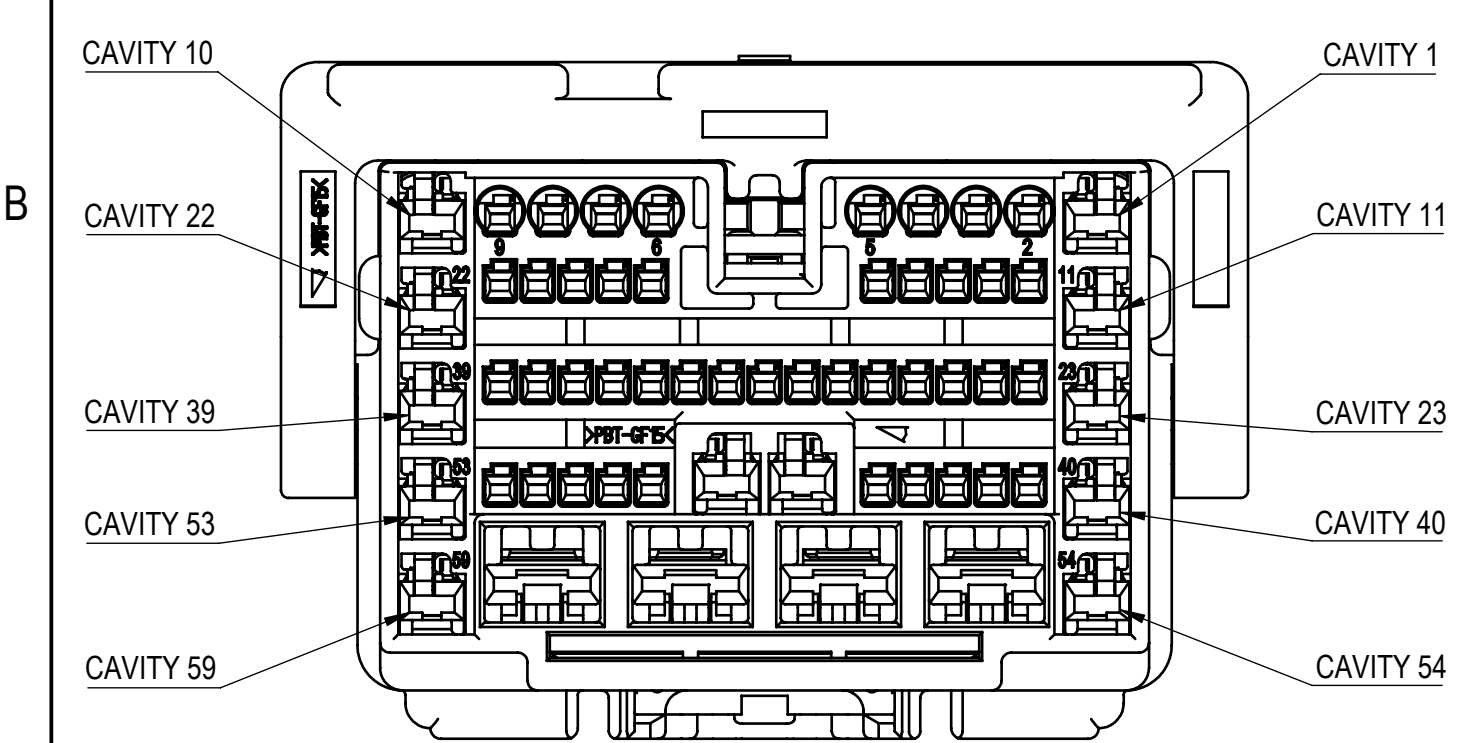
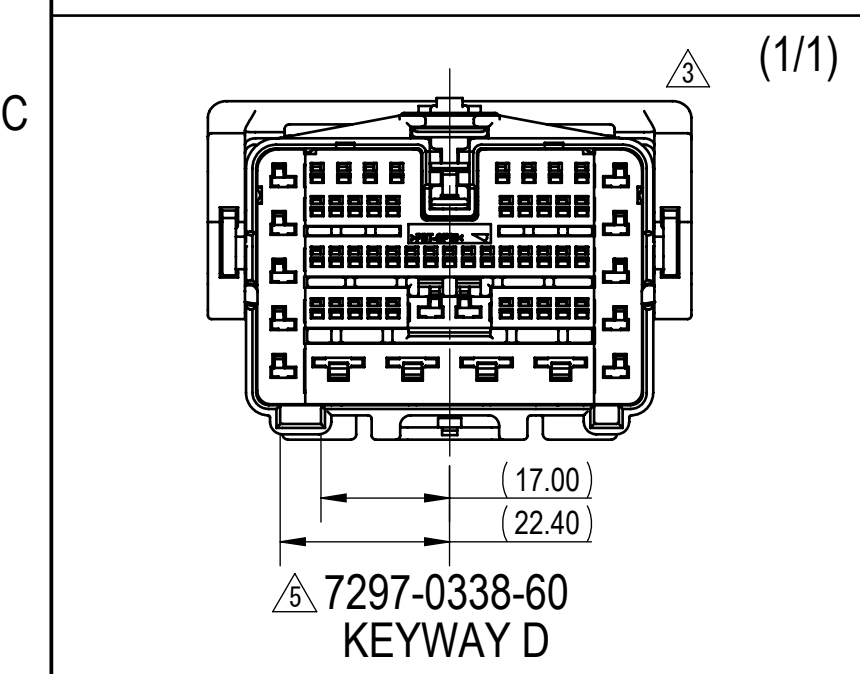
