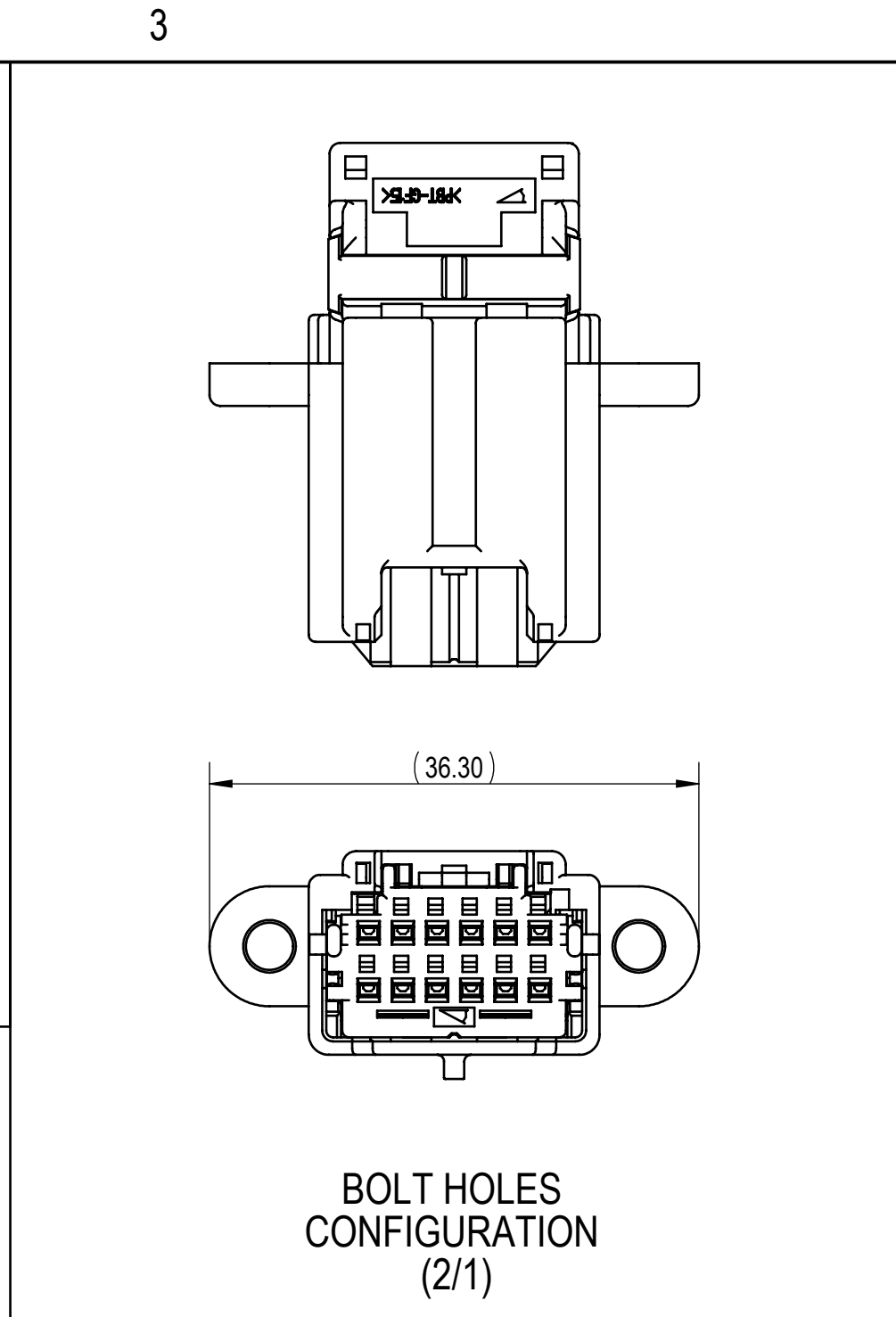
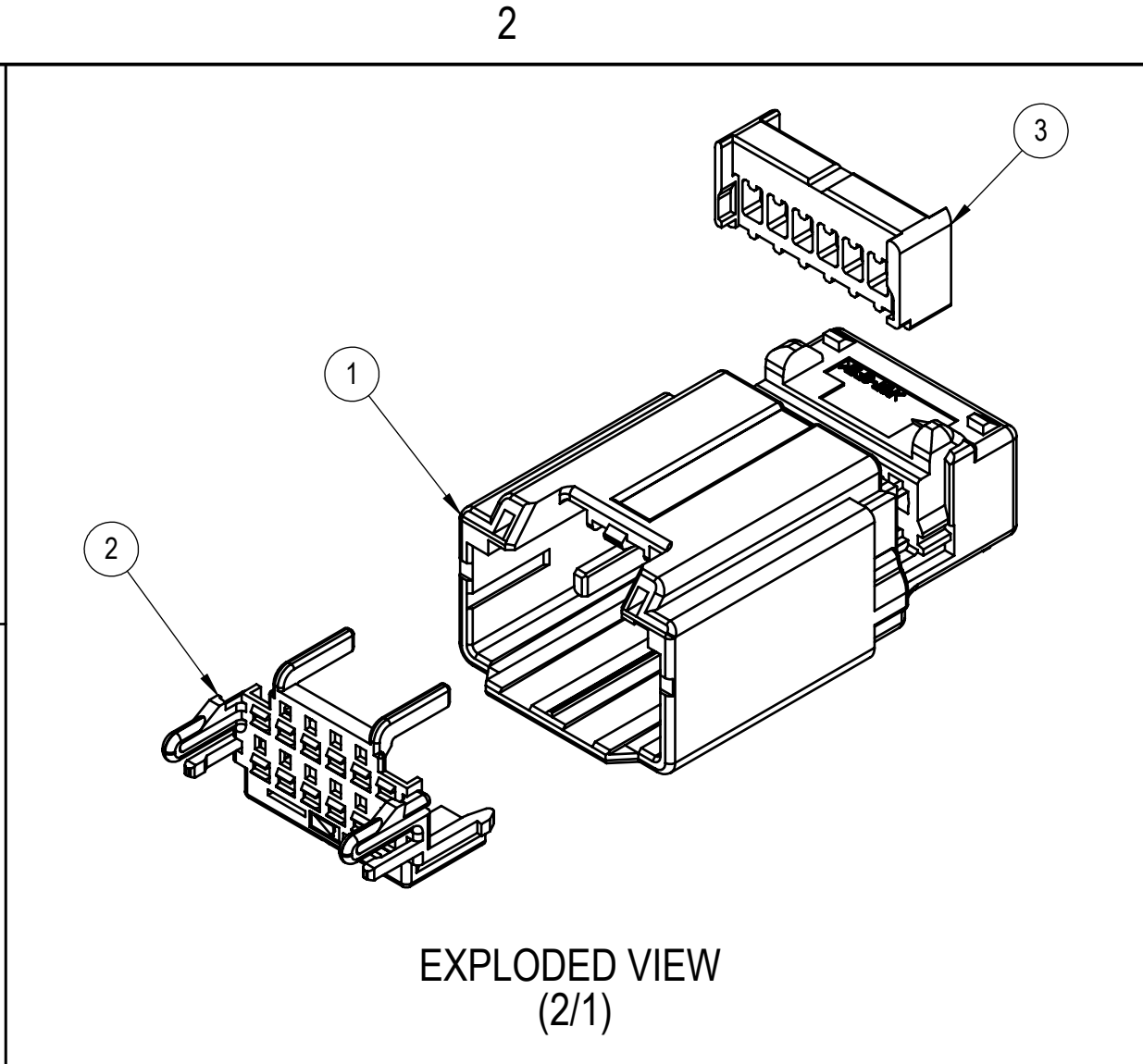
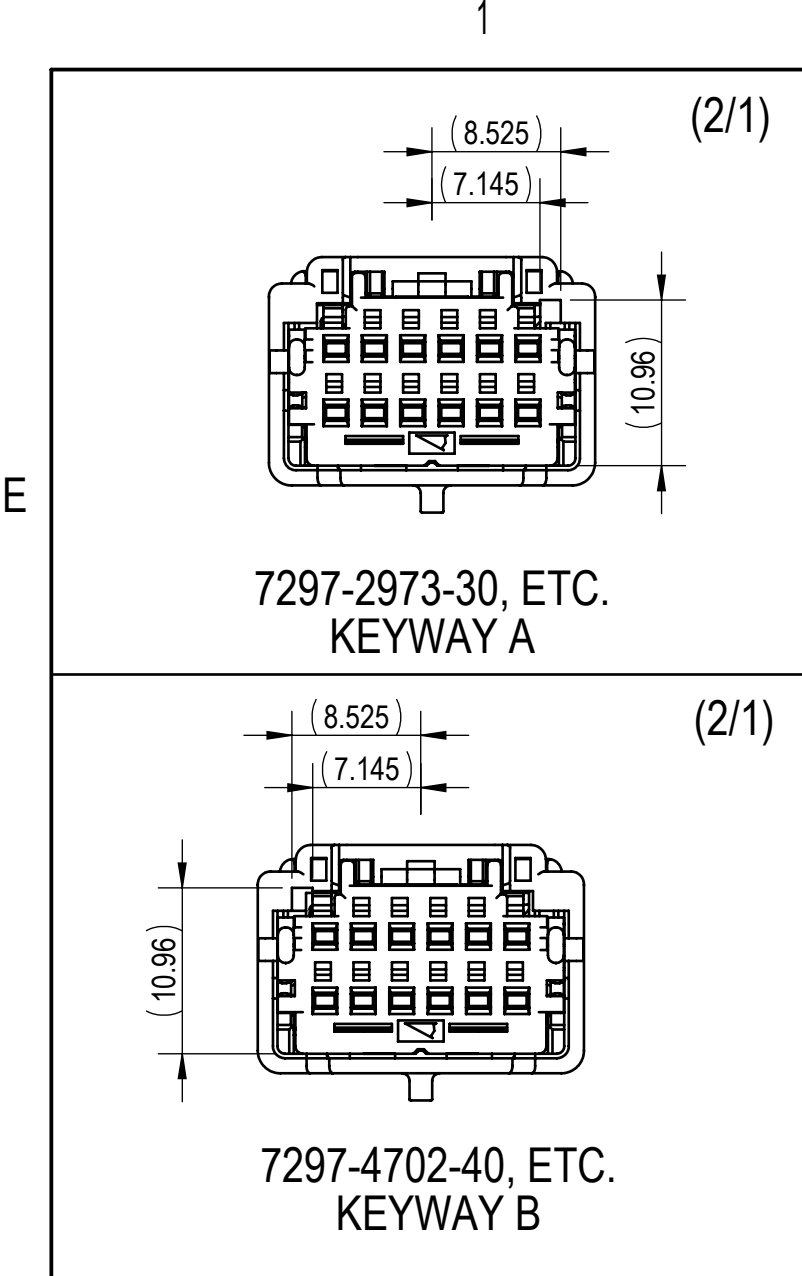
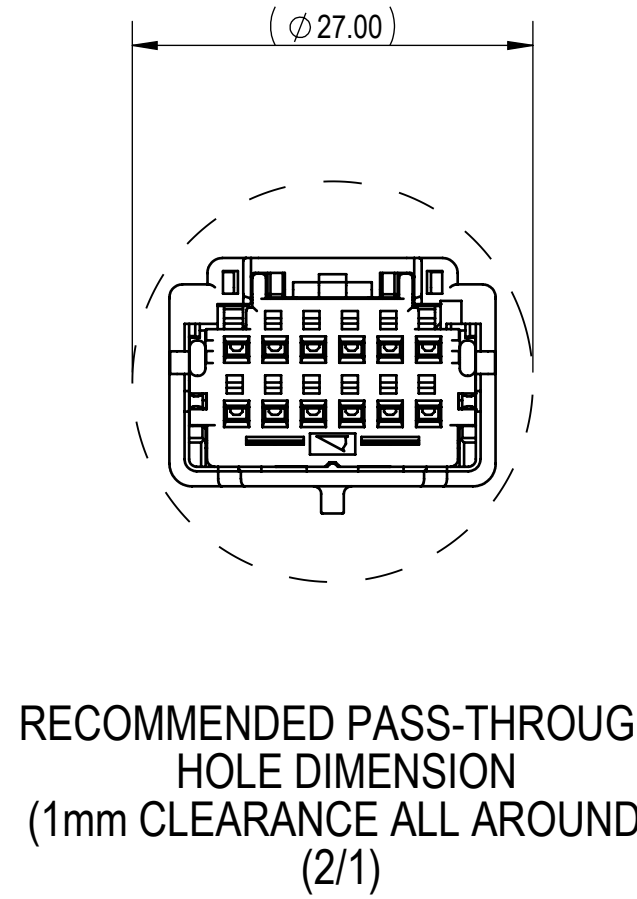
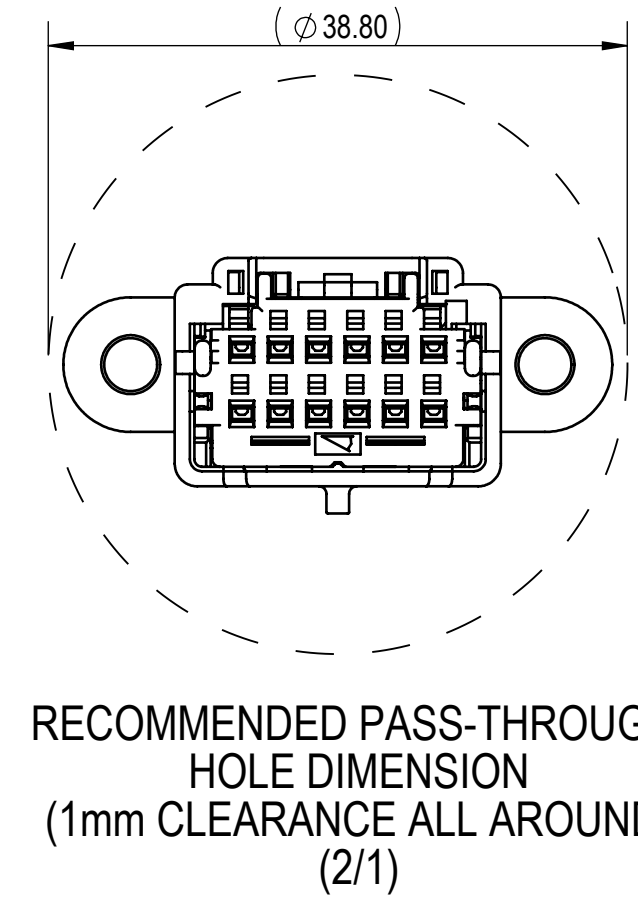
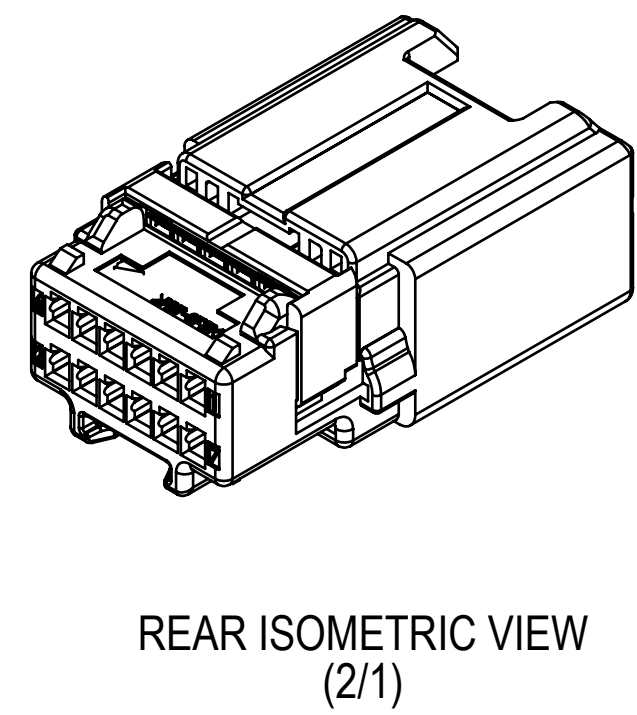
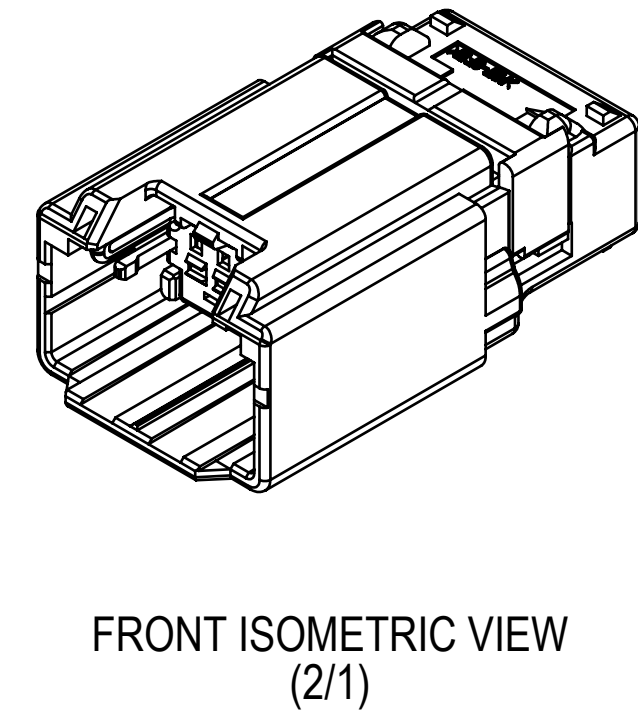
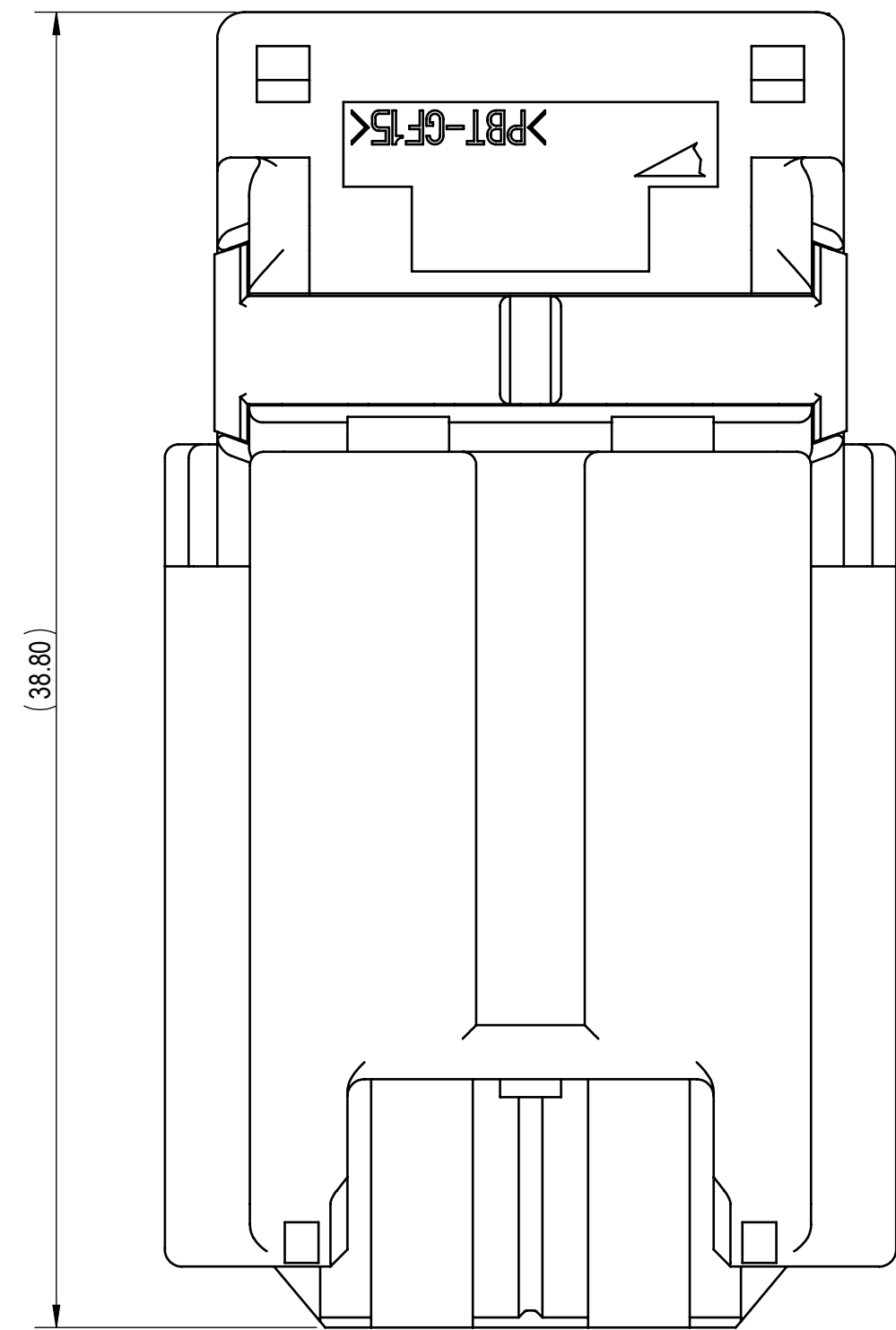


