

GENERAL TOLERANCE											
	10 MAX	50 MAX	100 MAX	250 MAX	250 OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR	ANGLE	ECCENT
A	±0. 15	±0. 2	±0. 3	±0. 5	±0. 75					±3°	0. 1
B	±0. 2	±0. 3	±0. 55	±0. 95	±1. 4	±0. 2	±0. 3	±0. 5	±2. 5	±3°	0. 1
◎	±0. 3	±0. 5	±0. 8	±1. 4	±2					±3°	0. 15
SPECIFIED										MASS SEE TABLE 2	

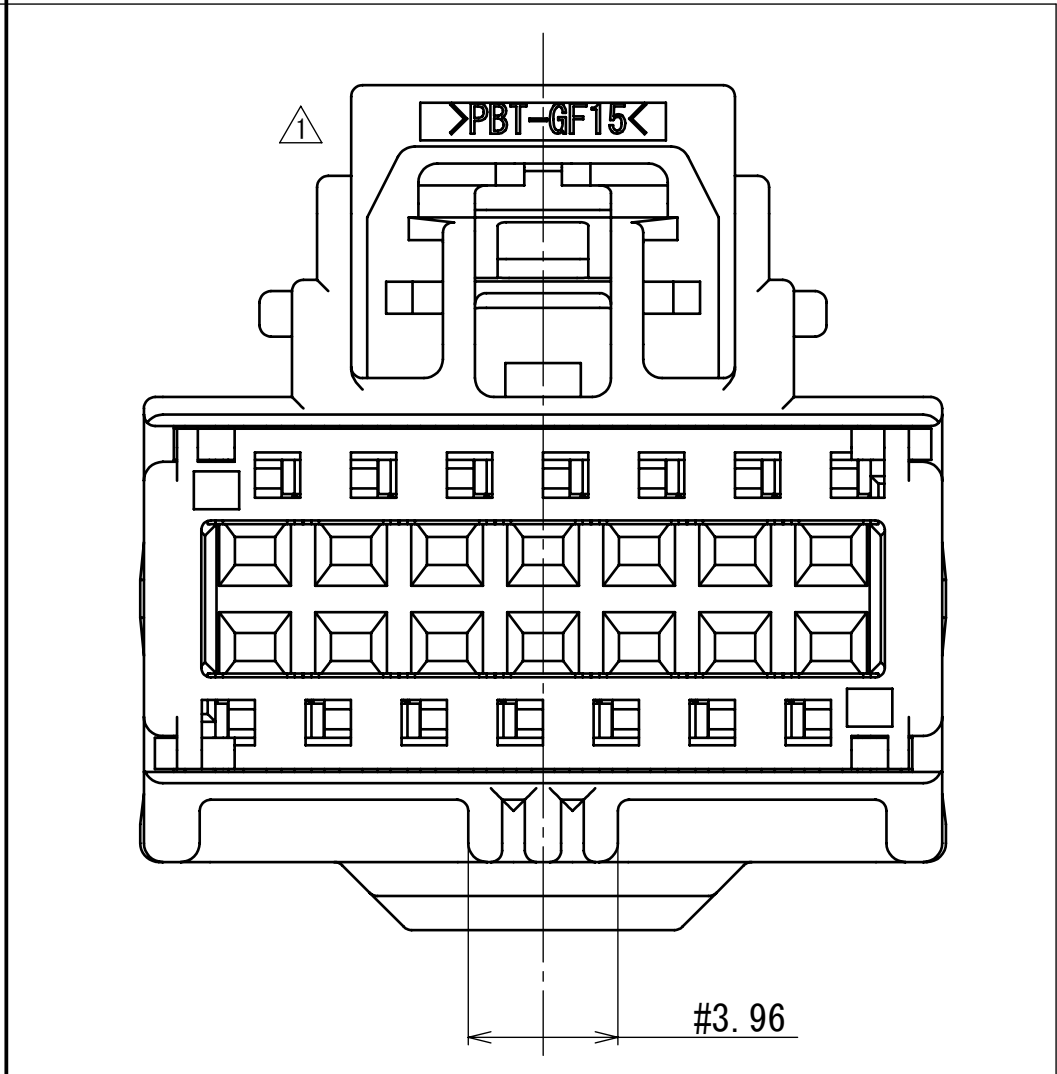
E

D

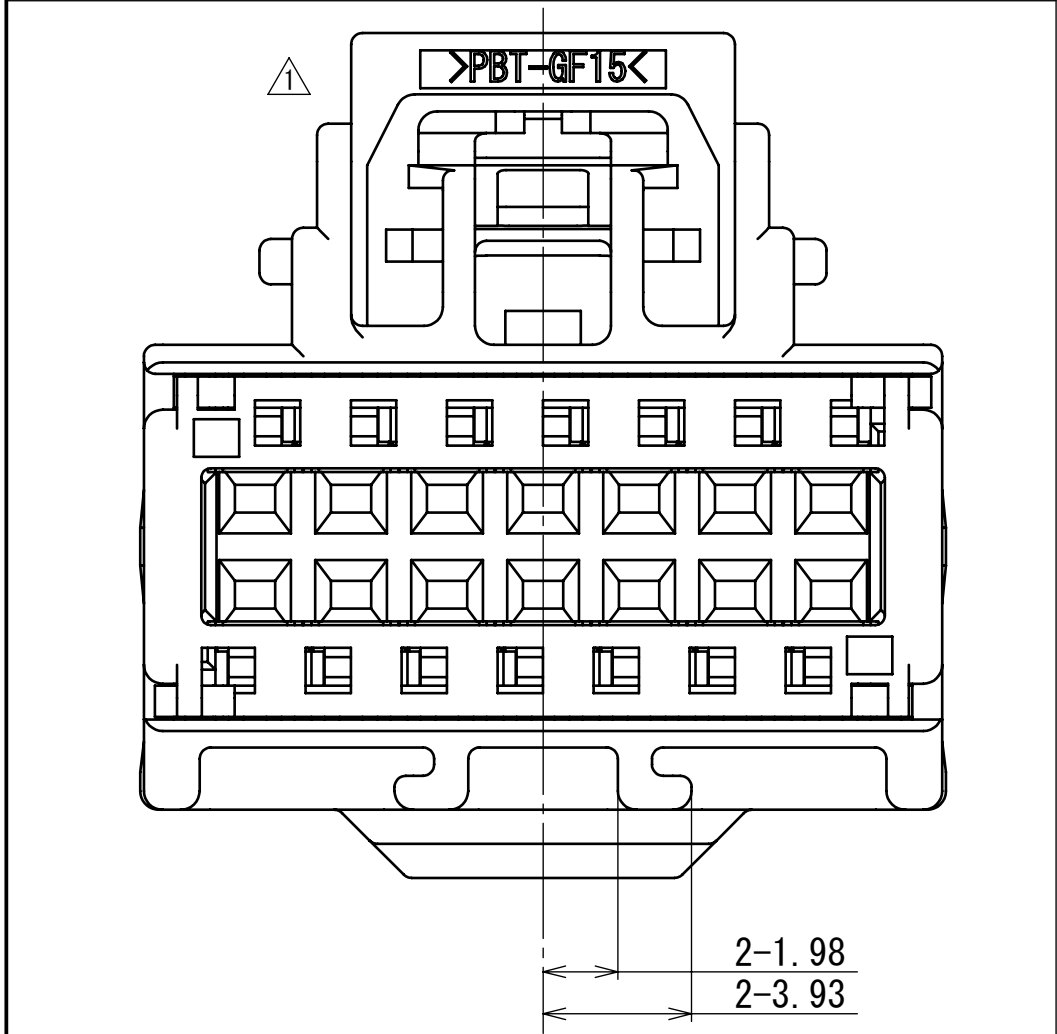
C

B

A



7283-9065-40, △ 7289-2896-40