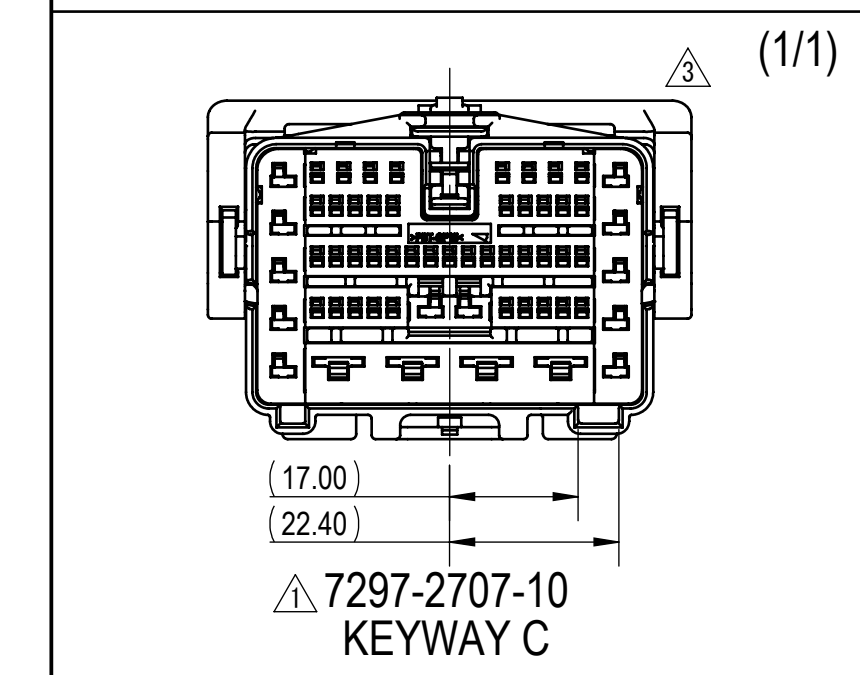
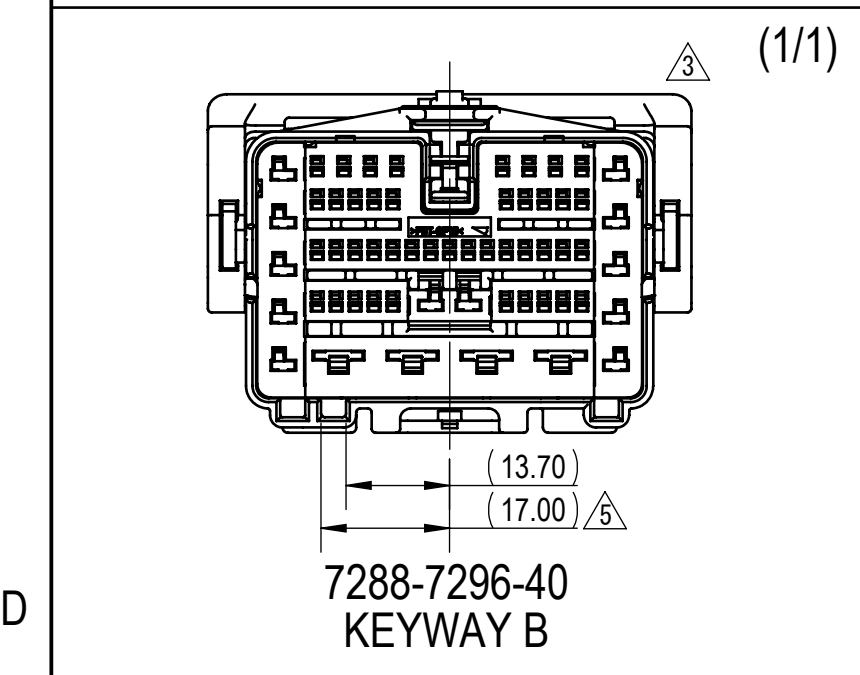
