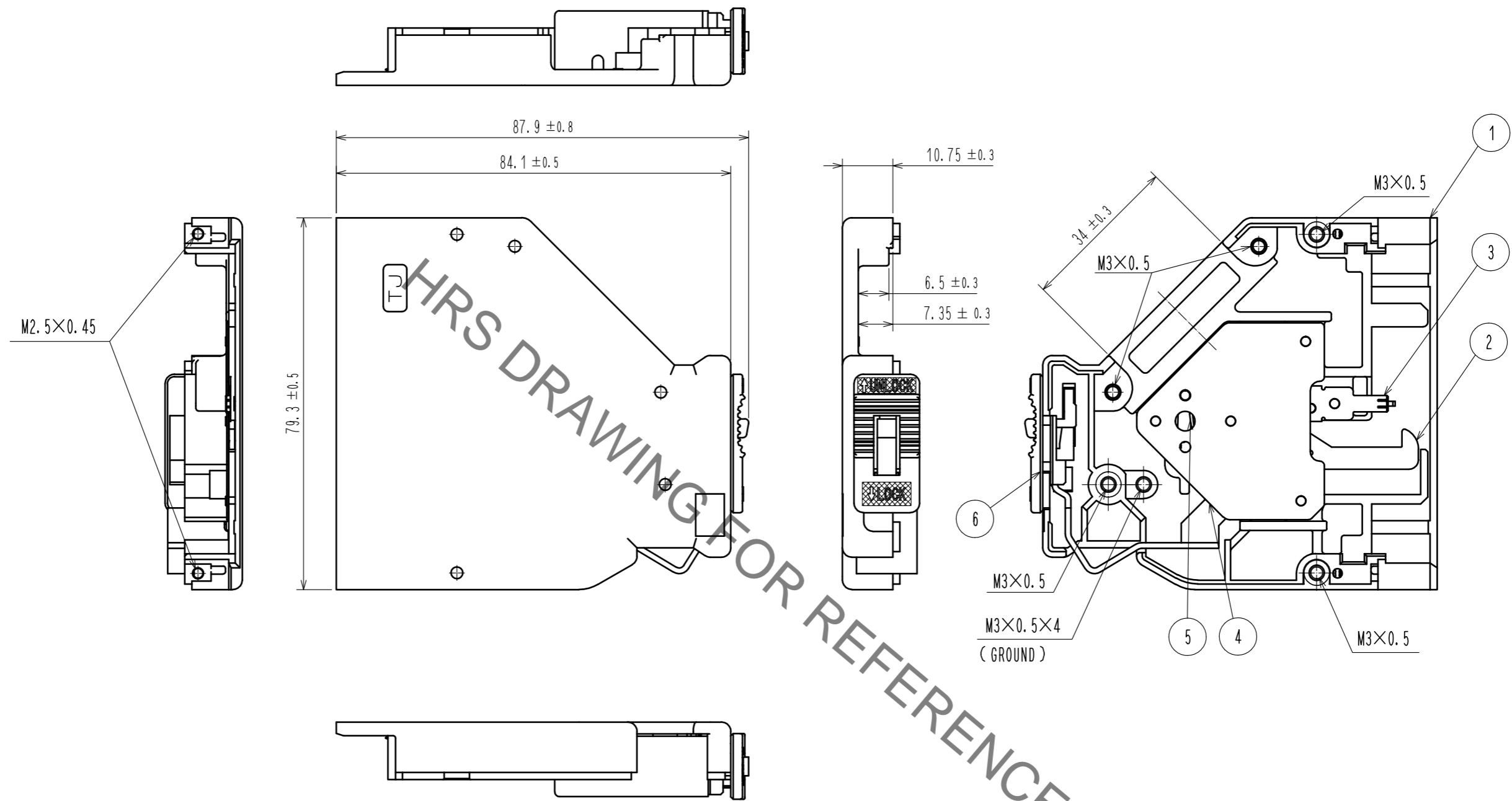


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UNIT A



- NOTE 1. THE RECOMMENDED TIGHTENING TORQUE OF COVER AND GROUND TO BE  $0.315 \pm 0.06 \text{ N} \cdot \text{m}$ .  
 THE RECOMMENDED TIGHTENING TORQUE OF CLAMP TO BE  $0.63 \pm 0.12 \text{ N} \cdot \text{m}$ .
2. THE RECOMMENDED TIGHTENING TORQUE OF CODING KEY TO BE  $0.18 \pm 0.03 \text{ N} \cdot \text{m}$ .
3. UNIT A TO BE ASSEMBLED TO FEMALE HOUSING D FOR FIG. 1
4. CODING KEY, AVAILABLE SEPARATELY, SHALL BE ATTACHED TO THIS PRODUCT AFTER ASSEMBLY.

