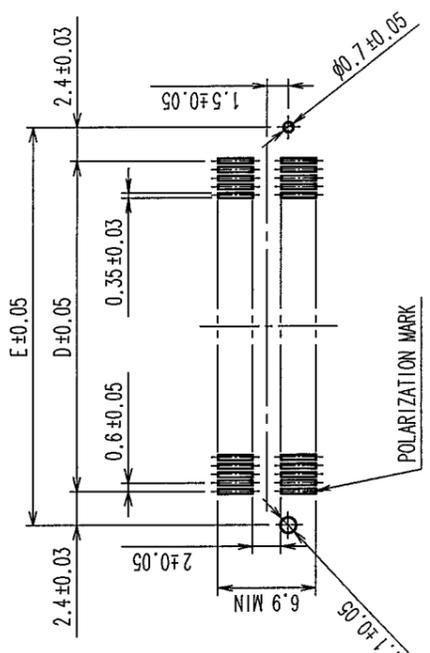


2. In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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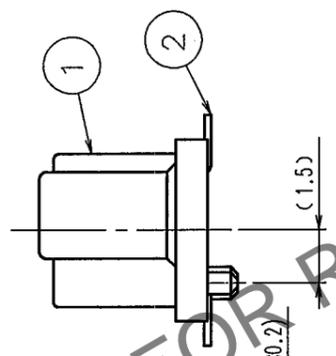
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
3	RE-F-09671	K.N	H.Y	04.04.08					
1	RE-F-10252	K.D	H.O	04.12.06					

RECOMMENDED LAND PATTERN DIMENSION OF P.C.B. (MOUNTING SIDE)

