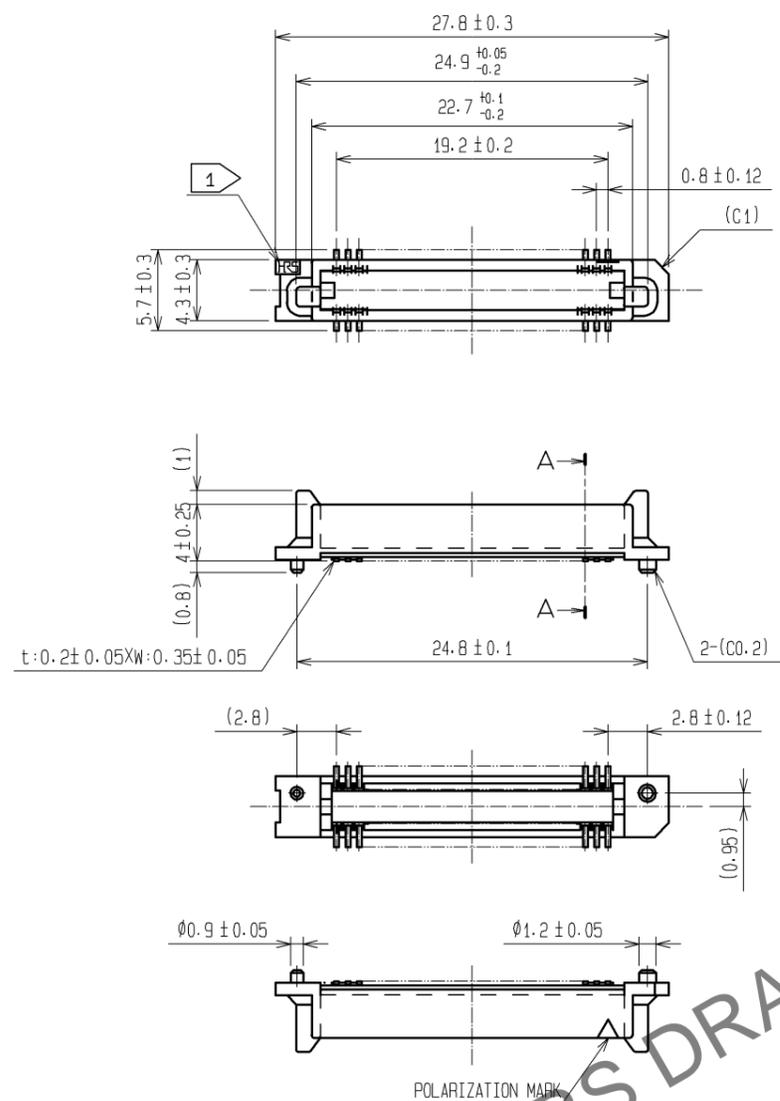
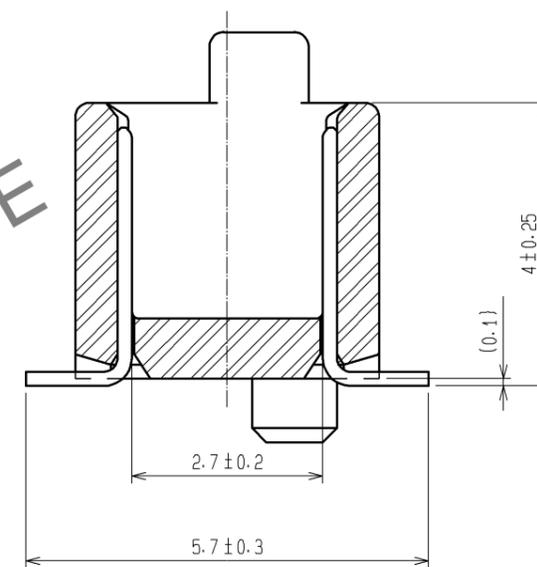


Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

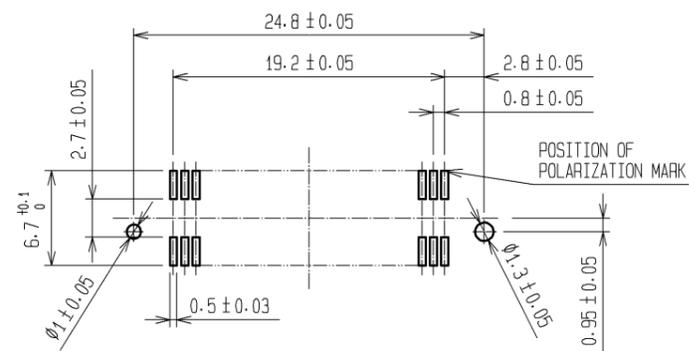


A-A (10:1)



- NOTE
- 1 HRS MARK SHALL BE OPTIONAL.
  - 2 LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
  - 3 EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED TO 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.