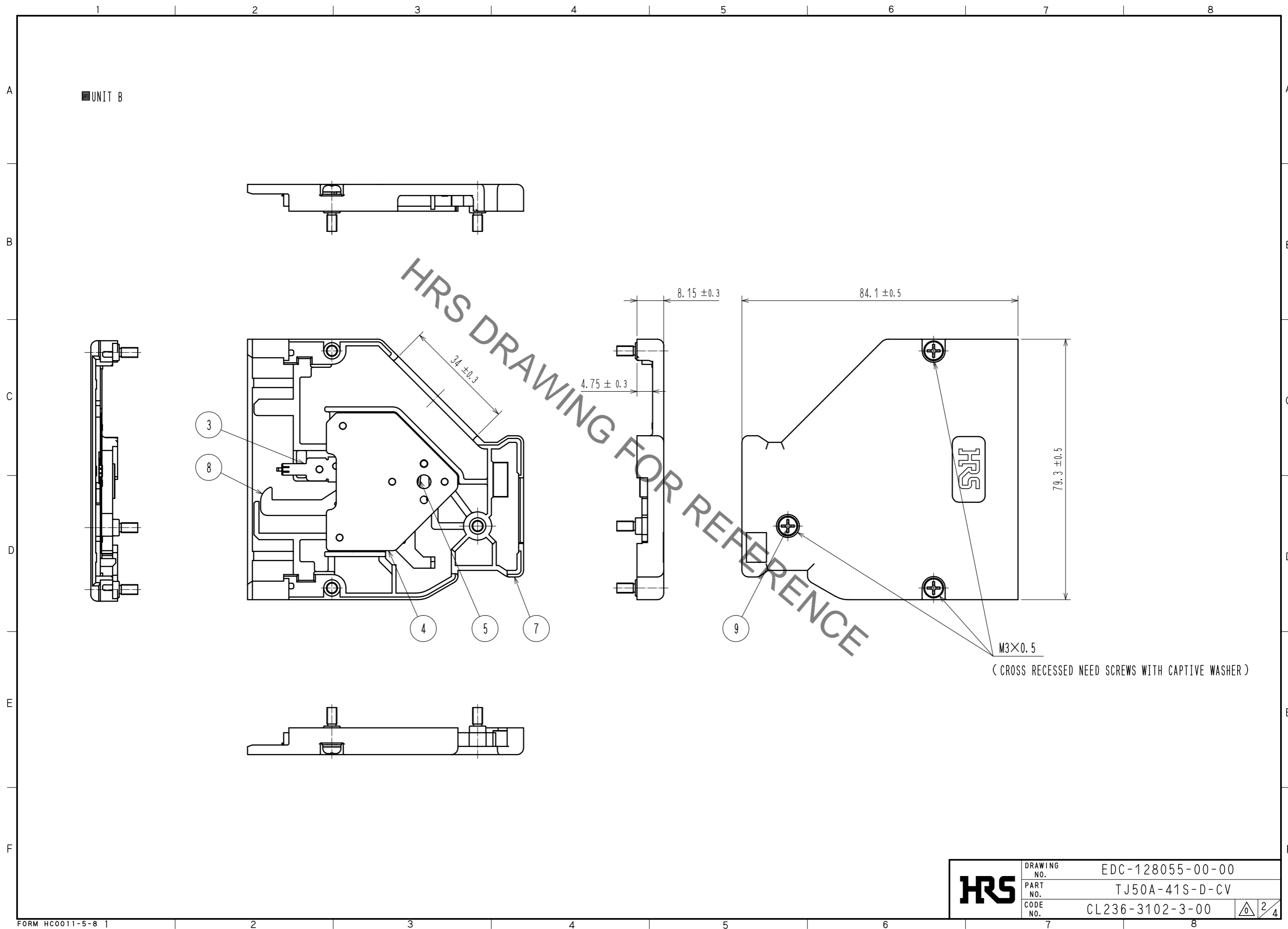
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
6	PBT	BLACK, UL94V-0	12	STEEL	NICKEL PLATING M3×0.5
5	STAINLESS STEEL		11	STEEL	NICKEL PLATING
4	STAINLESS STEEL		10	PBT	BLACK, UL94V-0
3	PHOSPHOR BRONZE	NICKEL PLATING	9	STEEL	NICKEL PLATING M3×0.5
2	STAINLESS STEEL		8	STAINLESS STEEL	
1	ALUMINUM ALLOY	UNDER NICKEL PLATING + CHROME PLATING	7	ALUMINUM ALLOY	UNDER NICKEL PLATING + CHROME PLATING