(Option B) LIGHT GRAY



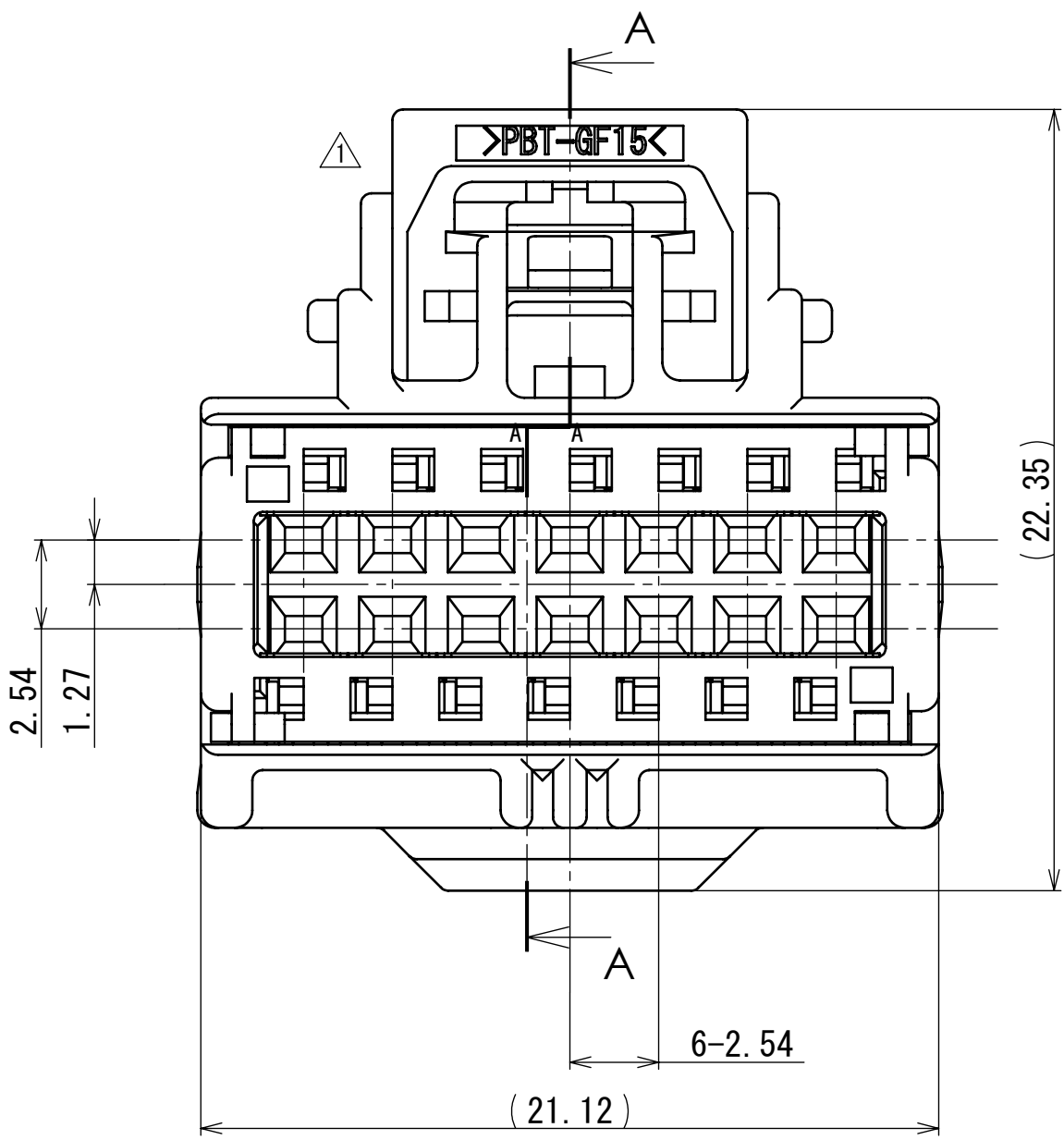
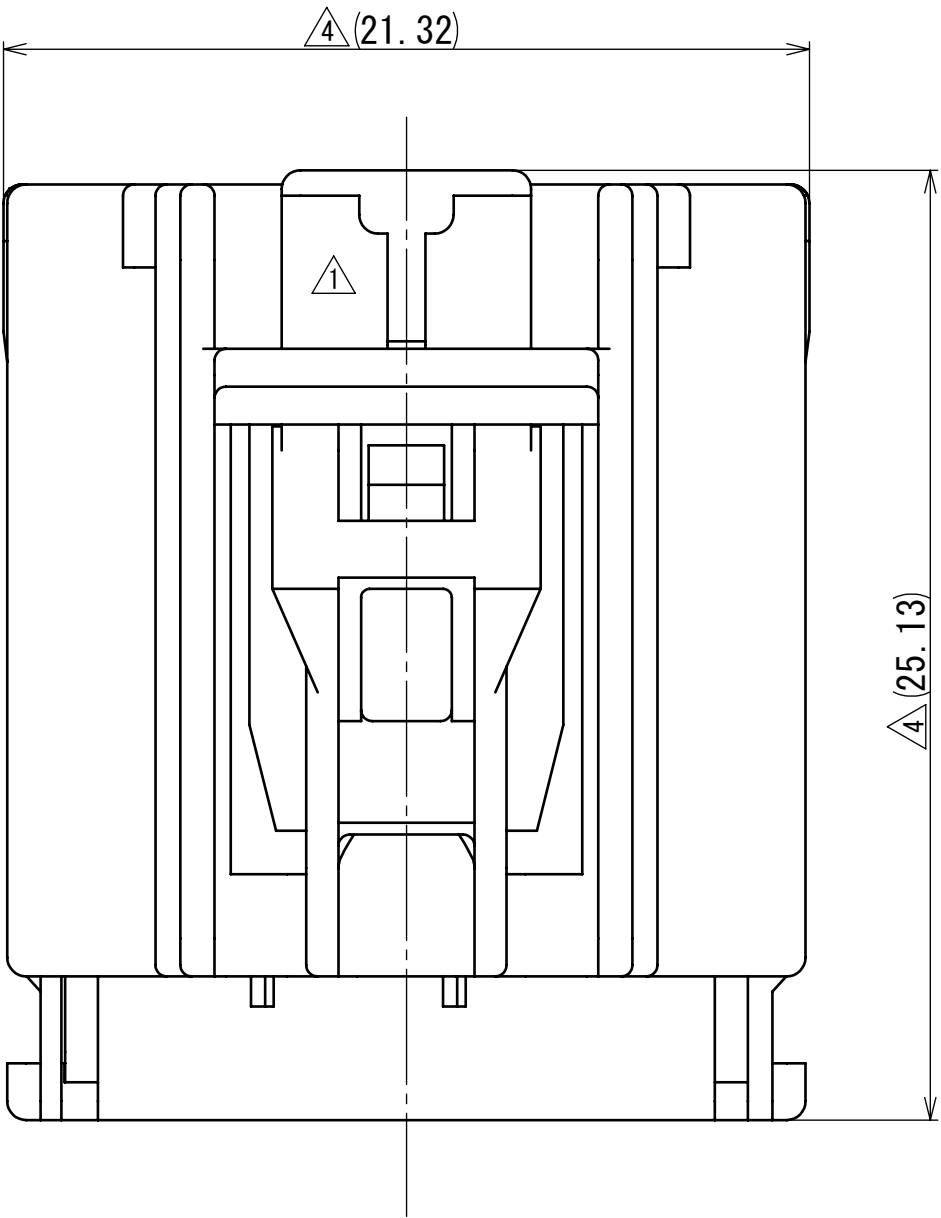
7283-9068-90, △ 7289-2897-90
(Option E) BLUE