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



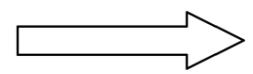
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
5	POLYIMIDE	TAPE FOR VACUUM PICKUP	2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1µm min.
4	POLYESTER	TOP COVER TAPE			LEAD AREA: GOLD FLASH
3	POLYSTYRENE	EMBOSSED CARRIER TAPE			UNDER PLATING: NICKEL 1µm min.
1	PPS	LIGHT BROWN UL94V-0			

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2:1	△				
APPROVED : HS. OKAWA			08.04.15	DRAWING NO. EDC3-071637-23		
CHECKED : HS. OZAWA			08.04.15	PART NO. FX6-50P-0.8SV(93)		
DESIGNED : KY. NAKAMURA			08.04.15	CODE NO. CL576-0004-1-93		
DRAWN : TP. MATSUMOTO			08.04.14	△ 1/2		

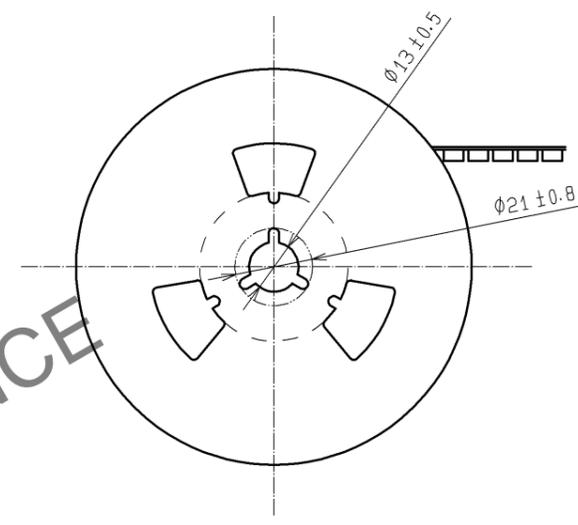
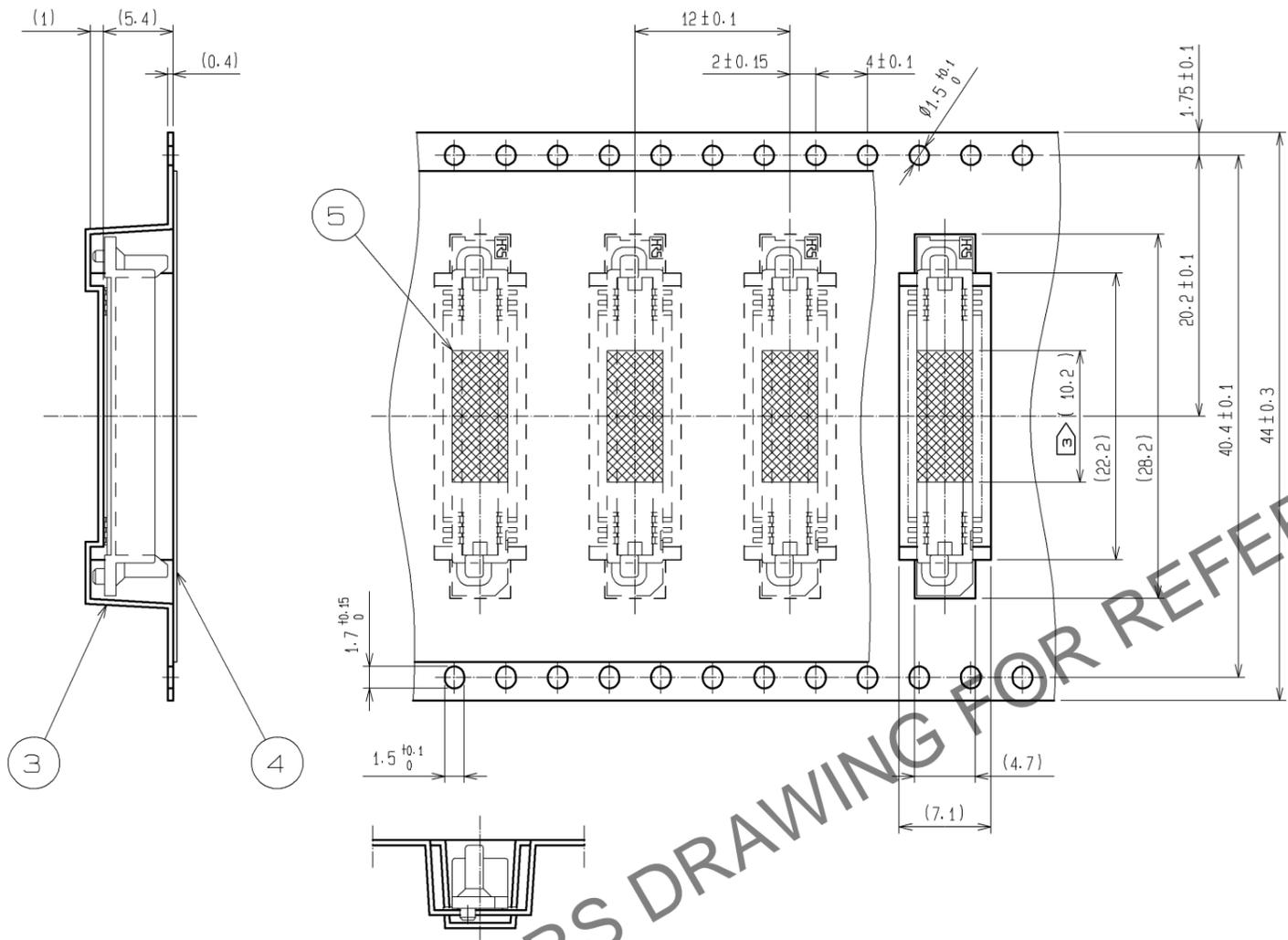
Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