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	1 : 1	1				
APPROVED : NM. NISHIMATSU			15.04.28	DRAWING NO. EDC-128055-00-00		
CHECKED : NM. NISHIMATSU			15.04.28	PART NO. TJ50A-41S-D-CV		
DESIGNED : MO. SHIMOYAMA			15.04.28	CODE NO. CL236-3102-3-00		
DRAWN : MO. SHIMOYAMA			15.04.28	1/4		

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UNIT B

3  
8

4  
5  
7

9

<b>HRS</b>	DRAWING NO.	EDC-128055-00-00
	PART NO.	TJ50A-41S-D-CV
	CODE NO.	CL236-3102-3-00
		2/4

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■ FEMALE HOUSING D ( ATTACHED PARTS )

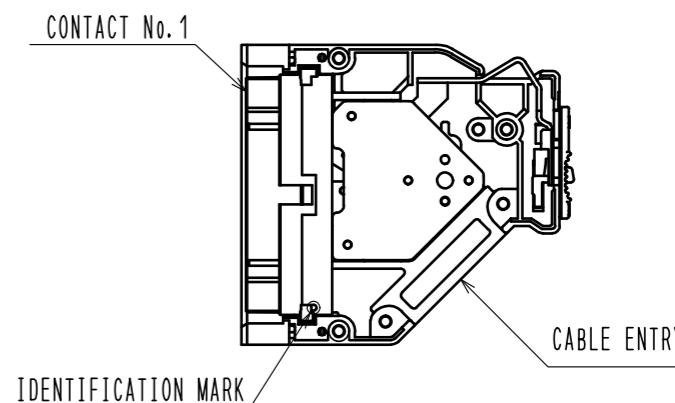
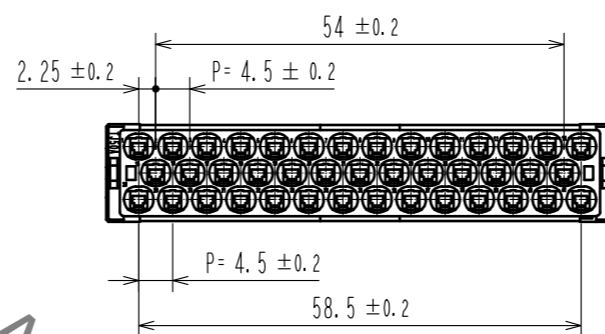
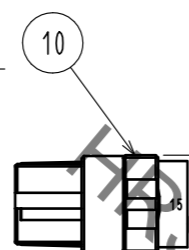
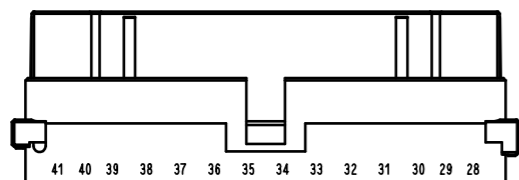
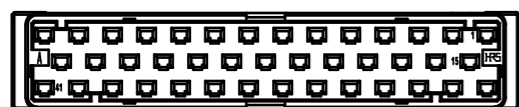
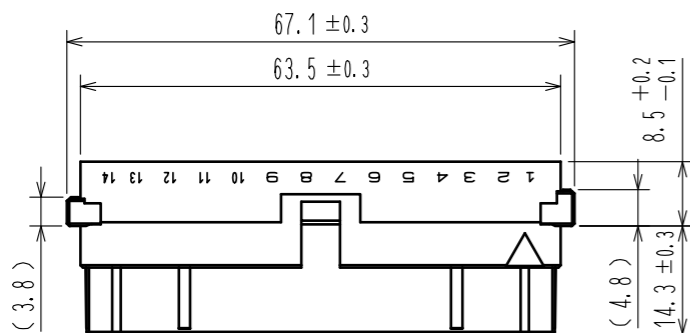
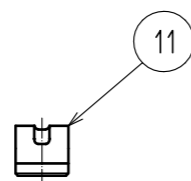
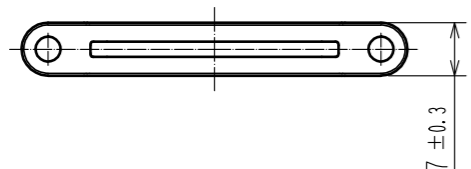
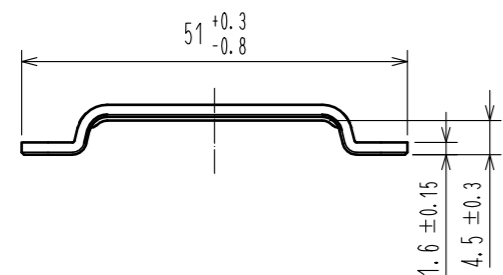
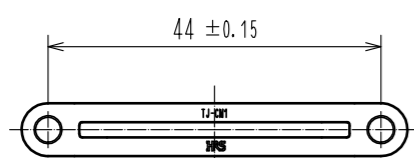
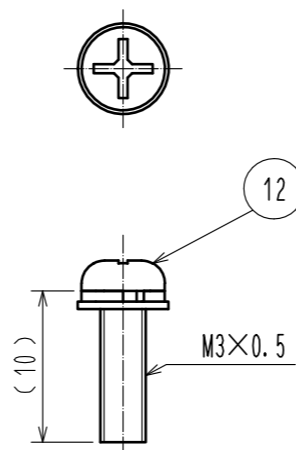


