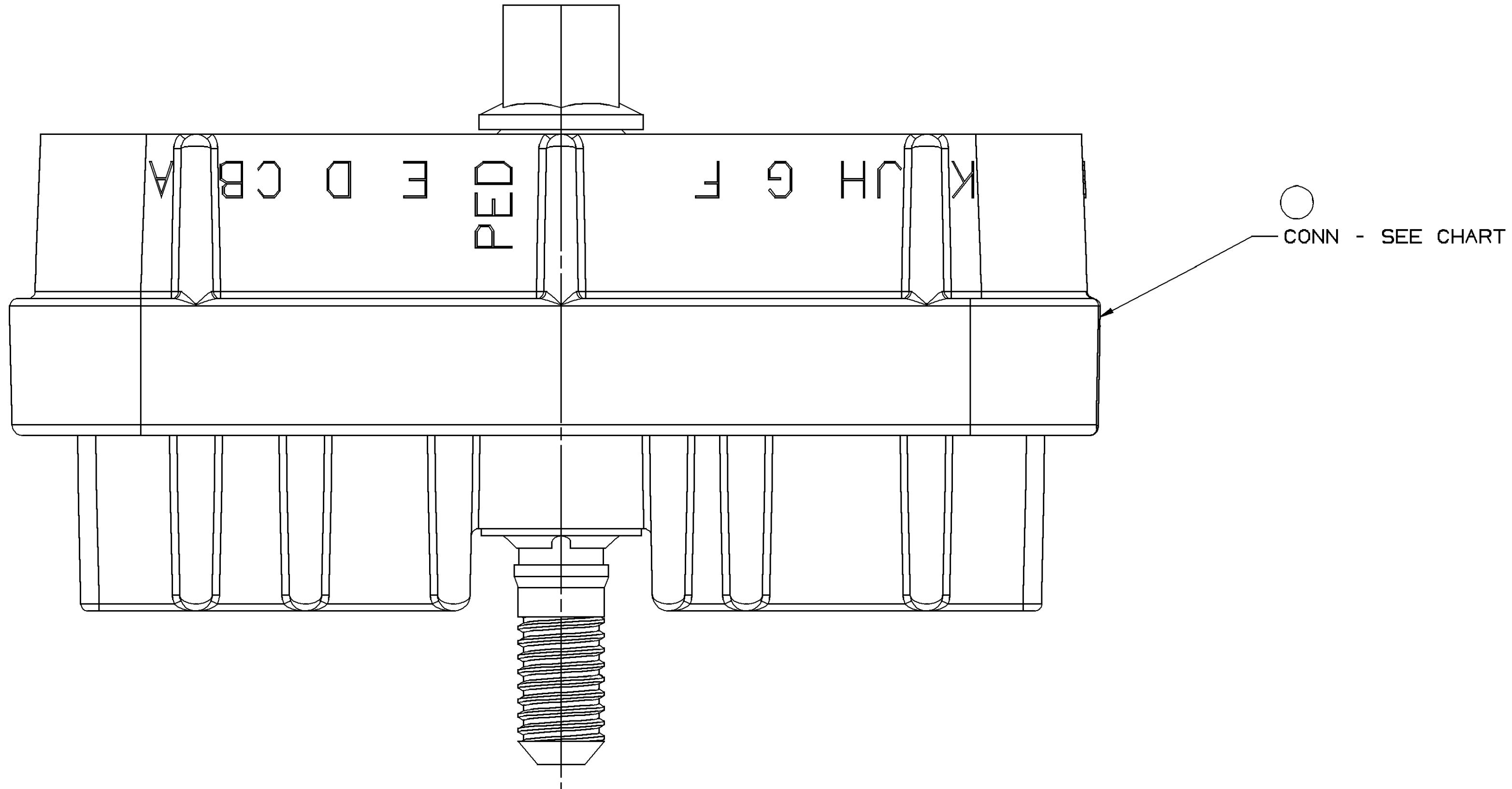


SYMBOL DEFINITION				MISSING SYMBOLS				DWS STATUS				REVISION HISTORY				AUTH			
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.				TOTAL NO OF INSPECTIONS REQUIRED				DATE				RELEASED				255795			
				28				25M104				266520				266520			
				LAST NO. USED				20AU07				24X 4 DIM WAS BX 4, 25.1±0.3 DIM WAS 25.1, REMOVED DIMS 1-6,8,10 & 14 AND ADDED APPEARANCE NOTE				402146			



- 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.
 - THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT: CAVITIES TO ACCEPT 12047680 TERMINAL
 - REFERENCE MATING COMPONENTS OR EQUIVALENT: CONNECTOR 12048453
 - THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
 - BOLT TO BE RETAINED IN ASSEMBLY TO A MIN. 400 N.
 - RECOMMENDED MATING TORQUE: 0.8 N-M TO 1.5 N-M.
 - BOLT MUST ROTATE IN CONNECTOR AT A TORQUE OF LESS THAN 0.6 N-M AFTER RETAINER IS ASSEMBLED.
 - SEALING CODE 3 - DESIGN WILL PASS SALT FOG AND IMMERSION TEST AFTER CONDITIONING AS SPECIFIED IN ESA-644 (WEATHER-PACK), ESA-710 (METRI-PACK), ESA-650 (UNDERHOOD MICRO-PACK), C-4006 (WORLD CONNECTOR), ETC WHEN MATED TO MATING PART OR EQUIVALENT
 - THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER NAP 4.10-18.

15492553	12048454	15492535	15492534	12040879
PART NO	CONN	RETAINER	BOLT	SEAL

DIMENSIONAL RANGE (MM)				SHORT ET			
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200
TO	20	30	70	100	150	200	250
TOLERANCE UNLESS OTHERWISE SPECIFIED				TOLERANCE UNLESS OTHERWISE SPECIFIED			
[±0.15] ±0.2				[±0.3] ±0.4			
ANGULAR TOLERANCE 22°				ANGULAR TOLERANCE 22°			

DWG TYPE			
PART DRAWING			
STYLE			
VOLUME (OMP)	DISTR CODE		
	D		
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE AM GLOBAL DIMENSIONING AND TOLERANCE ADDENDUM-0011. SEPARATE MATING OF FEATURES MAY BE BASED SEPARATELY PERMISSIBLE OF DATUM REFERENCES.			
ALL DIMENSIONS ARE IN MILLIMETERS			
REFERENCE			
THIRD ANGLE PROJECTION	DO NOT SCALE	NX	
			
USE MATH DATA			

DELPHI				
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE				
WARREN, OH				
DR			DATE	
APV01	RIGOBERTO TOVAR		06_JL_04	
APV02	FCO. RESENDIZ		12_JL_04	
APV03	MATTHEW ROUSSEL		30_JL_04	
APV04				
APV05				
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001				
MATERIAL SEE DRAWING				
DRAWING NAME				
ASM CONN 30 F M/P 150 GRA SLD				
DRAWING NUMBER				
15492553				
SIZE	SCALE	FRAME NO	SHEET NO	STO REV N/P
A0	5:1	1 OF 1	1 OF 1	R 01 AB

Mouser Electronics

Authorized Distributor

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

[Aptiv:](#)

[15492553-B](#)