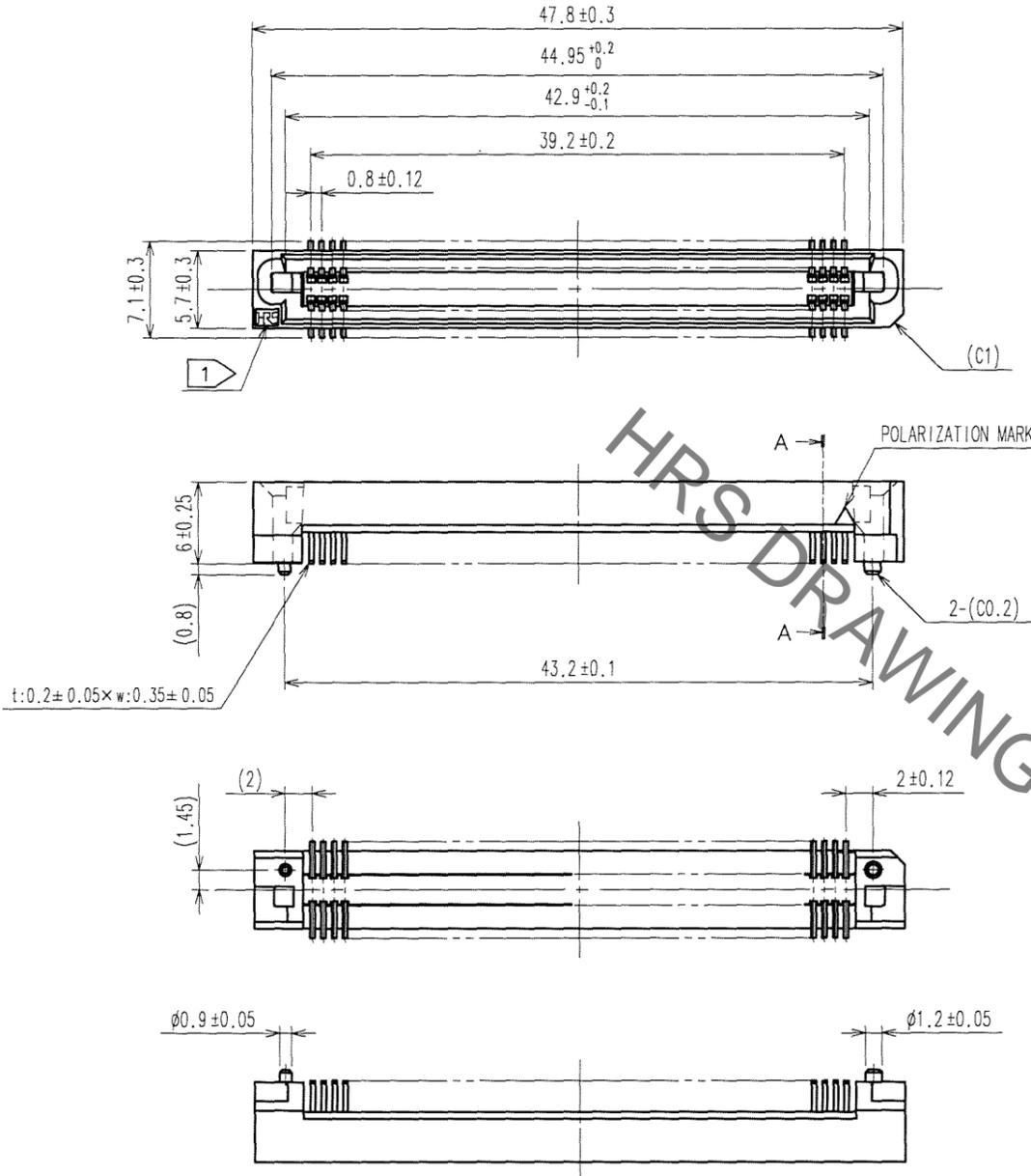
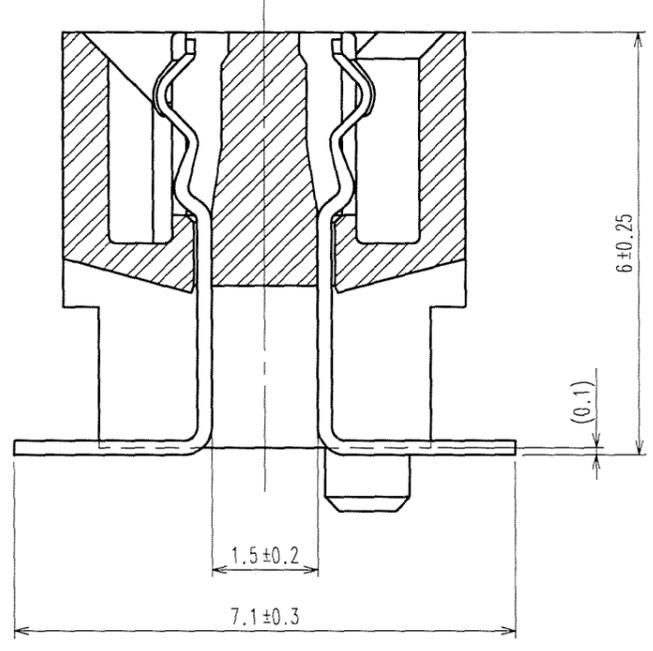