FIG. 1 ASSEMBLY DRAWING (1:2)

■ CLAMP METAL ( ATTACHED PARTS )



■ SCREW FOR CLAMP METAL ( ATTACHED PARTS ) ( 2:1 )  
 ( CROSS RECESSED NEED SCREWS WITH CAPTIVE WASHER )

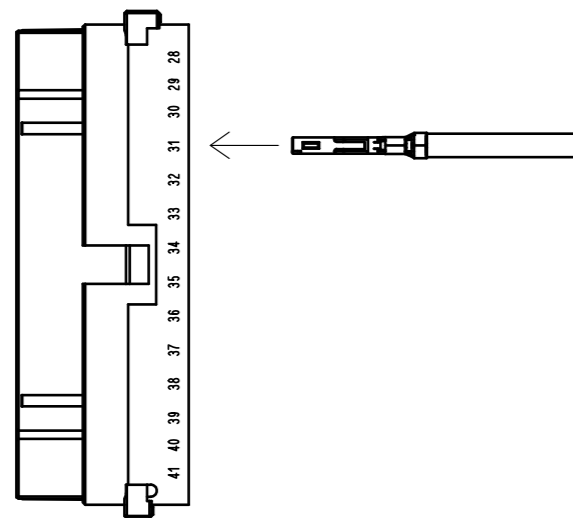


<b>HRS</b>	DRAWING NO.	EDC-128055-00-00
	PART NO.	TJ50A-41S-D-CV
	CODE NO.	CL236-3102-3-00
		3/4

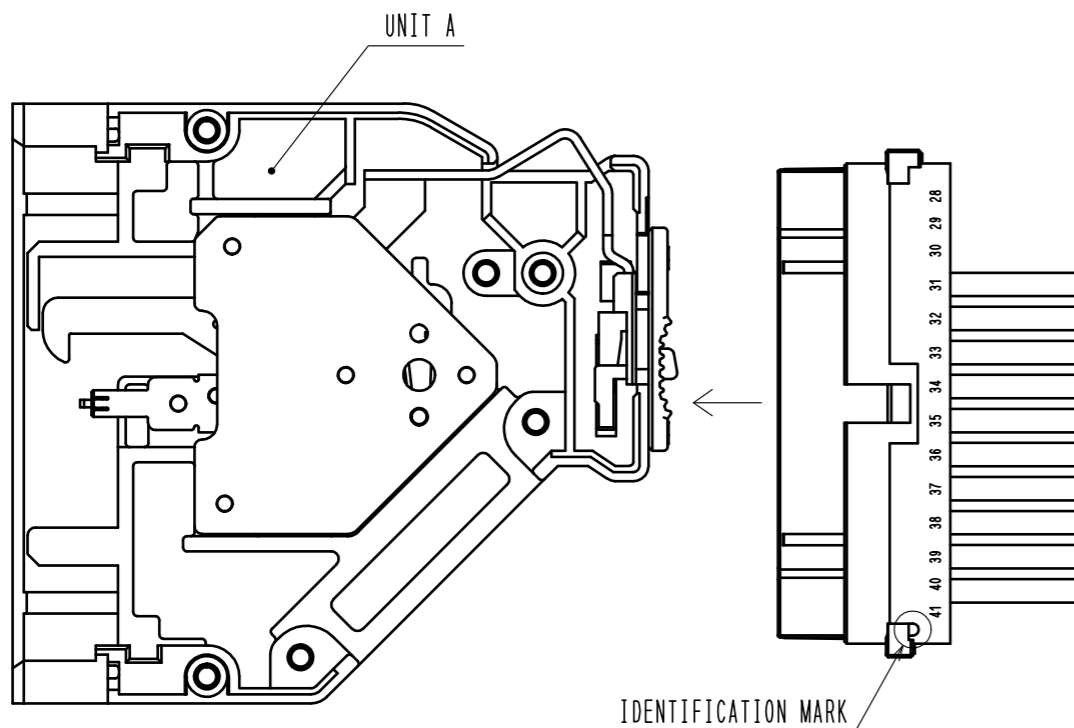
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1 2 3 4 5 6 7 8