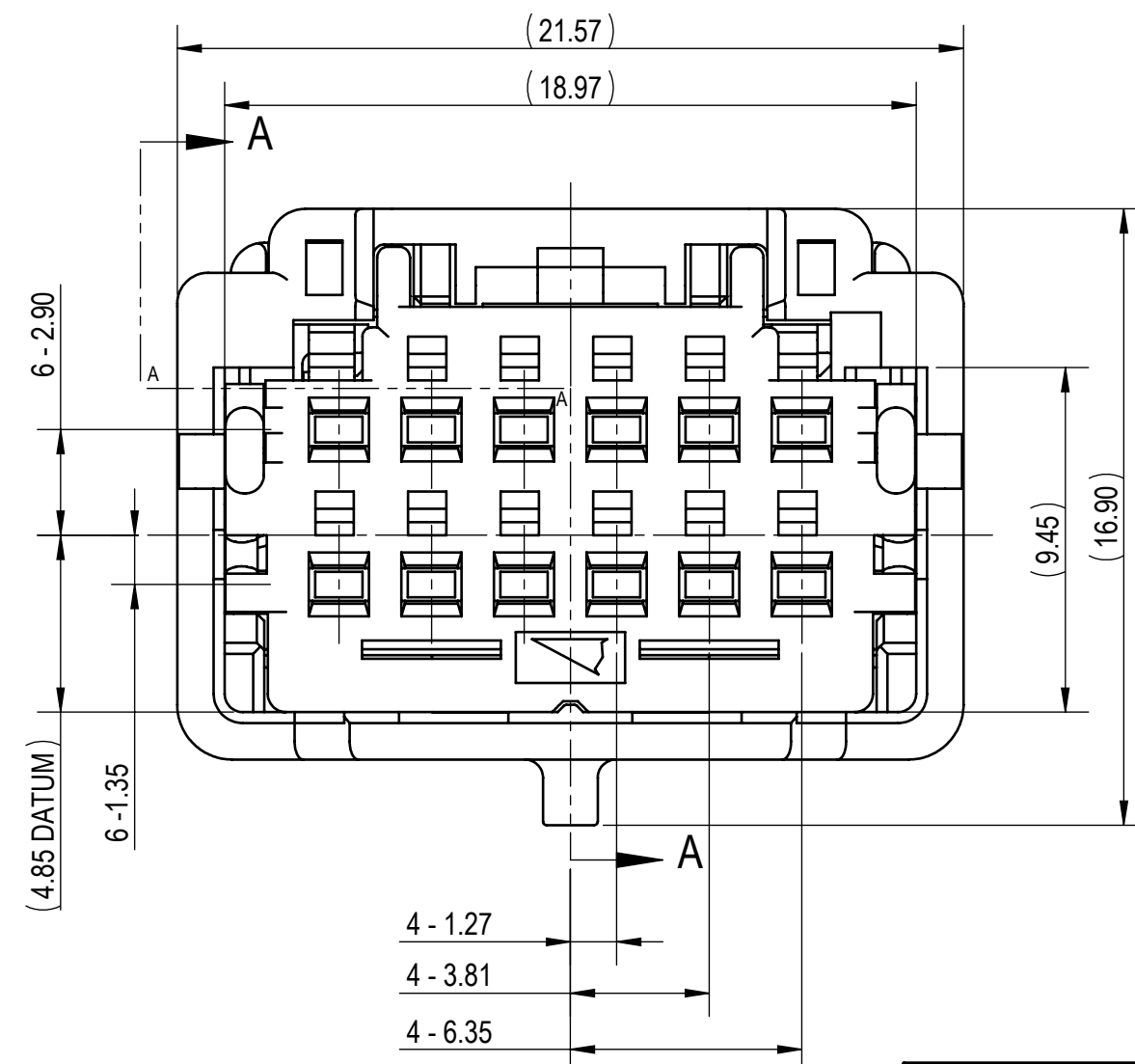
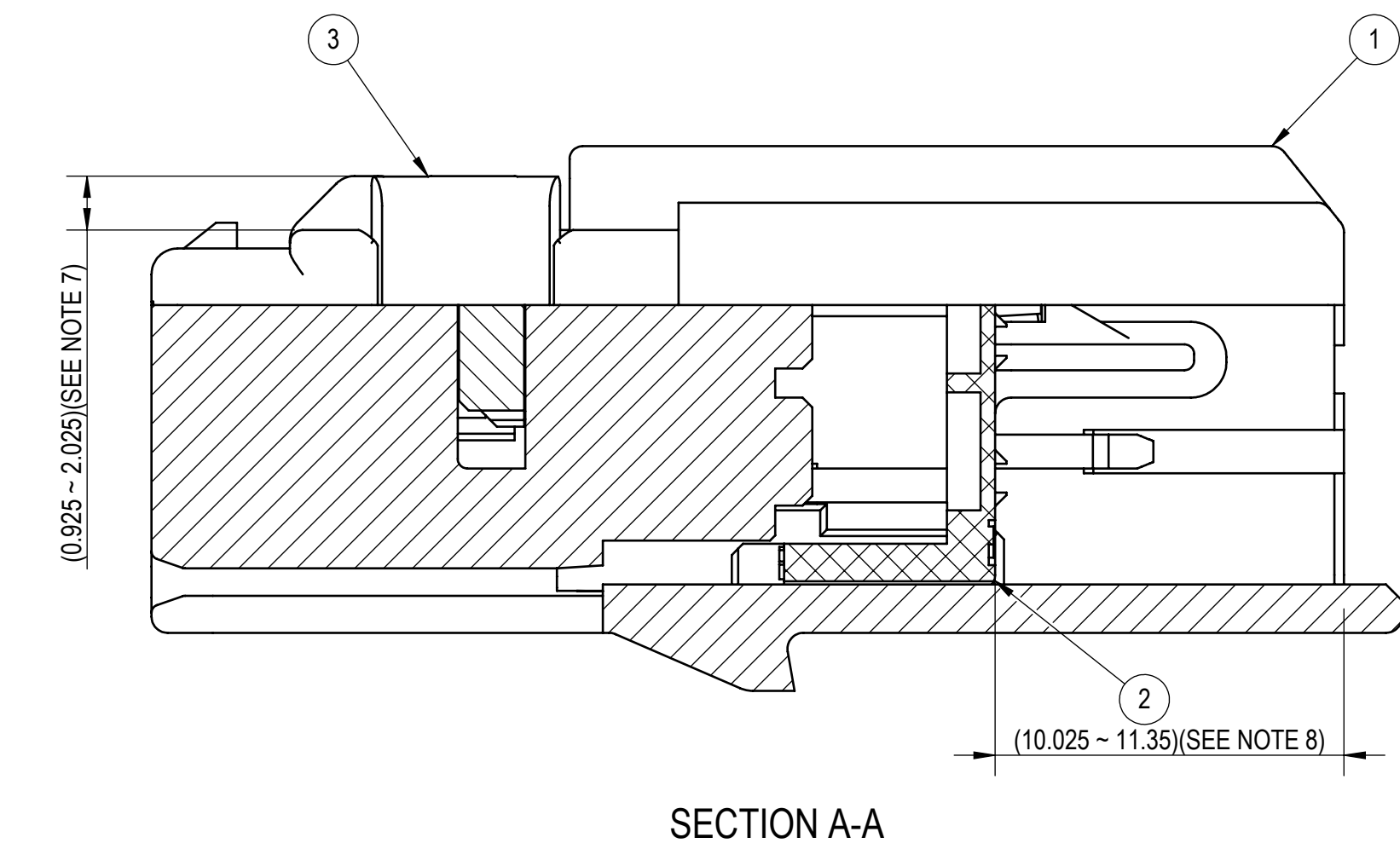
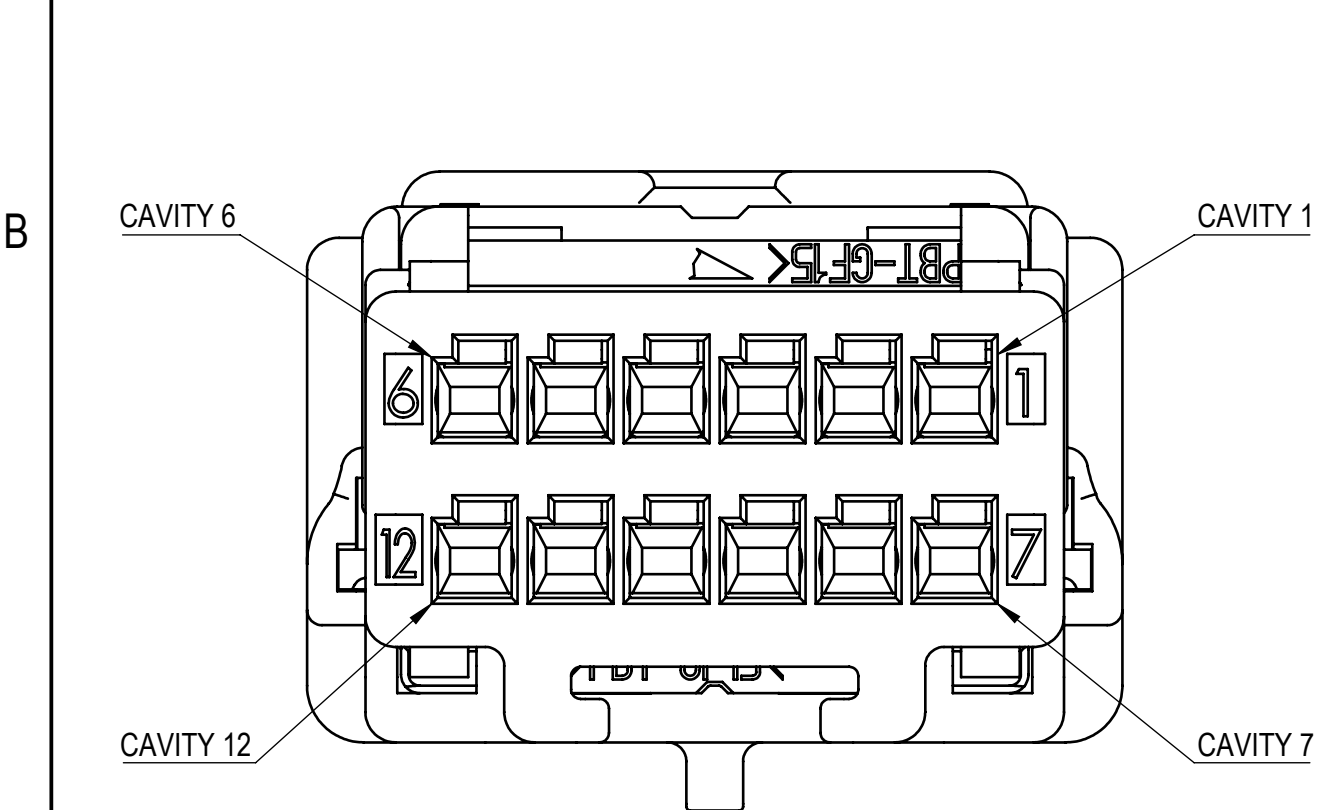


		5		6				7	
TABLE 1	SUB-ASSEMBLY PART NUMBER	NO.	PART NUMBER	PART NAME			MATERIAL	COLOR	QUANTITY
	SEE TABLE 2	①	SEE TABLE 2	12P 1.2mm UNSEALED CONNECTOR HOUSING			PBT-GF15	SEE TABLE 2	1