△	11-03-2015	ADDED VIEWS, PART NUMBERS, DIMENSIONS & REVISED NOTES	C15-A827	V. L.
△	10-15-2010	CHANGED PART NAME	C10-ZA71	R. E.
△	02-03-2009	CHANGED NOTE	C09-Z133	T. Y.
△	06-22-2006	CHANGED FORM & ETC. .A	C06-A669	T. Y.
△	12-22-2003	NEW	C03-R529	T. M.
LET	DATE	REVISION RECORD	NO.	CHKD

1

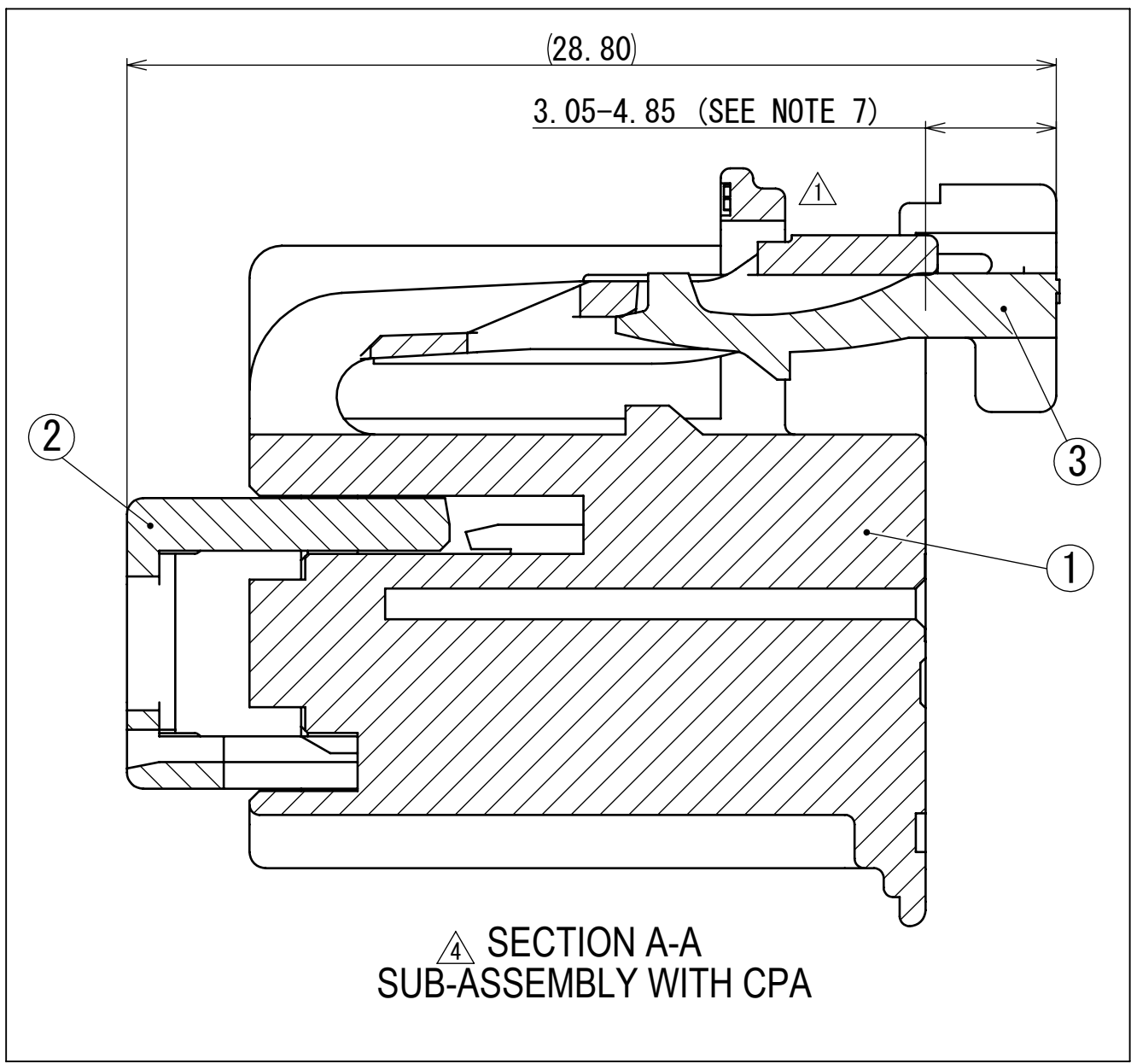
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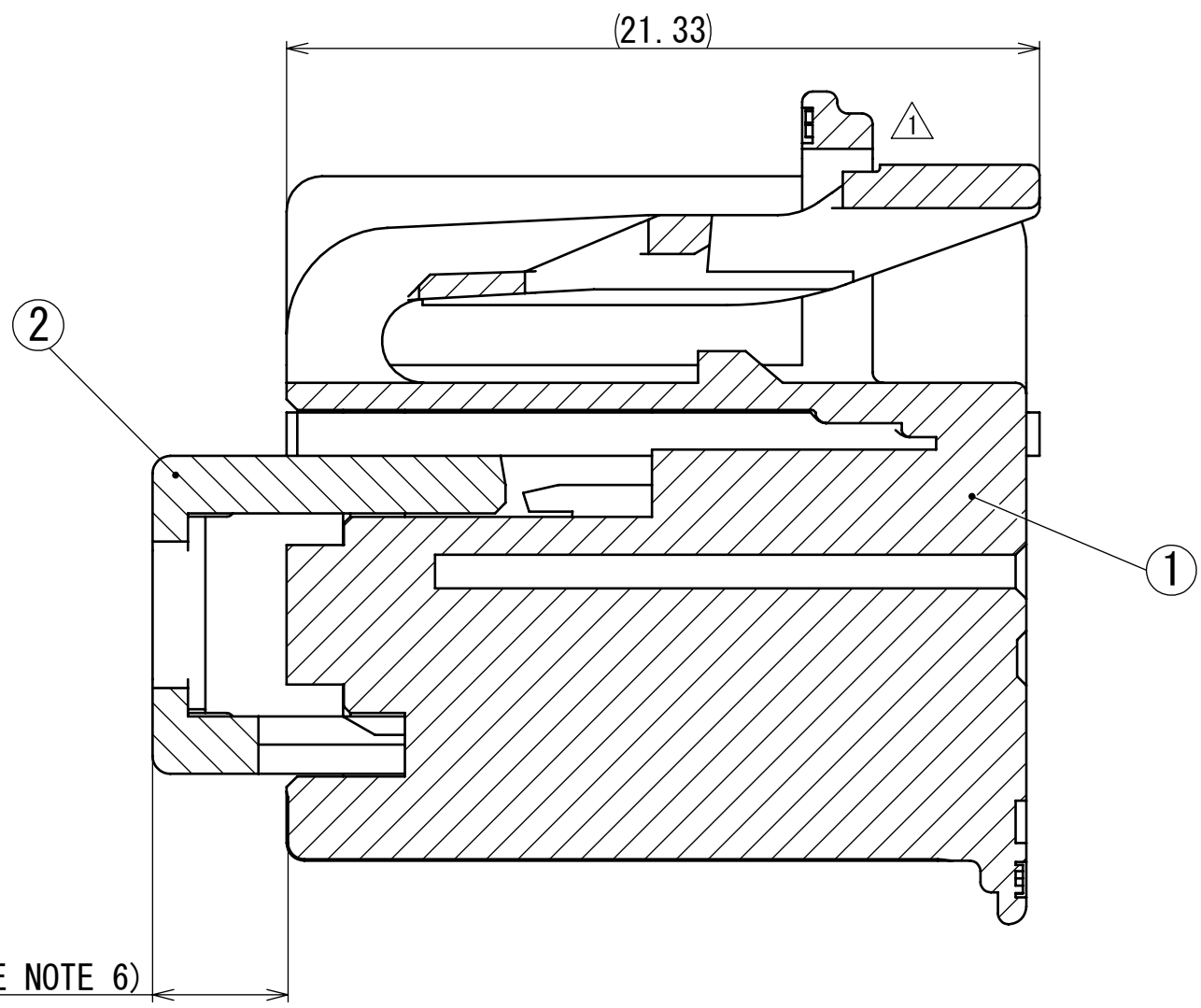