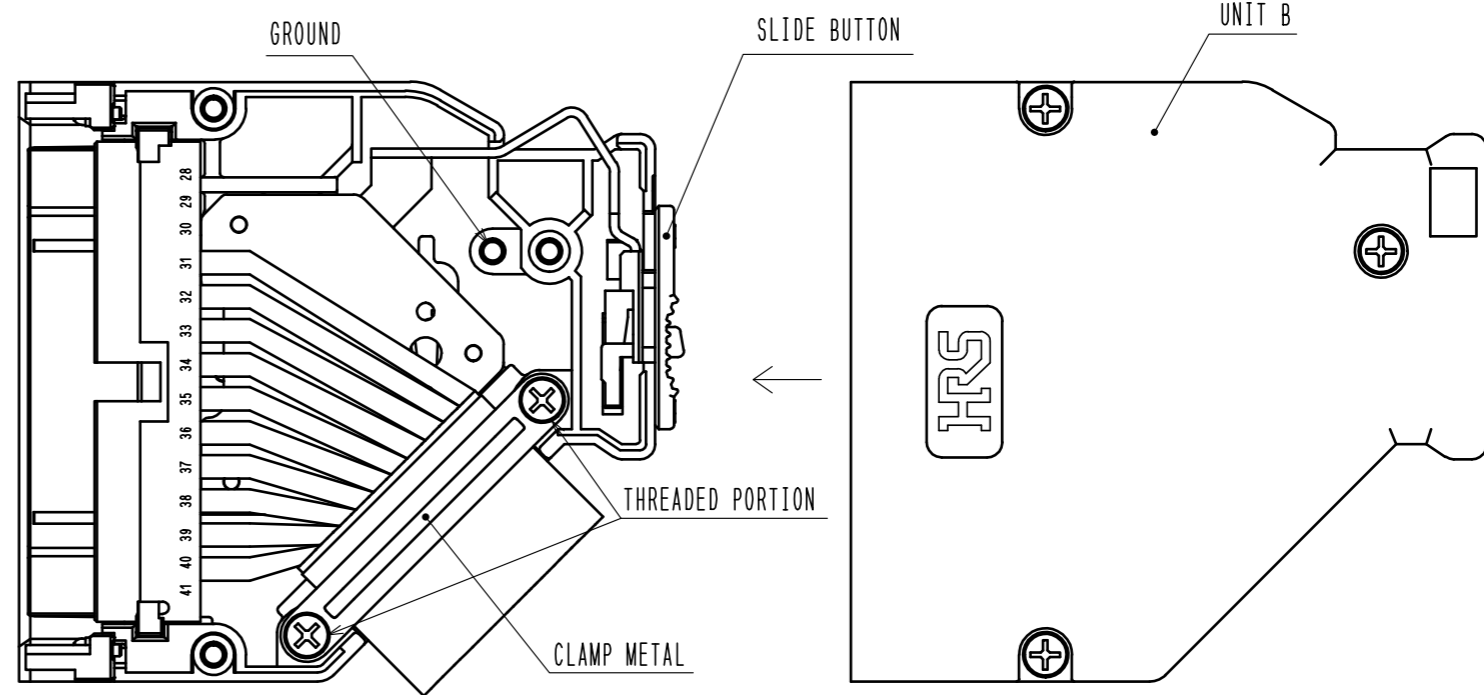
A  
B  
C  
D  
E  
F



① DEEPLY INSERT REQUIRED NUMBER OF CRIMPED CONTACT, WHICH IS SEPARATELY AVAILABLE AND CRIMPED BY SPECIAL CRIMPING TOOL, TO MALE HOUSING D. REFER TO ATAI-E3050 FOR CRIMPING QUALITY STANDARDS.