		②	7172-1698	12P 1.2mm UNSEALED CONNECTOR MBS			PBT-GF15	NATURAL	1
		③	7172-1699	12P 1.2mm UNSEALED CONNECTOR ISL			PBT-GF15	NATURAL	1
		TABLE 2	SUB-ASSEMBLY PART NUMBER	HOUSING PART NUMBER	CONFIGURATION	KEYWAY	COLOR	MASS (g)	YAZAKI INLINE MATING PART NUMBER
			7297-2973-30	7197-2973-30	CLIP SLOT	A	BLACK	(6.31)	7298-2971-30
			7297-2974-30	7197-2974-30	BOLT HOLES	A	BLACK	(6.77)	7298-2972-30
			7297-4702-40	7197-4702-40	CLIP SLOT	B	LIGHT GRAY	(6.31)	7298-4700-40
			7297-4701-40	7197-4701-40	BOLT HOLES	B	LIGHT GRAY	(6.77)	7298-4703-40



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 (1.2mm YCO UNSEALED)
OR 33101338 DRAWING (APTIV 1.2mm OCS UNSEALED)
MAX WIRE OD: 1.90mm
4. MATING PART NUMBER: SEE TABLE 2
5. PART SATISFIES GMW3191, JUNE 2012 (T2/V1/S1/MF2).
6. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
7. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE ISL.
8. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE MBS.
9. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.