Oct.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

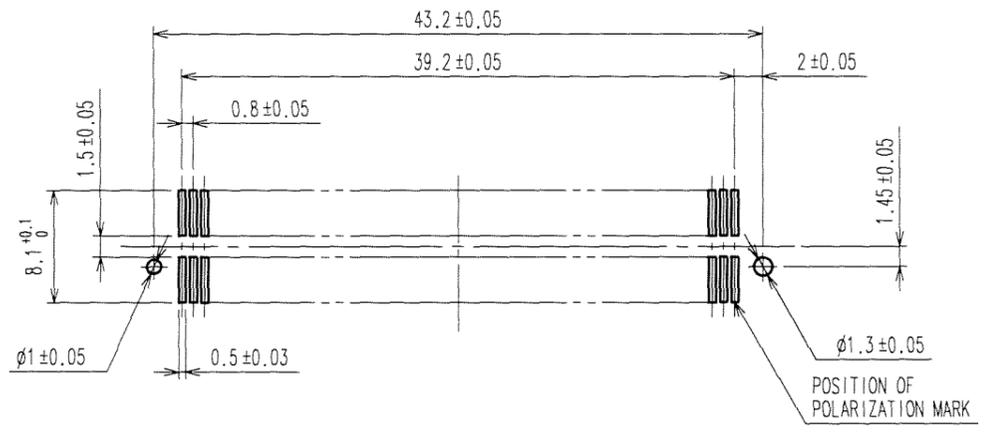
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				
△					△				



A-A (10:1)



RECOMMENDED LAND PATTERN DIMENSION OF PCB (MOUNTING SIDE)



