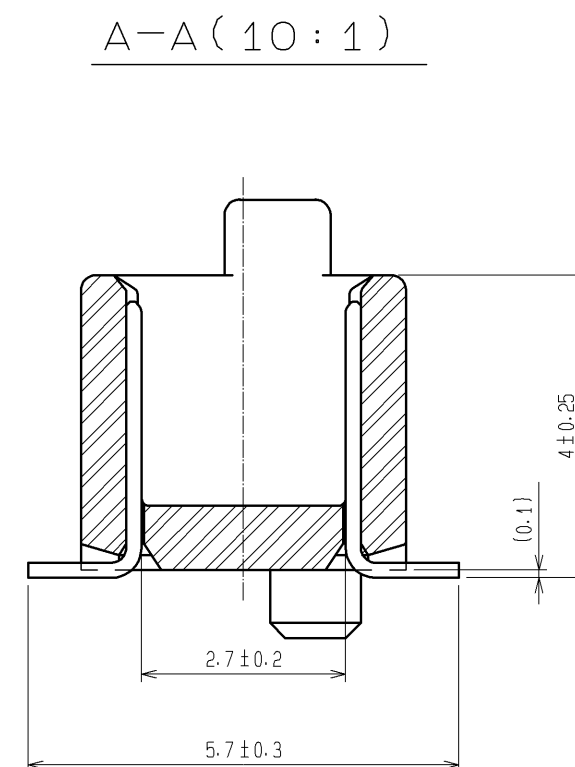




- NOTE 1 HRS MARK SHALL BE OPTIONAL.
- 2 LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
- 3 EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED TO THIS PRODUCT.
SEE NEXT PAGE FOR DETAILS.
- 4 THIS PRODUCT HAS TAPE FOR VACUUM PICKUP.
SEE NEXT PAGE FOR DETAIL OF STICKING POSITION, ETC.
- 5 FOR MODIFICATION, ETC, PREVENTIVE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

Technical drawing of the front view of a mechanical part. The drawing shows a rectangular component with various dimensions and features. Key dimensions include a total width of 24.8 ± 0.05 , a central width of 19.2 ± 0.05 , and a right-side width of 2.8 ± 0.05 . A small offset of 0.8 ± 0.05 is indicated. The height is 6.7 ± 0.1 , with a top section of 2.7 ± 0.05 . A bottom section has a width of 0.5 ± 0.03 . Two circular features are shown, each with a diameter of $\phi 1 \pm 0.05$. A polarization mark is indicated by a circle with a crosshair, labeled "POSITION OF POLARIZATION MARK". A dimension of 0.95 ± 0.05 is shown at the bottom right. A diagonal dimension of $\phi 1.3 \pm 0.05$ is also present.

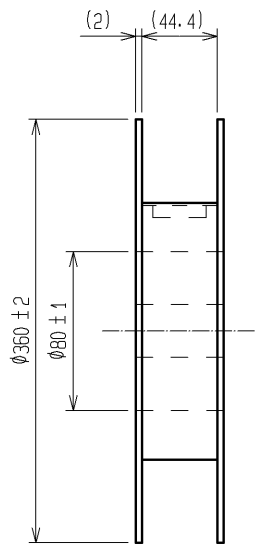
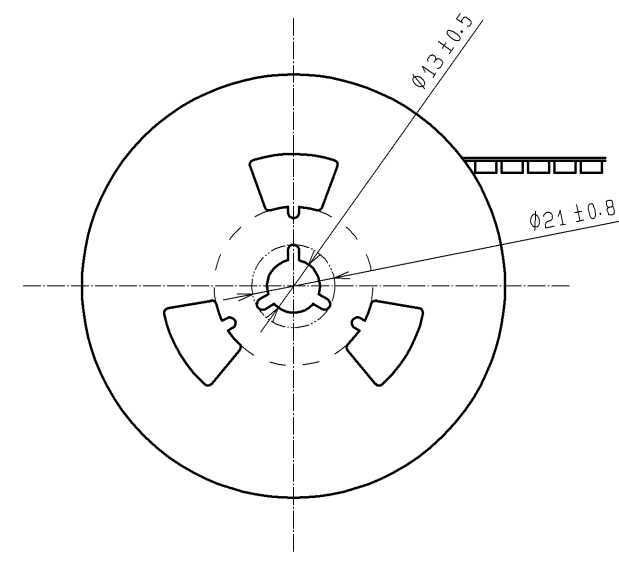
5	POLYIMIDE	TAPE FOR VACUUM PICKUP		2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm min.								
4	POLYESTER	TOP COVER TAPE				LEAD AREA:GOLD FLASH								
3	POLYSTYRENE	EMBOSSD CARRIER TAPE				UNDER PLATING:NICKEL 1μm min.								
1	PPS	LIGHT BROWN UL94V-0												
NO.		MATERIAL		FINISH , REMARKS		NO.	MATERIAL		FINISH , REMARKS					
UNITS mm				SCALE 2 : 1				COUNT	DESCRIPTION OF REVISIONS		DESIGNED		CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED :HS. OKAWA		08. 04. 15		DRAWING NO.		EDC3-071637-23						
		CHECED :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/						