2

3



SECTION A-A
SUB-ASSEMBLY WITH CPA



SECTION A-A
SUB-ASSEMBLY WITHOUT CPA

△ NOTES

- PARTS MUST BE PURCHASED FROM YAZAKI.
- PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
- APPLICABLE TERMINAL NUMBER: SEE 7116-4618-02:R
- PART DESIGNED TO SATISFY USCAR-2 REV. 3, DATED APRIL 2001, TEMPERATURE CLASS 2 WITH THE FOLLOWING EXCEPTIONS:
 - 5.4.2 LOCK DEFLECTION FORCE
- PART DESIGNED TO MEET USCAR INTERFACE: 064-U-014-2-Z01
- THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
- THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE CPA.
- PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
- THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

4

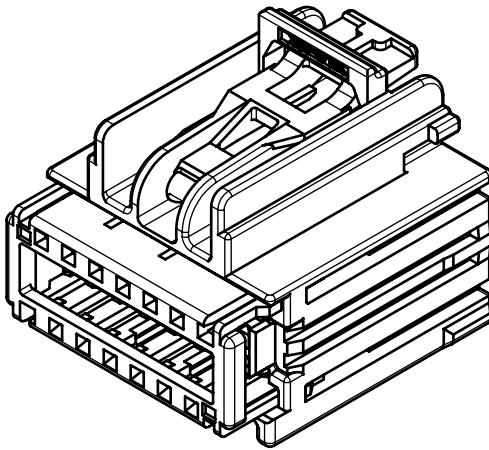
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SUB-ASSEMBLY PART NUMBER		NO.	PART NUMBER	PART NAME			MATERIAL	COLOR	QUANTITY
SEE TABLE 2		①	SEE TABLE 2	14P YESC KAIZEN 0.64 UNSEALED FEMALE HOUSING			PBT-GF15	SEE TABLE 2	1
		②	7158-6584	14P YESC KAIZEN 0.64 UNSEALED FEMALE TPA			PBT-GF15	NATURAL	1
		③	7172-1081-50	YESC KAIZEN 0.64 UNSEALED CPA			NYLON	RED	1
TABLE 2	SUB ASSEMBLY PART NUMBER		HOUSING PART NUMBER		KEYWAY	CPA	COLOR	WEIGHT (g)	YAZAKI INLINE MATING PART NUMBER
	△ 7283-9065-40		7183-9059-40		B	NO	LIGHT GRAY	(4.71)	N/A
	△ 7283-9068-90		7183-9062-90		E	NO	BLUE	(4.71)	N/A
	△ 7289-2896-40		7183-9059-40		B	YES	LIGHT GRAY	(5.02)	N/A
	△ 7289-2897-90		7183-9062-90		E	YES	BLUE	(5.02)	N/A