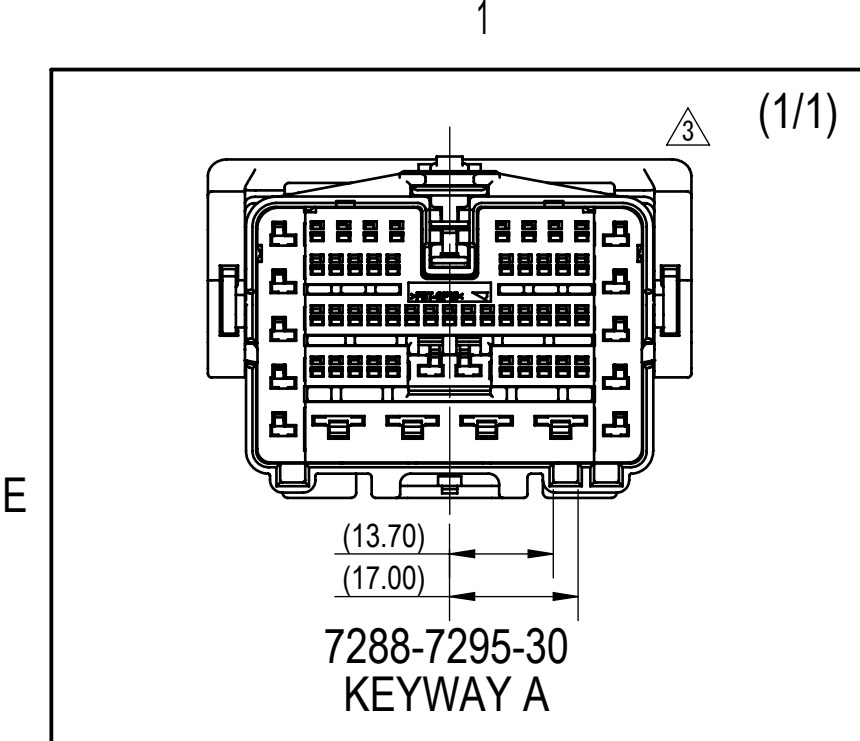
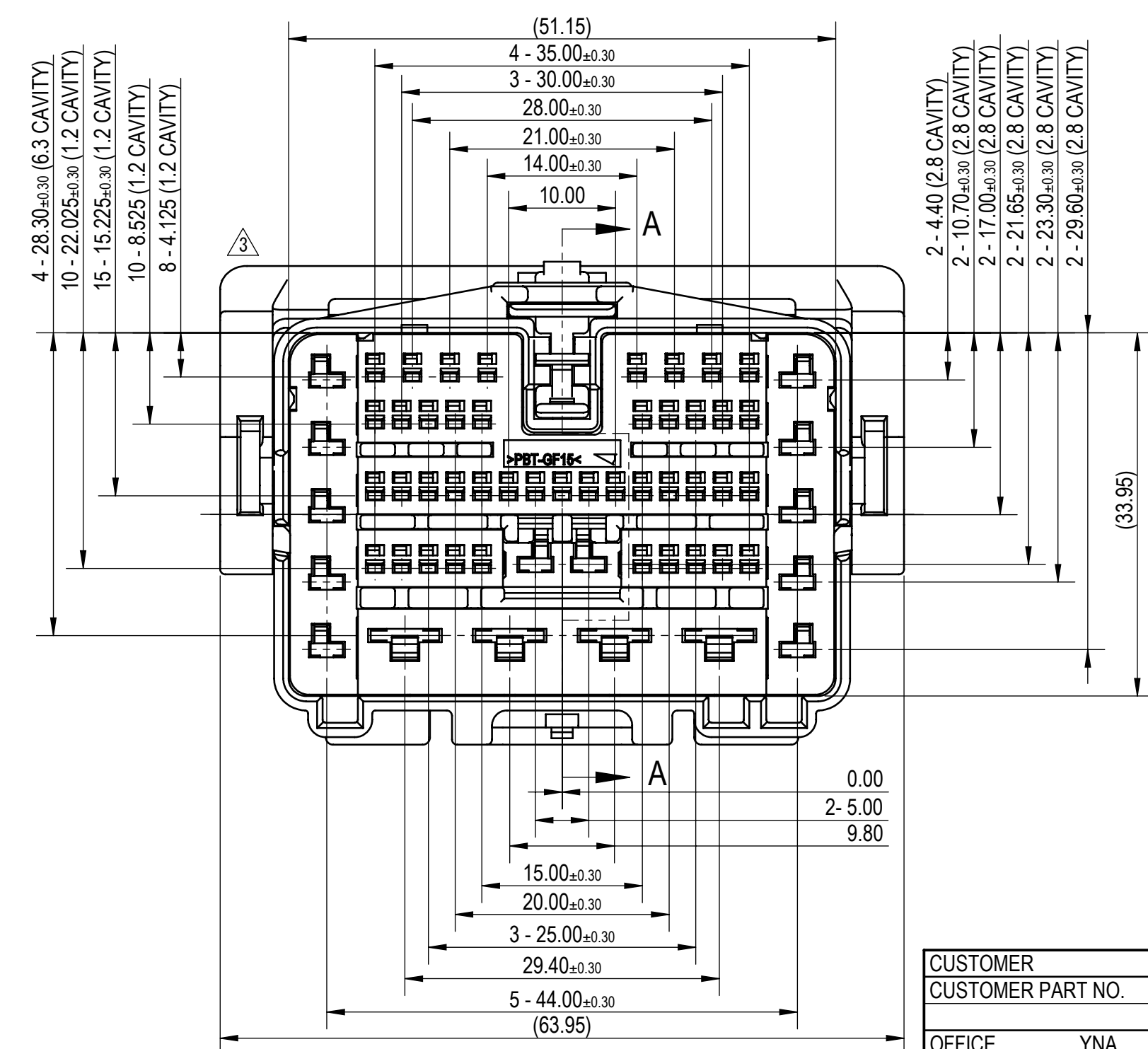
