

(2/1)

7283-3442-40, ETC.
 ⚠ KEYWAY A

(2/1)

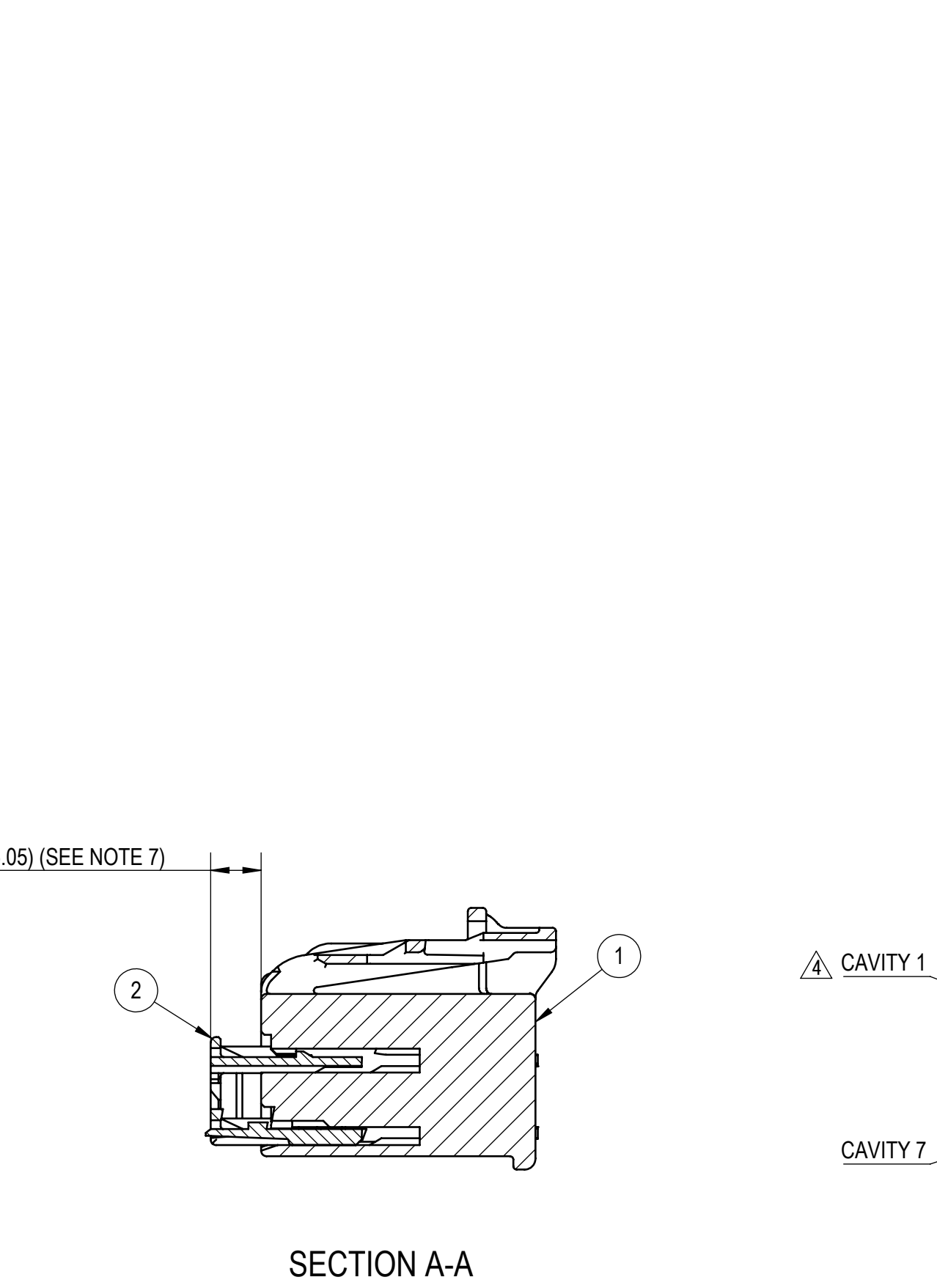
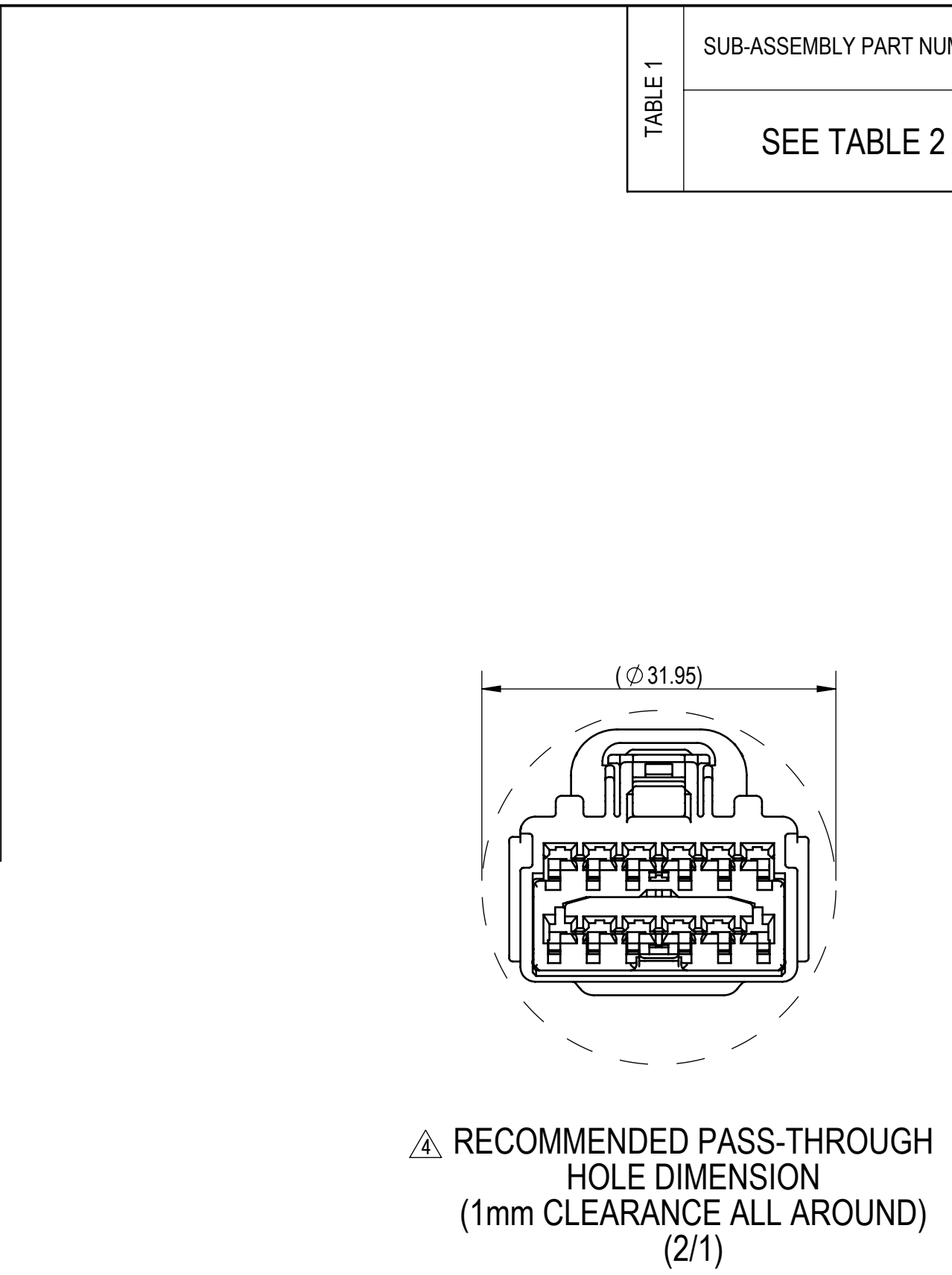