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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

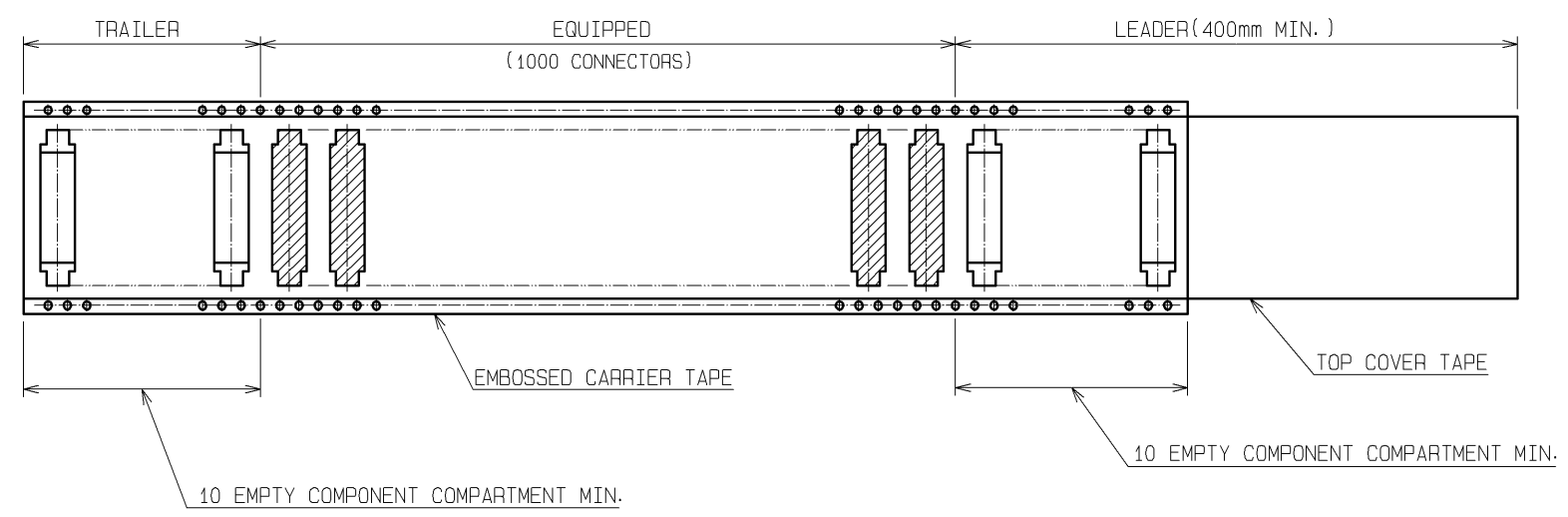
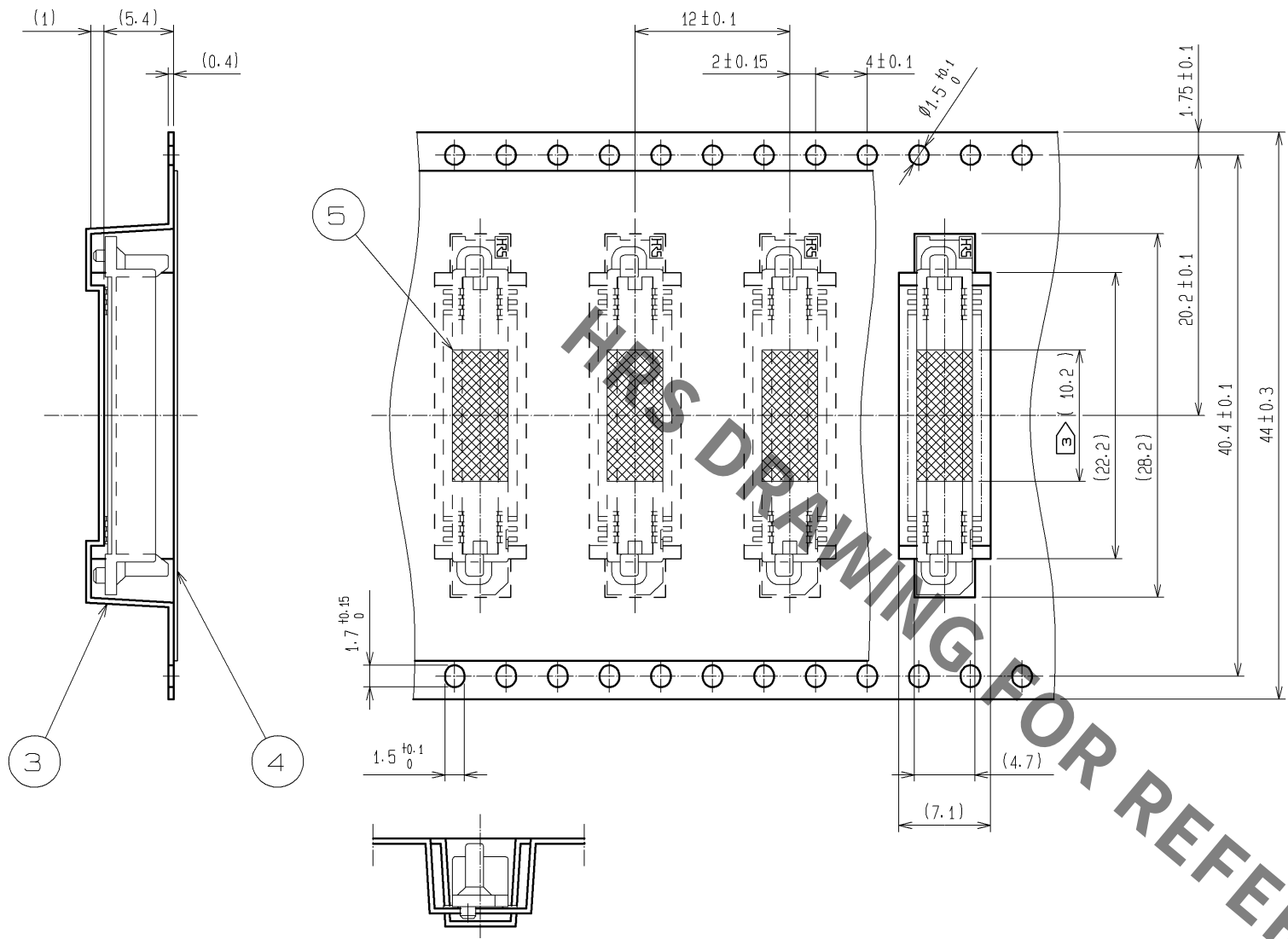
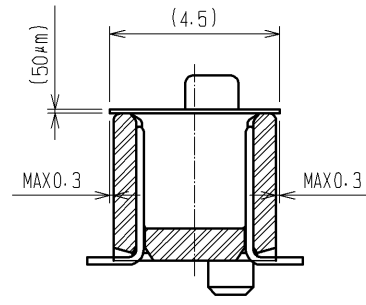
UNREELING DIRECTION
→

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.



DRAWING NO.	EDC3-071637-23
PART NO.	FX6-50P-0.8SV(93)
CODE NO.	CL576-0004-1-93

2/2

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