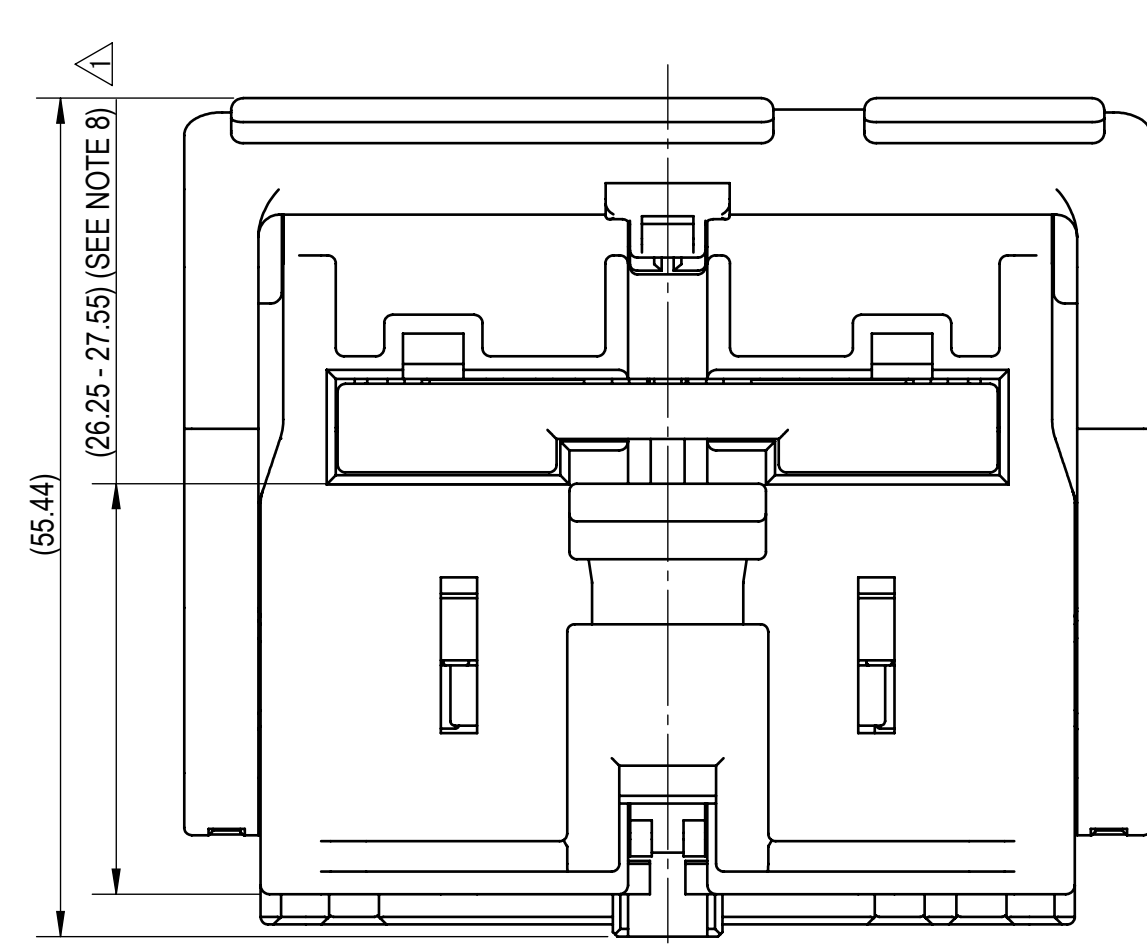
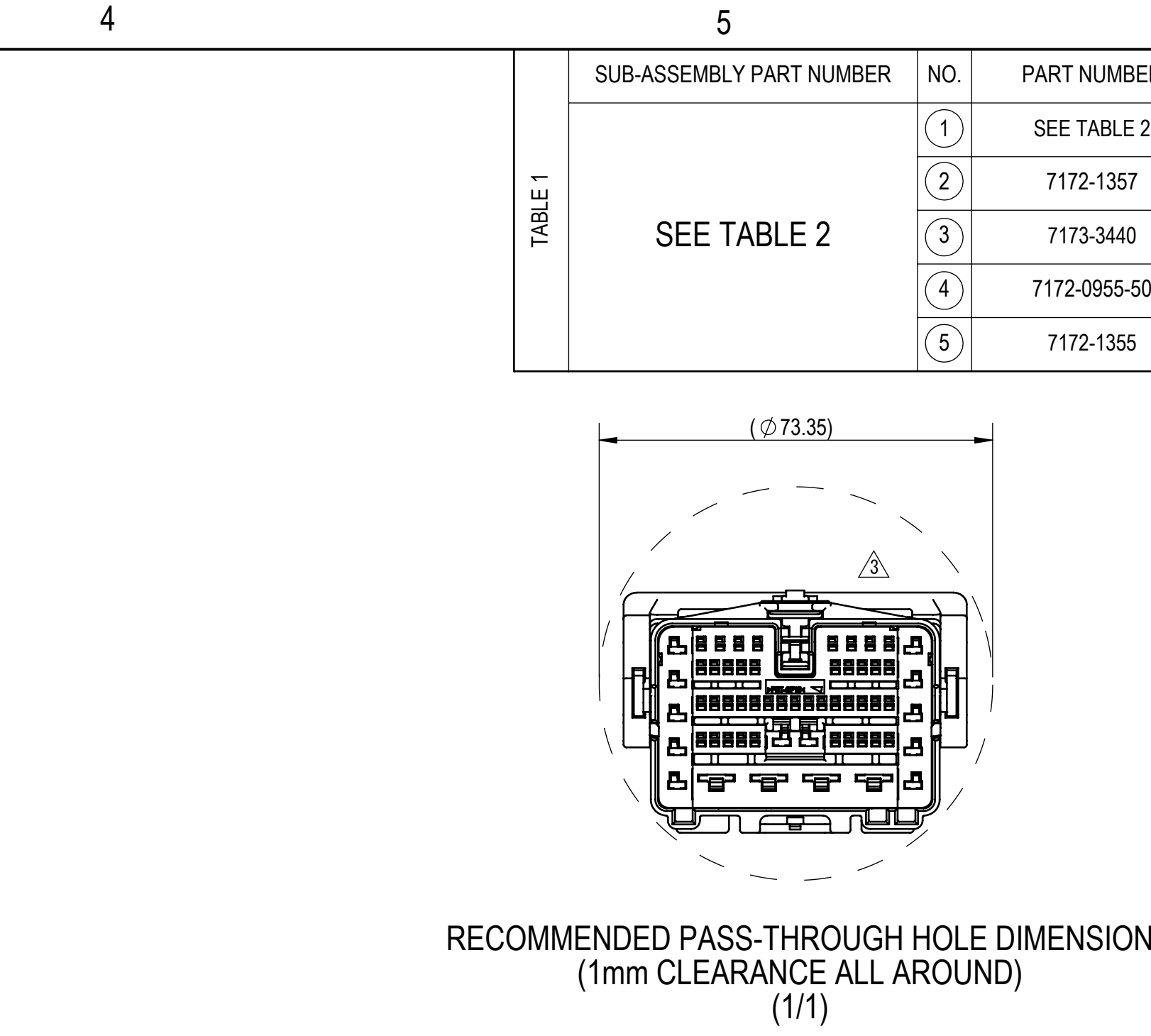
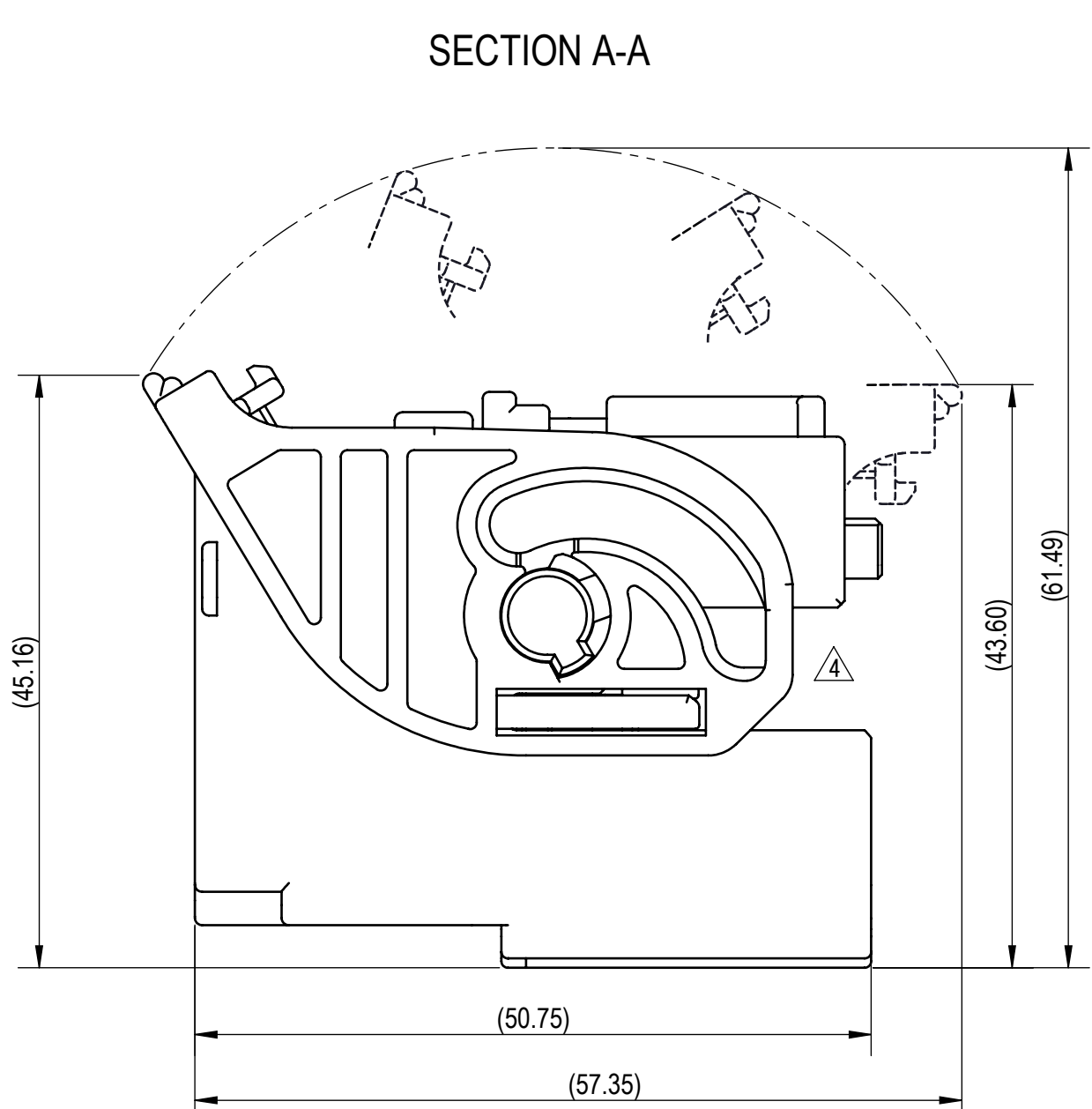
