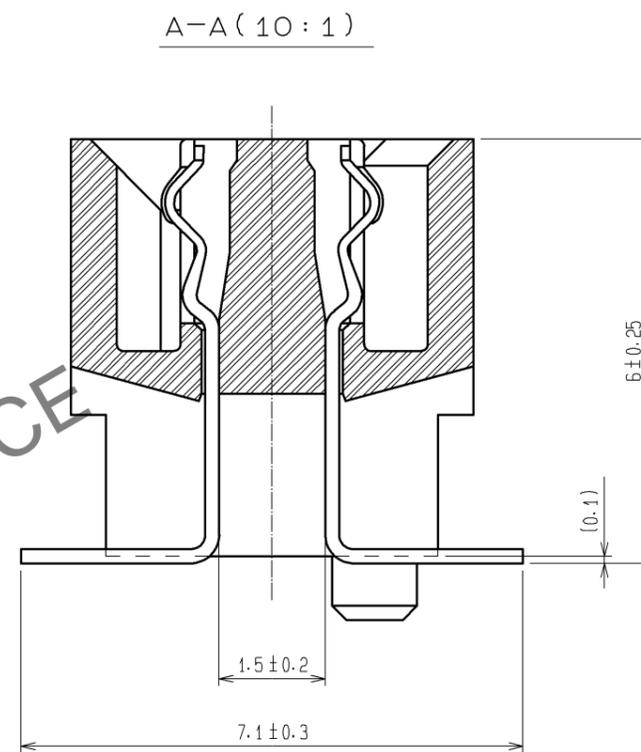
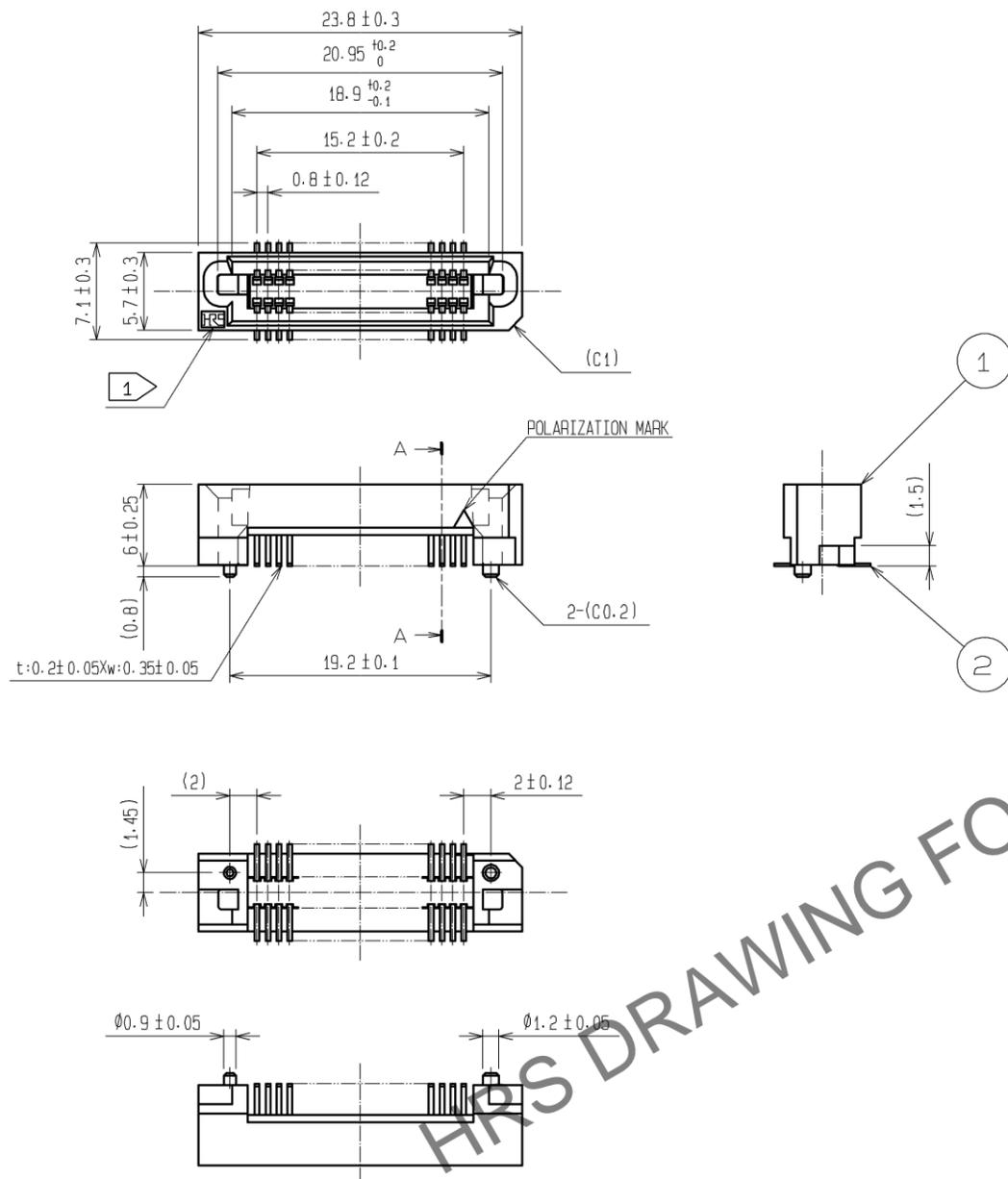
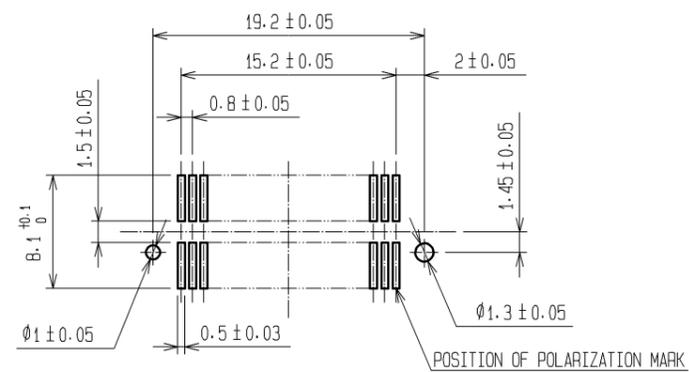


Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE)
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)



- NOTE
- 1 HRS MARK SHALL BE OPTIONAL.
 - 2 LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
 - 3 EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED FOR THIS PRODUCT. SEE NEXT PAGE FOR DETAILS.
 - 4 THIS PRODUCT HAS TAPE FOR VACUUM PICKUP. SEE NEXT PAGE FOR DETAIL OF STICKING POSITION, ETC.
 - 5 FOR MODIFICATION, ETC, PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
 - 6 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1µm min.						
		LEAD AREA: TIN-PLATING 1µm min.						
		UNDER PLATING: NICKEL 2µm min.						
1	PPS	LIGHT BROWN (UL94V-0)	5	POLYIMIDE	(TAPE FOR VUCUUM PICKUP)			
			4	POLYESTER	(TOP COVER TAPE)			
			3	POLYSTYRENE	(EMBOSSED CARRIER TAPE)			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS			
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	08.07.23	DRAWING NO.		EDC3-084980-23		
		CHECED : HT. YAMAGUCHI	08.07.23	PART NO.		FX6-40S-0.8SV2(93)		
		DESIGNED : SY. KAMIGA	08.07.22	CODE NO.		CL576-0123-0-93		
		DRAWN : HK. SUNADORI	08.07.17			1/2		