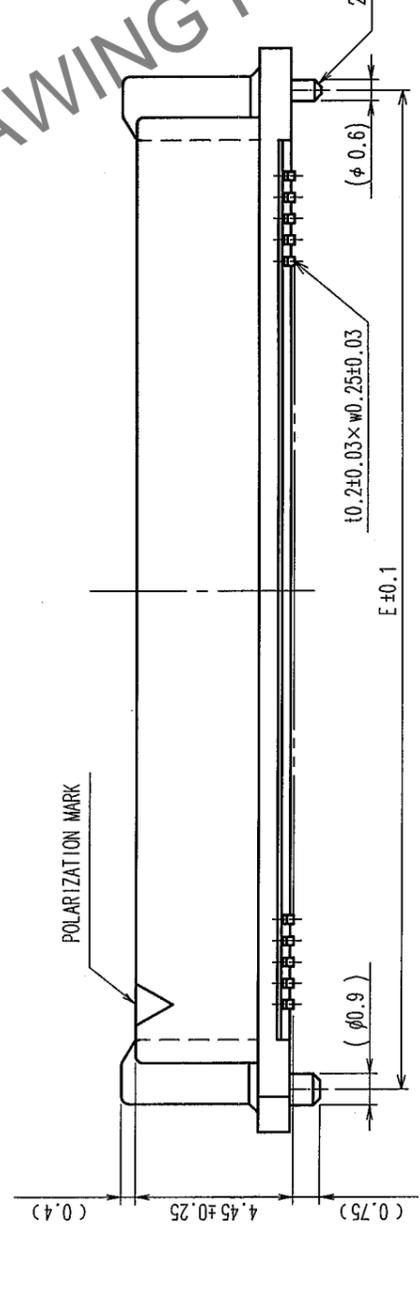
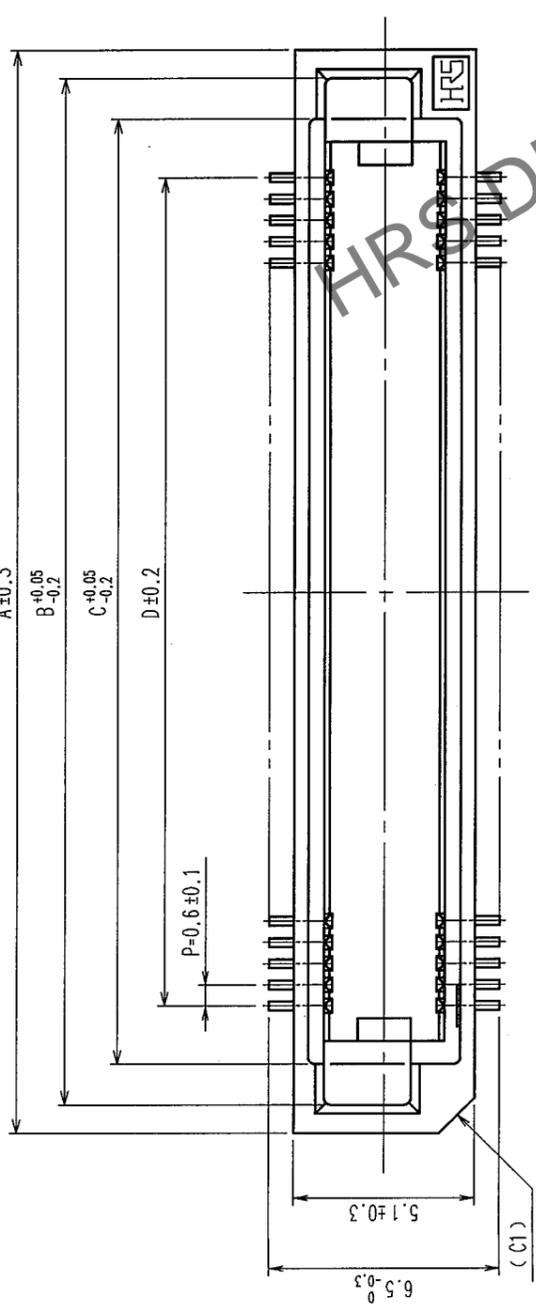
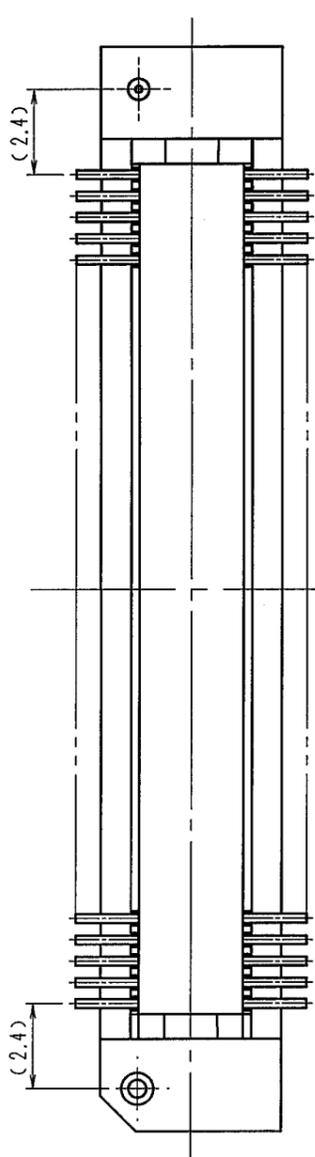


DIMENSION TABLE OF CONNECTOR AND P.C.B. LAND PATTERN.

PART No.	CODE No.	6	7	A	B	C	D	E
FX8C-60P-SV(93)	CL578-0501-9-93	60	X	24.60	23.00	20.70	17.40	22.20
FX8C-80P-SV(93)	CL578-0503-4-93	80	X	30.60	29.00	26.70	23.40	28.20
FX8C-100P-SV(93)	CL578-0505-0-93	100	X	36.60	35.00	32.70	29.40	34.20
FX8C-120P-SV(93)	CL578-0506-2-93	120	-	42.60	41.00	38.70	35.40	40.20
FX8C-140P-SV(93)	CL578-0507-5-93	140	-	48.60	47.00	44.70	41.40	46.20