UNREELING DIRECTION

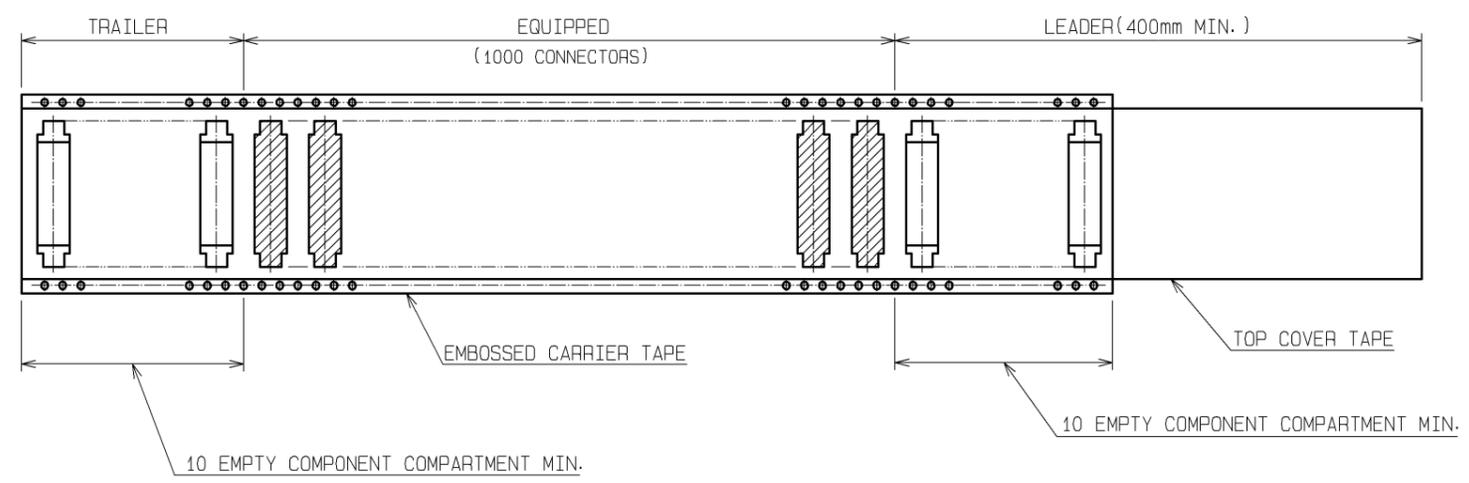
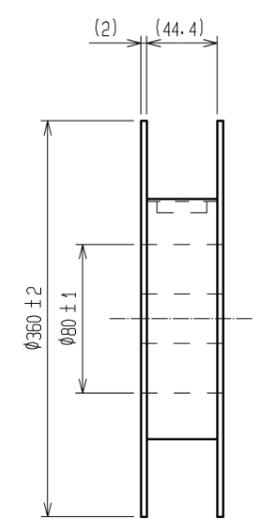
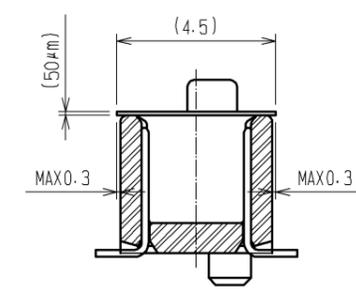


DRAWING FOR PACKING (2:1)

REEL DIMENSION (FREE)



DETAIL OF TAPE FOR VACUUM PICKUP (5:1)



- NOTE 1 1 REEL : 1000 CONNECTORS.  
 2 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.  
 3 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.

<b>HRS</b>	DRAWING NO.	EDC3-071637-23	2/2
	PART NO.	FX6-50P-0.8SV<93>	
	CODE NO.	CL576-0004-1-93	