10. CLIP SLOT: 7mm CLIP SLOT. (BASED ON USCAR 7mm CLIP SLOT, EWCAP-005-07, REV D)
11. HANDLING MANUAL NUMBER: YPES-15-1673E
12. CONNECTOR IS CAPABLE OF ACCEPTING A DRESS COVER.



-	07-21-2020	NEW	C20-A487	M.S.
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	±0.20	±0.30	±0.50	±0.75	±0.20	±0.30	±0.50	±2.50	±3°	0.1
B	±0.20	±0.30	±0.55	±0.95	±1.40					±3°	0.1
(C)	±0.30	±0.50	±0.80	±1.40	±2.00					±3°	0.15
SPECIFIED										MASS	SEE TABLE 2

CUSTOMER							MATL. SPEC.		SEE TABLE		TREAT. & FIN.		N/A	
CUSTOMER PART NO.				CUSTOMER DWG NO.			NAME							
OFFICE YNA				TRIAL PART NO.			12P 1.2mm UNSEALED MALE							
VENDOR							CONNECTOR SUB-ASSEMBLY							
VENDOR NO.														
DWG TYPE		DWG SOURCE		DWG DATE		UNIT	SCL	ANGLE	PART NO. CH. CODE		7297-2973-30, ETC.			
R		7297-2973-30-IM 		07-21-2020		mm	5/1	3						
APPROVED		CHECKED	CHECKED		DESIGN		DRAWN		DWG NO.		7297-2973-30:R			
					CHAD PARDO		MICHELLE SANTILLAN							
					04-19-2018		03-19-2021				YAZAKI CORPORATION			

[illegible]