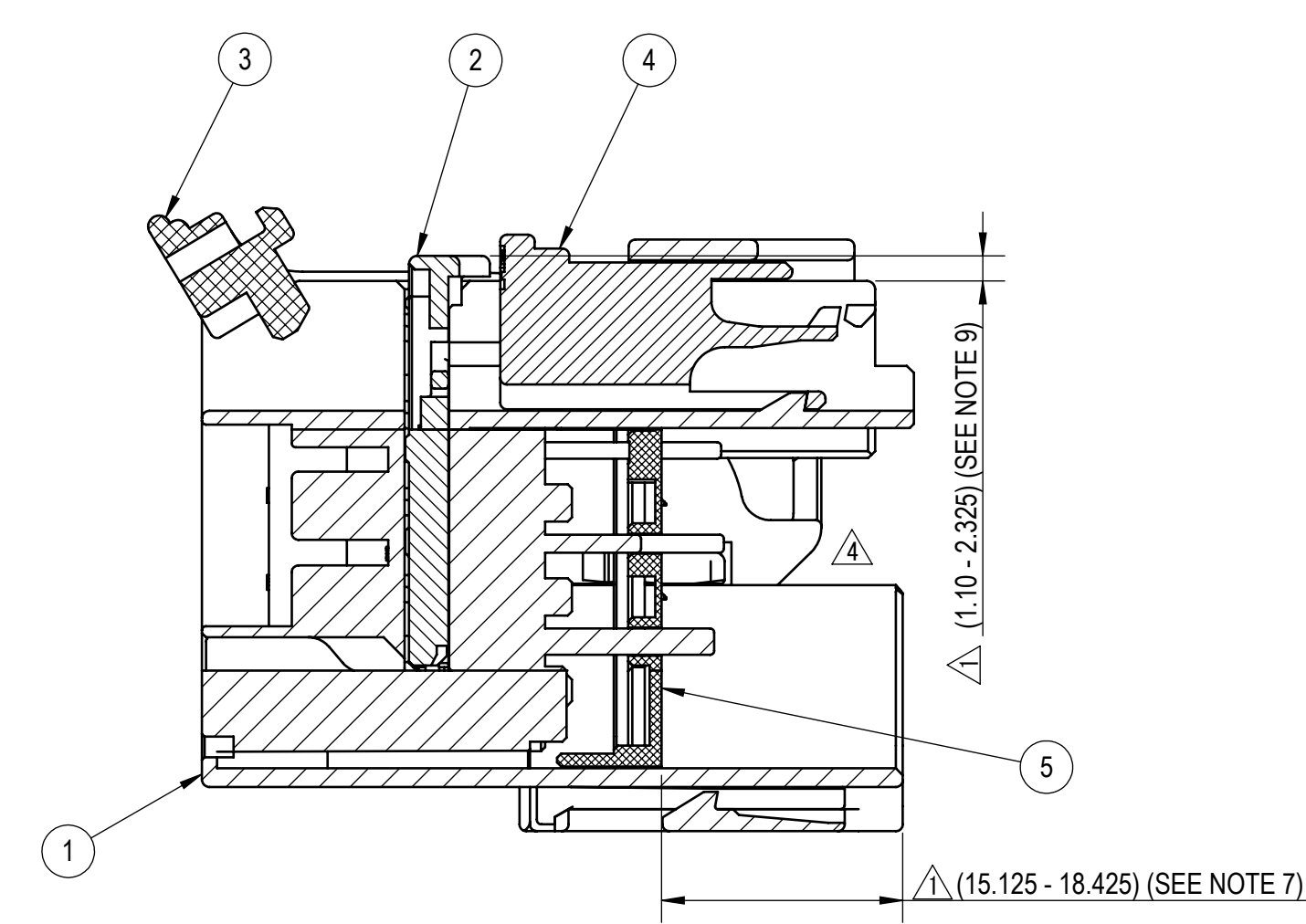
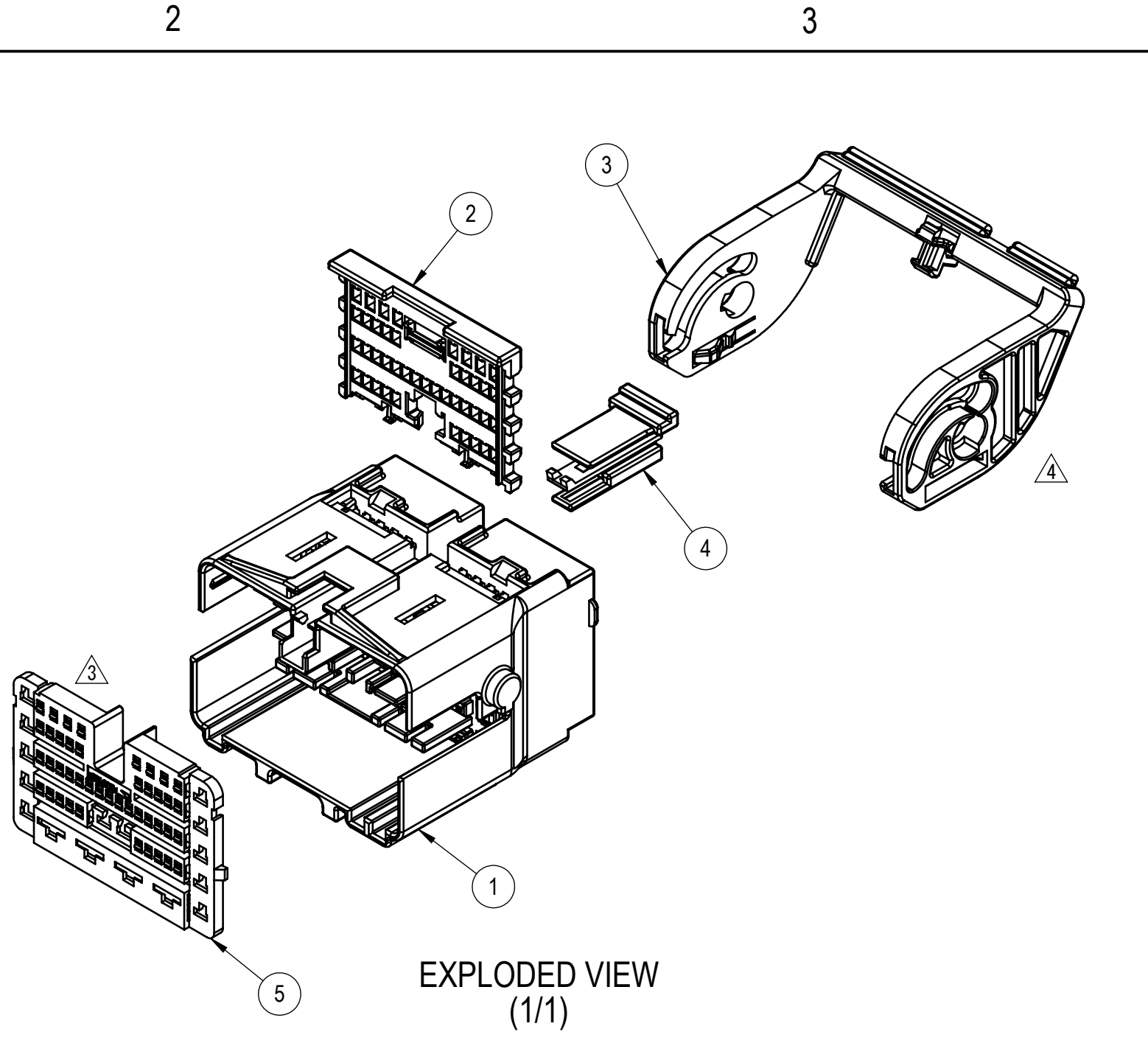