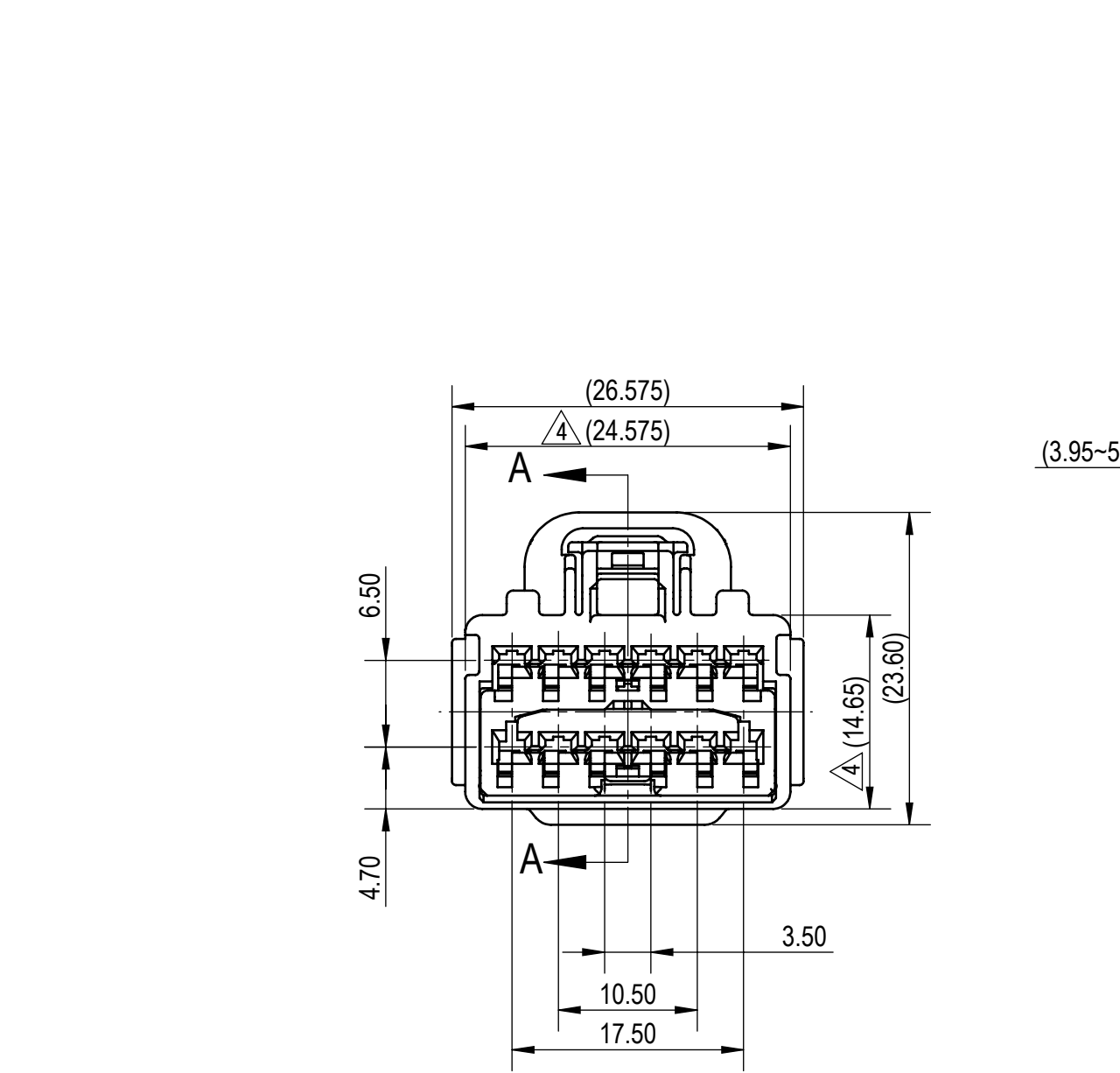