② PUT MALE HOUSING D WITH CONTACTS TO UNIT A AS THE IDENTIFICATION MARK IS VISIBLE. (REVERSED ASSEMBLY IS STRUCTURALLY PREVENTED.)

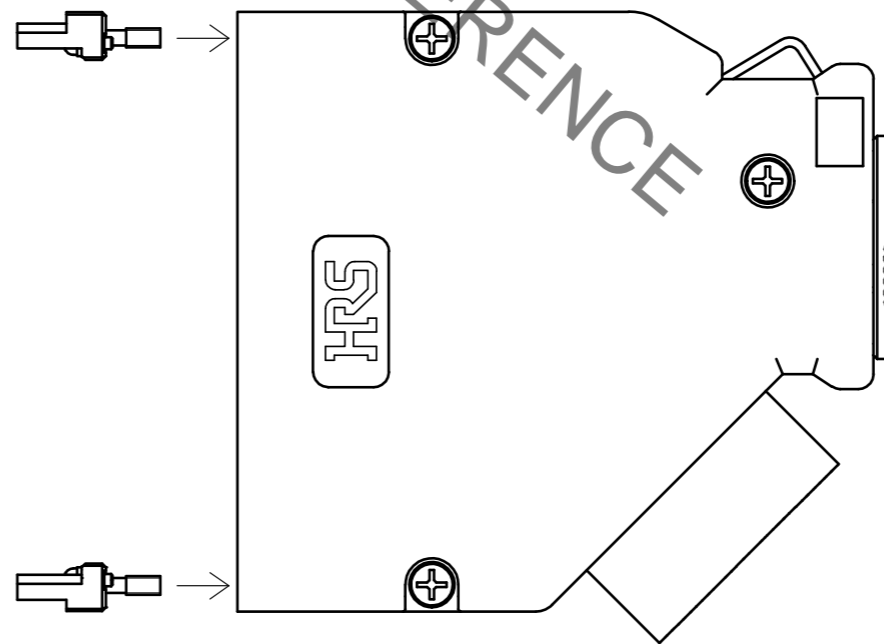


③ ATTACH THE CLAMP METAL TO UNIT A TO FIX THE CABLES. THE RECOMMENDED TIGHTENING TORQUE OF CLAMP TO BE  $0.63 \pm 0.12 \text{ N} \cdot \text{m}$ . MAKE SURE THAT THE SLIDE BUTTON IS POSITIONED AS SHOWN IN THE FIGURE ABOVE, THEN COVER WITH UNIT B AND FASTEN WITH SCREWS AT 3 POINTS. (A RECOMMEND TORQUE FOR SCREW  $0.315 \pm 0.06 \text{ N} \cdot \text{m}$ )

<GROUND CONNECTION>


WHEN GROUNDING WITH CLAMP METAL, WRAP THE SHIELDED MESH WITH COPPER TAPE AND FIX THEM WITH CLAMP METAL. IF CLAMP METAL DOESN'T TOUCH COPPER TAPE DEPENDING ON THE NUMBER OF CABLE AND ITS STYLE, ADJUST THICKNESS WITH VINYL TAPE, COPPER TAPE AND SUCH.

WHEN GROUNDING WITH COMMERCIAL ROUND TERMINAL, FASTEN CRIMPED ROUND TERMINAL AT ERATH WIRE CONNECTION AREA WITH M3 SCREW. (A RECOMMEND TORQUE FOR SCREW  $0.315 \pm 0.06 \text{ N} \cdot \text{m}$ )



④ TIGHTEN THE PLUG WITH COADING KEY, SEPARATELY AVAILBALE. (A RECOMMEND TORQUE FOR SCREW  $0.18 \pm 0.03 \text{ N} \cdot \text{m}$ )

※REFER TO ATAD-E3051 FOR ASSEMBLY.

<b>HRS</b>	DRAWING NO.	EDC-128055-00-00		4/4
	PART NO.	TJ50A-41S-D-CV		
	CODE NO.	CL236-3102-3-00		

FORM HC0011-5-8 1 2 3 4 5 6 7 8



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
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- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Факс:** 8 (812) 320-02-42

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