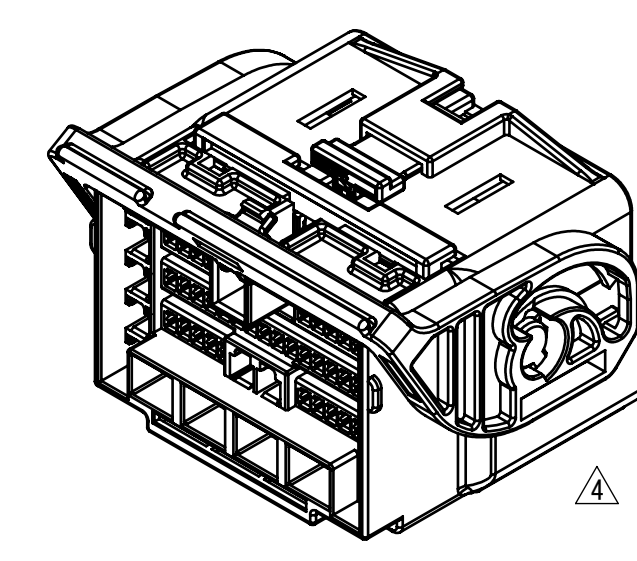
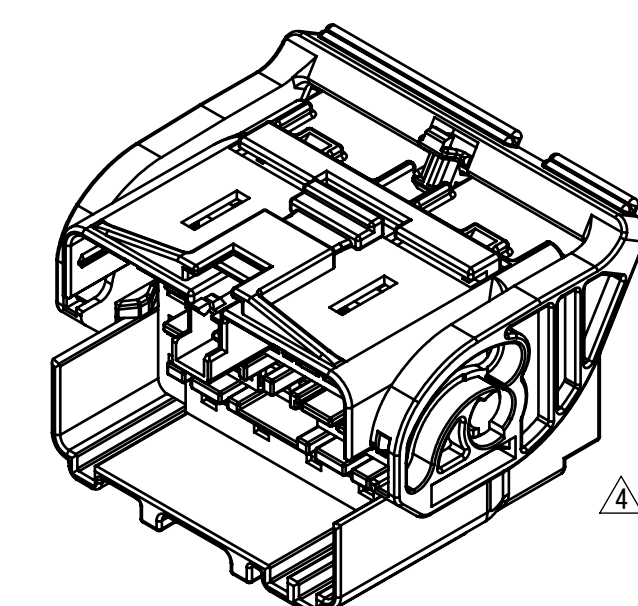
A		09-11-2023	ADDED KEYWAY D ALSO KEYWAY B DIMENSION WAS UPDATED	C23-A671	A.C.