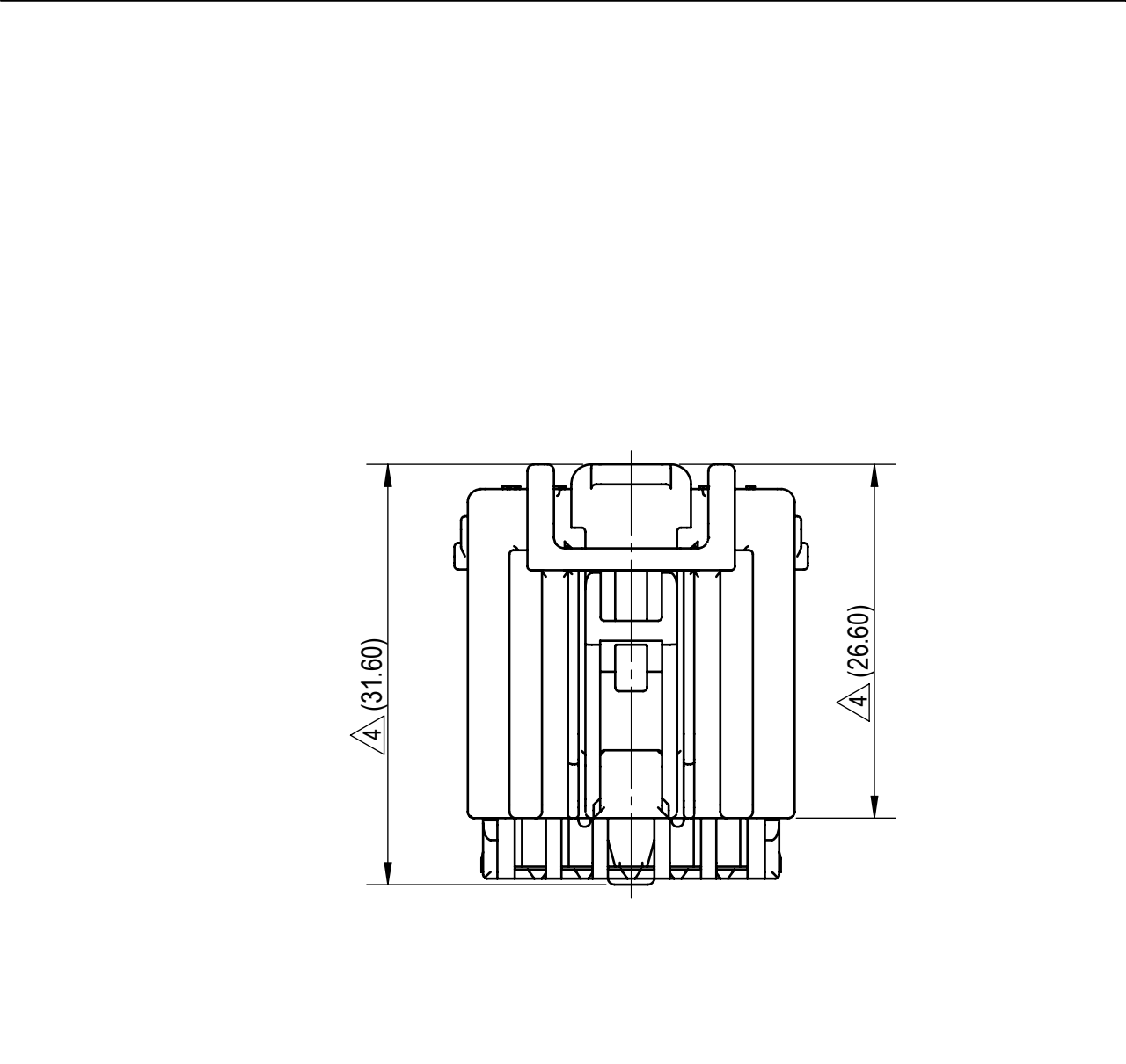