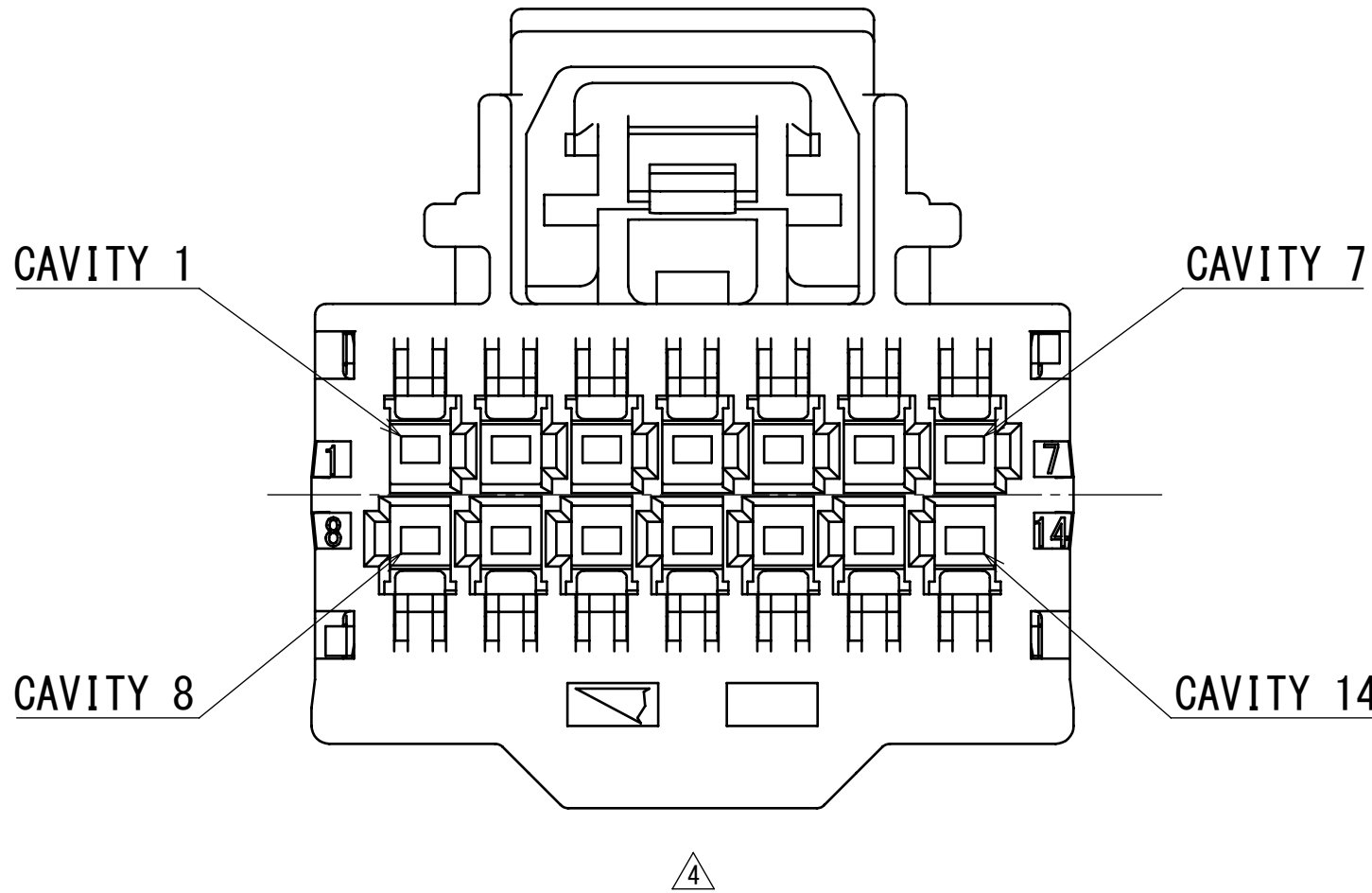
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6

7



(2/1)



CUSTOMER		CUSTOMER DWG NO.		MATL. SPEC.	SEE TABLE	TREAT. & FIN.	N/A
CUSTOMER PART NO.		CUSTOMER DWG NO.		NAME △ KAIZEN 0.64 SYSTEM UNSEALED			
OFFICE YNA		TRIAL PART NO. X40283-B905		CONNECTOR 14P (F) SUB ASSEMBLY			
VENDOR		VENDOR NO.		PART NO. 7283-9065-40 ETC.			
DWG TYPE	R	DWG SOURCE	7283-9065-40-M/△	DWG DATE	12-22-2003	UNIT	mm
				SCL	5/1	ANGLE	3
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	T. MIYAKAWA	VALENTIN LOYA	
					11-03-2003	11-03-2015	
YAZAKI CORPORATION							

ISSUE MARK

A