		02-10-2023	CHANGED FORM IN LEVER	C23-A062	E.T
		08-17-2021	REVISED 1.2 APPLICABLE TERMINAL, REVISED 2.8 MAX WIRE OD REVISED 6.3 MAX WIRE OD REMOVED EXCEPTIONS AND MBS SHAPE CHANGED	C21-A607	K.M
		01-09-2020	REVISED 1.2 APPLICABLE TERMINAL	C20-A036	A.C.
		10-31-2018	ADDED C KEYWAY	C18-AA63	H.A.
	-	01-20-2017	NEW	C17-A070	D.Z.
	LET	DATE	REVISION RECORD	NO.	CHKD



GENERAL TOLERANCE											
	10MAX	50MAX	100MAX	250MAX	250OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR	ANGLE	ECCENT
A	±0.15	±0.2	±0.3	±0.5	±0.75	±0.2	±0.3	±0.5	±2.5	±3°	0.1
B	±0.2	±0.3	±0.55	±0.95	±1.4					±3°	0.1
C	±0.3	±0.5	±0.8	±1.4	±2					±3°	0.15
SPECIFIED										MASS	(58.9)g

5			6		7		
TABLE 1	SUB-ASSEMBLY PART NUMBER	NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QUANTITY
	SEE TABLE 2	①	SEE TABLE 2	59P (43P 1.2mm + 12P 2.8mm + 4P 6.3mm) HYBRID UNSEALED MALE CONNECTOR HOUSING	PBT-GF15	SEE TABLE 2	1
		②	7172-1357	59P (43P 1.2mm + 12P 2.8mm + 4P 6.3mm) UNSEALED MALE CONNECTOR ISL	PBT-GF15	NATURAL	1
		③	7173-3440	59P (43P 1.2mm + 12P 2.8mm + 4P 6.3mm) UNSEALED MALE CONNECTOR LEVER	PBT-GF15	NATURAL	1
		④	7172-0955-50	30P (24P 1.2mm + 4P 2.8mm + 2P 6.3mm) UNSEALED MALE CONNECTOR CPA	PBT-GF15	RED	1
		⑤	7172-1355	59P (43P 1.2mm + 12P 2.8mm + 4P 6.3mm) UNSEALED MALE CONNECTOR MBS	PBT-GF15	NATURAL	1

TABLE 2	SUB-ASSEMBLY PART NUMBER	HOUSING PART NUMBER	KEYWAY	COLOR	YAZAKI MATING PART NUMBER
	7288-7295-30	7188-7295-30	A	BLACK	7289-7293-30
	7288-7296-40	7188-7296-40	B	LIGHT GRAY	7289-7294-40
	7297-2707-10	7197-2707-10	C	DARK GRAY	7289-7292-10
	7297-0338-60	7197-0338-60	D	GREEN	7298-0341-60



FRONT ISOMETRIC VIEW
(1/1)

REAR ISOMETRIC VIEW
(1/1)

NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7195-1371-02:R DRAWING (YCO 1.2mm) OR 33101338 DRAWING (APTIV 1.2mm OCS) OR C-1718398 DRAWING (TYCO 1.2mm MCON CB)
 - MAX WIRE OD: 2.40mm (CAVITIES 2,9)
 - MAX WIRE OD: 1.90mm (CAVITIES 12-21, 24-38, 41-45, 48-52)
- SEE 7114-4110-02:R DRAWING (YESC 2.8mm)
 - MAX WIRE OD: 3.70mm (CAVITIES 1, 10-11, 22-23, 39-40, 46-47, 53-54, 59)
- SEE 7114-4120-02:R DRAWING. (YESC 6.3mm)
 - MAX WIRE OD: 4.30mm (CAVITIES 55-58)
4. MATING PART NUMBER: SEE TABLE 2.
5. PART SATISFIES FCA PF-90012, CHANGE LEVEL A, APRIL 2014, (T2/V1/S1/MF3)
6. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
7. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE MBS. MBS TO REMAIN IN PRE-SET POSITION UNTIL FIRST CONNECTOR MATING. REFER TO HANDLING MANUAL.
8. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE CPA.
9. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE ISL.
10. CLIP SLOT: YAZAKI 17mm CLIP SLOT.
11. HANDLING MANUAL NUMBER: YPES-15-1702E
12. CONNECTOR IS CAPABLE OF ACCEPTING A DRESS COVER.
13. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

CUSTOMER							MATL. SPEC.			SEE TABLE 1			TREAT. & FIN.			N/A				
CUSTOMER PART NO.							CUSTOMER DWG NO.							NAME 59P (43Px1.2mm + 12Px2.8mm + 4Px6.3mm)						
OFFICE YNA							TRIAL PART NO.							UNSEALED MALE CONNECTOR SUB-ASSEMBLY						
VENDOR																				
VENDOR NO.																				
DWG TYPE		DWG SOURCE		DWG DATE		UNIT		SCL		ANGLE		PART NO. CH. CODE		7288-7295-30, ETC.						
R		7288-7295-30-M 4		01-20-2017		mm		2/1		3		DWG NO.		7288-7295-30:R						
APPROVED		CHECKED		CHECKED		DESIGN		DRAWN		YAZAKI CORPORATION										
						CHAD PARDO		ANDRES CARDONA												
						01-12-2016		09-11-2023												

[illegible]