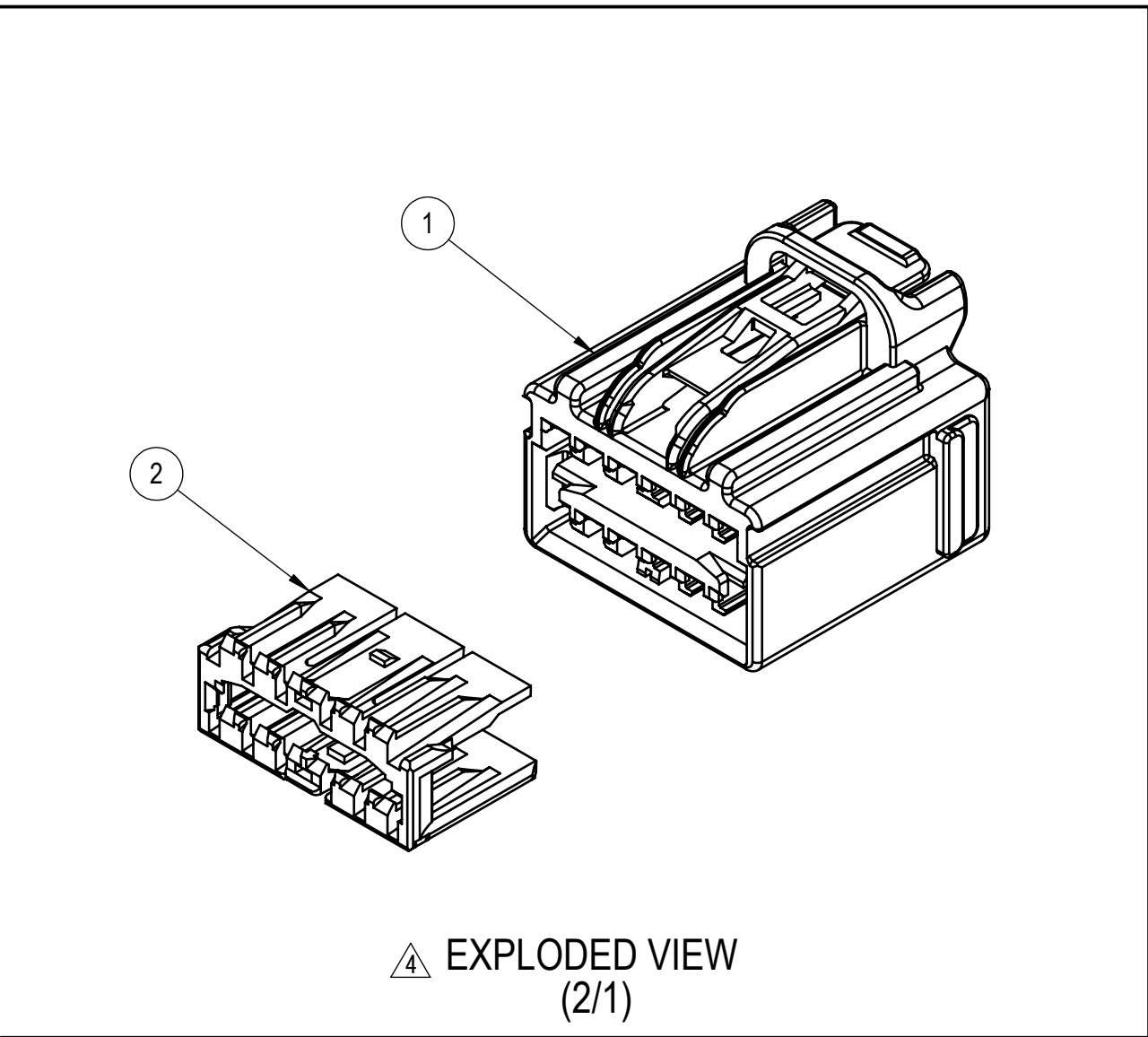
7287-5186-60
 ⚠ KEYWAY B