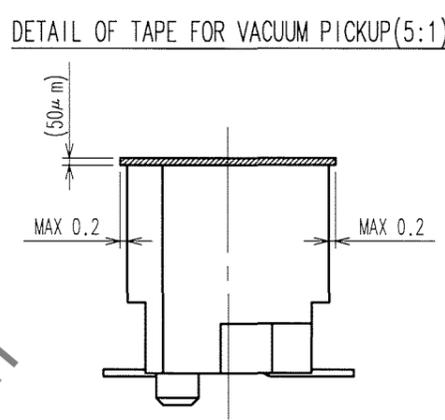
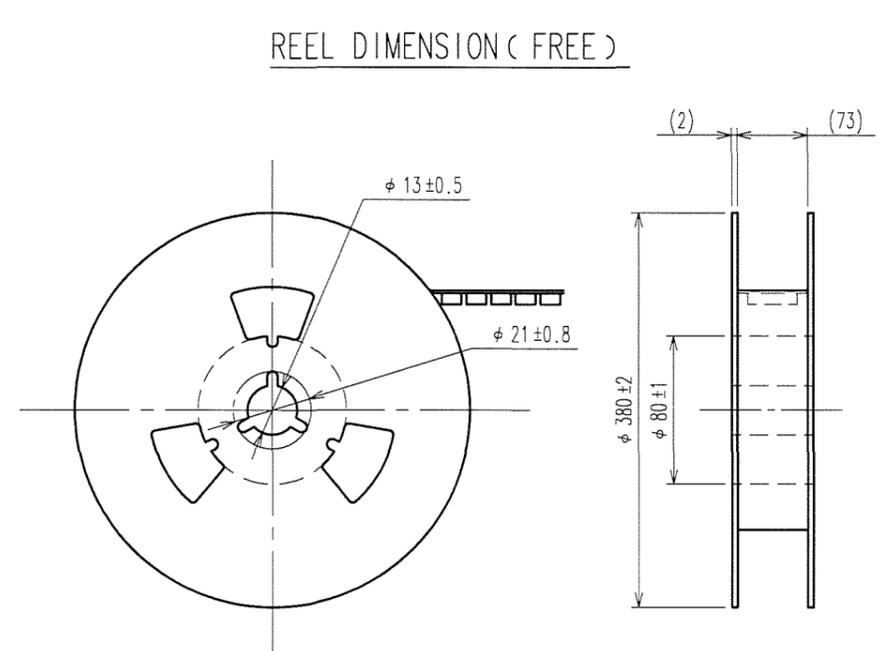
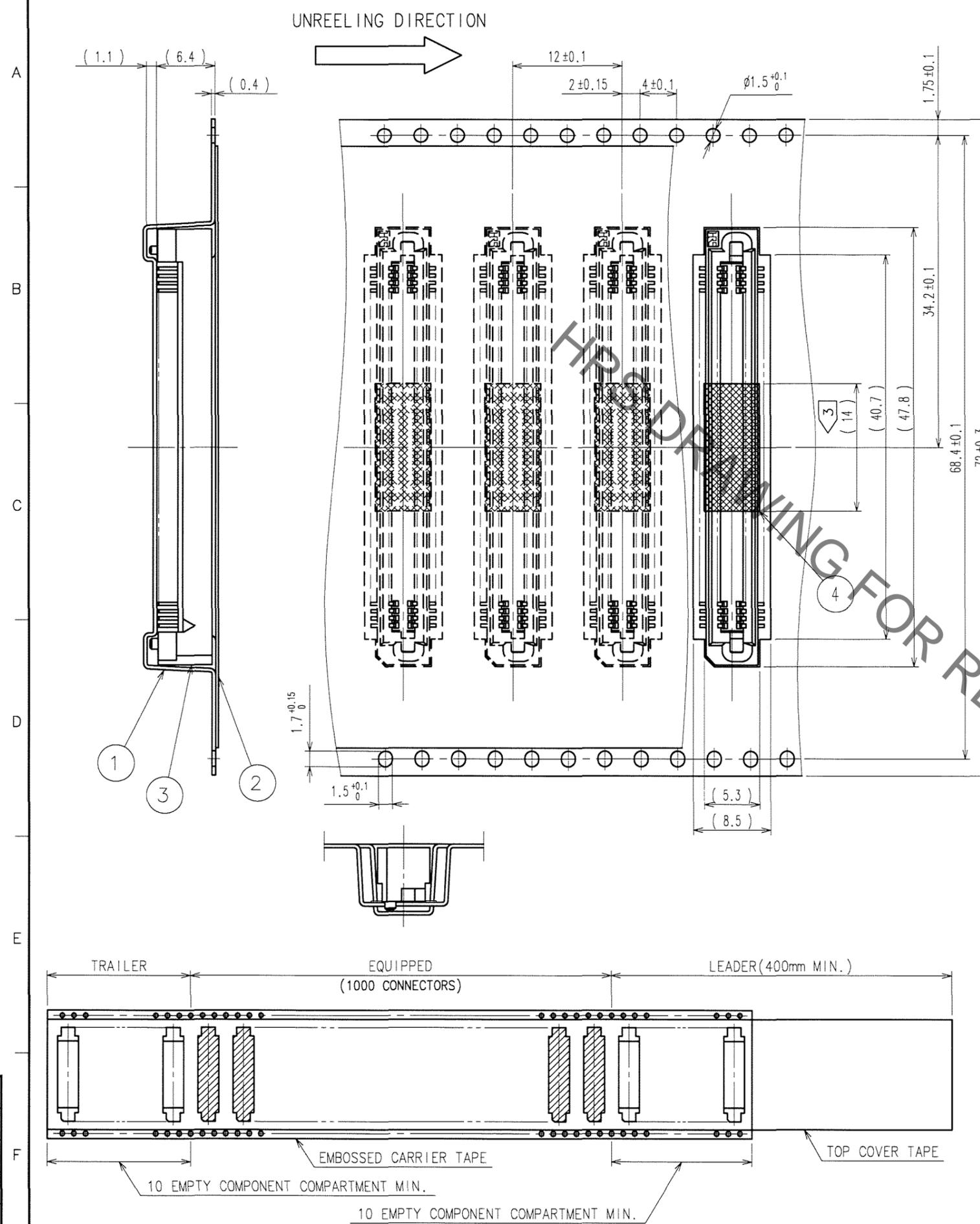
- NOTE ① HRS MARK SHALL BE OPTIONAL.  
 ② LEAD CO-PLANARITY SHALL BE 0.1mm MAX.  
 ③ EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED TO THIS PRODUCT. SEE NEXT PAGE FOR DETAILS.  
 ④ THIS PRODUCT HAS TAPE FOR VACUUM PICKUP. SEE NEXT PAGE FOR DETAIL OF STICKING POSITION, ETC.  
 ⑤ FOR MODIFICATION, ETC,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

1	PPS	LIGHT BROWN (UL94V-0)	2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1μm min. LEAD AREA: TIN-PLATING 1μm min. UNDER PLATING: NICKEL 2μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED
		S.KAMIGA	S.KAMIGA	J. Ozawa	H. Okawa
		08.01.21	08.01.21	08.01.21	08.01.21
DRAWING NO.		PART NO.			
EDC3-084986-23		FX6-100S-0.8SV2(93)			
SCALE		CODE NO.			
2 : 1		CL576-0128-4-93			
UNITS		HIROSE ELECTRIC CO., LTD			
mm					

TO

Oct.1.2020 Copyright 2020 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.

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE



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

2	POLYESTER	(TOP COVER TAPE)	4	POLYIMIDE	(TAPE FOR VUCUUM PICKUP)
1	POLYSTYRENE	(EMBOSSD CARRIER TAPE)	3		(CONNECTOR)
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED
			S.KAMIGA	S.KAMIGA	<i>M. Ogawa</i>
			08.01.21	08.01.21	08.01.21
			APPROVED	RELEASED	
			<i>H. Okawa</i>		
			08.01.21	08.01.21	
DRAWING NO.			PART NO.		
EDC3-084986-23			FX6-100S-0.8SV2(93)		
SCALE			CODE NO.		
2 : 1			CL576-0128-4-93		
UNITS			2		
mm			HIROSE ELECTRIC CO., LTD		

TO