(2/1)

7287-5444-90
 ⚠ KEYWAY C

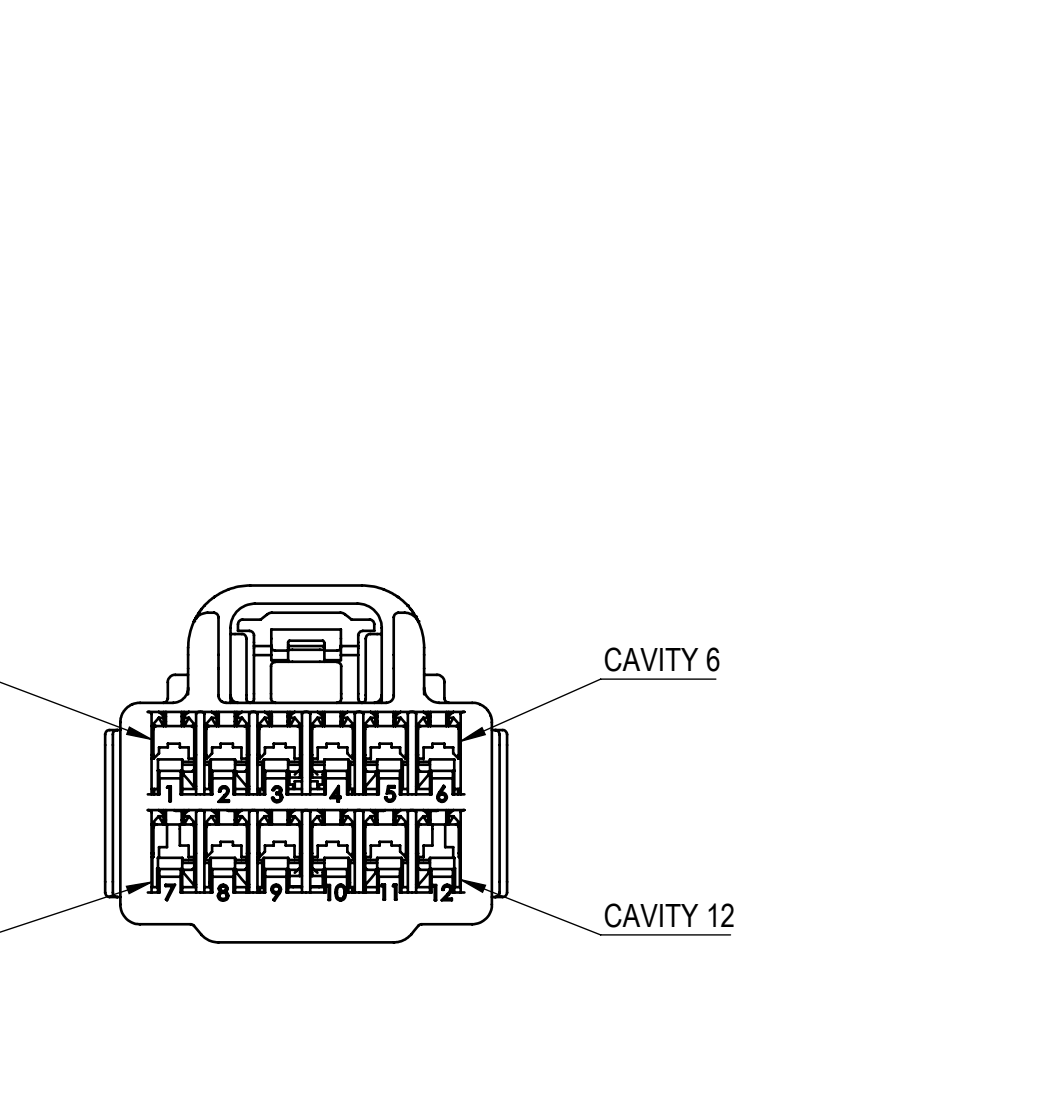
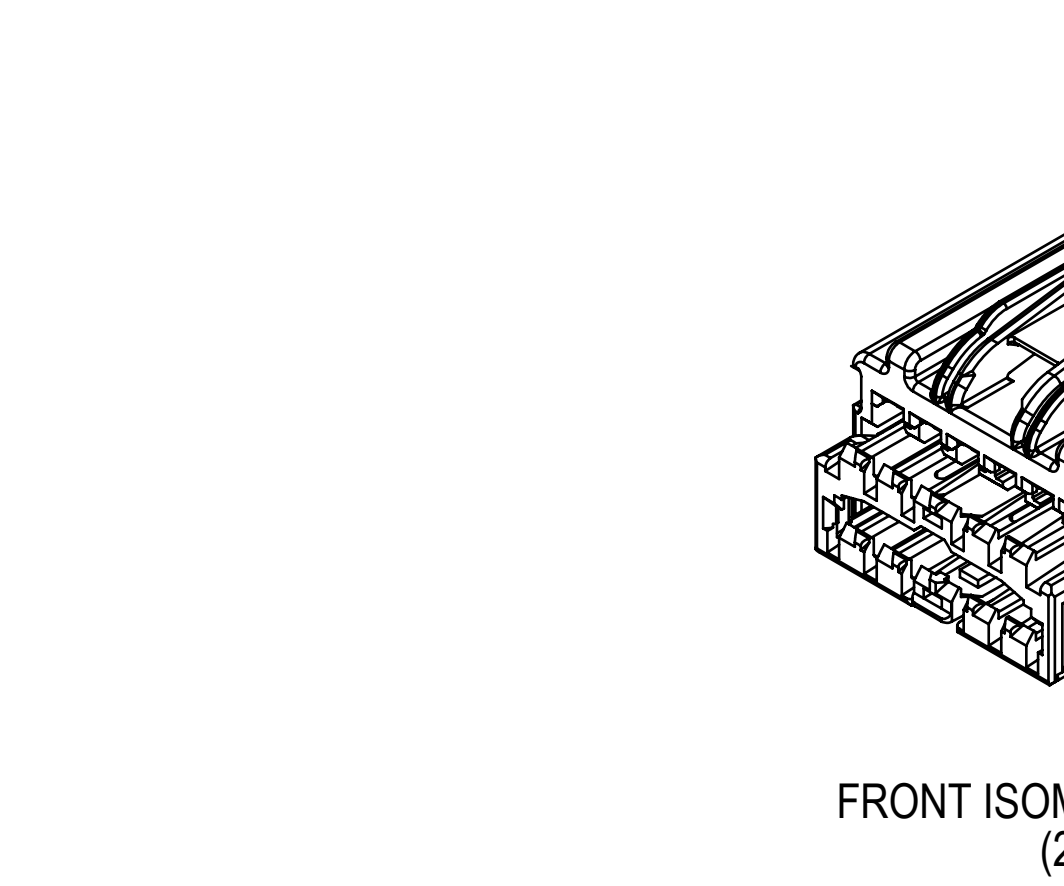
(2/1)

7287-7361-30
 ⚠ KEYWAY D



MBER	NO.	PART NUMBER	PART
	①	SEE TABLE 2	12P 1.5mm YESC KAIZEN UN
	②	7158-6195	12P 1.5mm YESC KAIZEN

TABLE 2	SUB-ASSEMBLY PART NUMBER	HOUSING PART NUMBER	KEYWAY	COLOR	YAZAKI INLINE MATING PART NUMBER
	7283-3442-40	7183-3442-40	A	LIGHT GRAY	7282-3442-40
	7283-3442-60	7183-3442-60		GREEN	7282-3442-60
	 7283-3442-70	7183-3442-70		YELLOW	7282-3442-70
	 7287-5186-60	7187-5186-60	B	GREEN	DEVICE ONLY
	 7287-5444-90	7187-5444-90	C	BLUE	DEVICE ONLY
	 7287-7361-30	7187-7361-30	D	BLACK	DEVICE ONLY



NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7116-4780-02:R DRAWING (1.5mm YESC KAIZEN)
OR 7116-4100-02:R DRAWING (1.5mm YESC)
MAX WIRE OD: 2.40mm
4. MATING PART NUMBER: SEE TABLE 2
5. PART SATISFIES USCAR-2, REV. 3, APRIL 2001, (T2/V1/S1)
6. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
7. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
8. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.
9. HANDLING MANUAL NUMBER: YPES-15-599E

	09-28-2022	REDRAWN TO LATEST STANDARDS, ADDED CONFIGURATION	C22-A525	F.R.
	06-24-2010	ADDED D KEYWAY	C10-A434	P.C.
	03-24-2009	ADDED C KEYWAY	C09-A177	M.R.
	02-24-2009	ADDED KEYWAY B	C09-A151	M.R.
-	04-15-2005	NEW	C05-A442	M.M.
LET	DATE	REVISION RECORD	NO.	CHKD

GENERAL TOLERANCE										ANGLE	ECCENT
	10MAX	50MAX	100MAX	250MAX	250OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR		
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

CUSTOMER							MATL. SPEC.		SEE TABLE		TREAT. & FIN.		N/A	
CUSTOMER PART NO.				CUSTOMER DWG NO.			NAME		12P 1.5mm YESC KAIZEN UNSEALED					
OFFICE YNA				TRIAL PART NO.					FEMALE CONNECTOR SUB-ASSEMBLY					
VENDOR														
VENDOR NO.														
DWG TYPE		DWG SOURCE		DWG DATE		UNIT	SCL	ANGLE	PART NO.		7283-3442-40, ETC.			
R		7283-3442-40-M		04-15-2005		mm	2/1	3	CH. CODE					
APPROVED		CHECKED		CHECKED		DESIGN		DRAWN		DWG NO.		7283-3442-40-R		
						A. HAYS		FERNANDA RASCON						
				06-19-2002				09-28-2022				YAZAKI CORPORATION		