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



NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
1	POLYPHENYLENE SULFIDE	LIGHT BROWN (UL94V-0)	2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1μm min LEAD AREA: GOLD FLASH UNDER PLATING: NICKEL 0.5μm min

CODE NO. (OLD)	CL	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		S. SUZUKI	K. NAKAMURA	H. OKAWA	Y. YOSHIMURA	
		03.02.03	03.02.12	03.02.14	03.02.15	

DRAWING NO.	PART NO.
EDC3-151020-23	FX8C-**-P-SV(93)

SCALE	UNITS	CODE NO.
FREE	MM	CL578

TO	
PCK	



HIROSE ELECTRIC CO., LTD

CL578

1/2

6 7 8

5

4

3

2

1

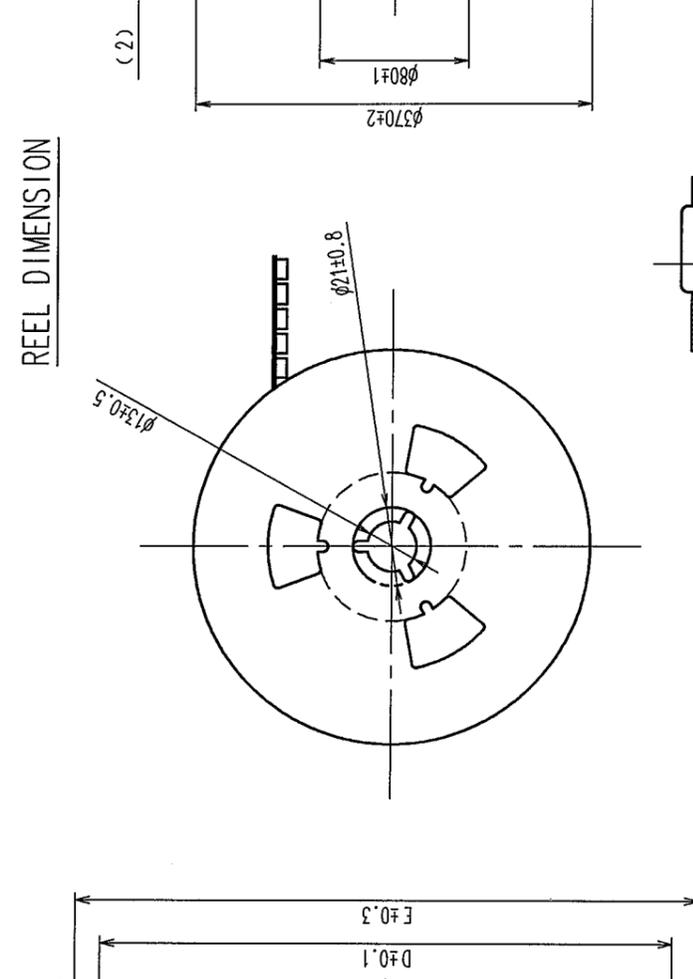
TO

PCK

CL578

1/2

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



DETAIL OF TAPE FOR VACUUM PICKUP (5:1)

△ DIMENSION TABLE OF EMBOSSED CARRIER TAPE AND REEL.

PART No.	CODE No.	2	3	A	B	C	D	E	F
FX8C-60P-SV(93)	CL578-0501-9-93	60	X	20	25	20.2	40.4	44	44.4
FX8C-80P-SV(93)	CL578-0503-4-93	80	X	26	31	20.2	40.4	44	44.4
FX8C-100P-SV(93)	CL578-0505-0-93	100	X	32	37	26.2	52.4	56	56.4
FX8C-20P-SV(93)	CL578-0506-2-93	120	-	38	43	26.2	52.4	56	56.4
FX8C-40P-SV(93)	CL578-0507-5-93	140	-	44	49	34.2	68.4	72	72.4

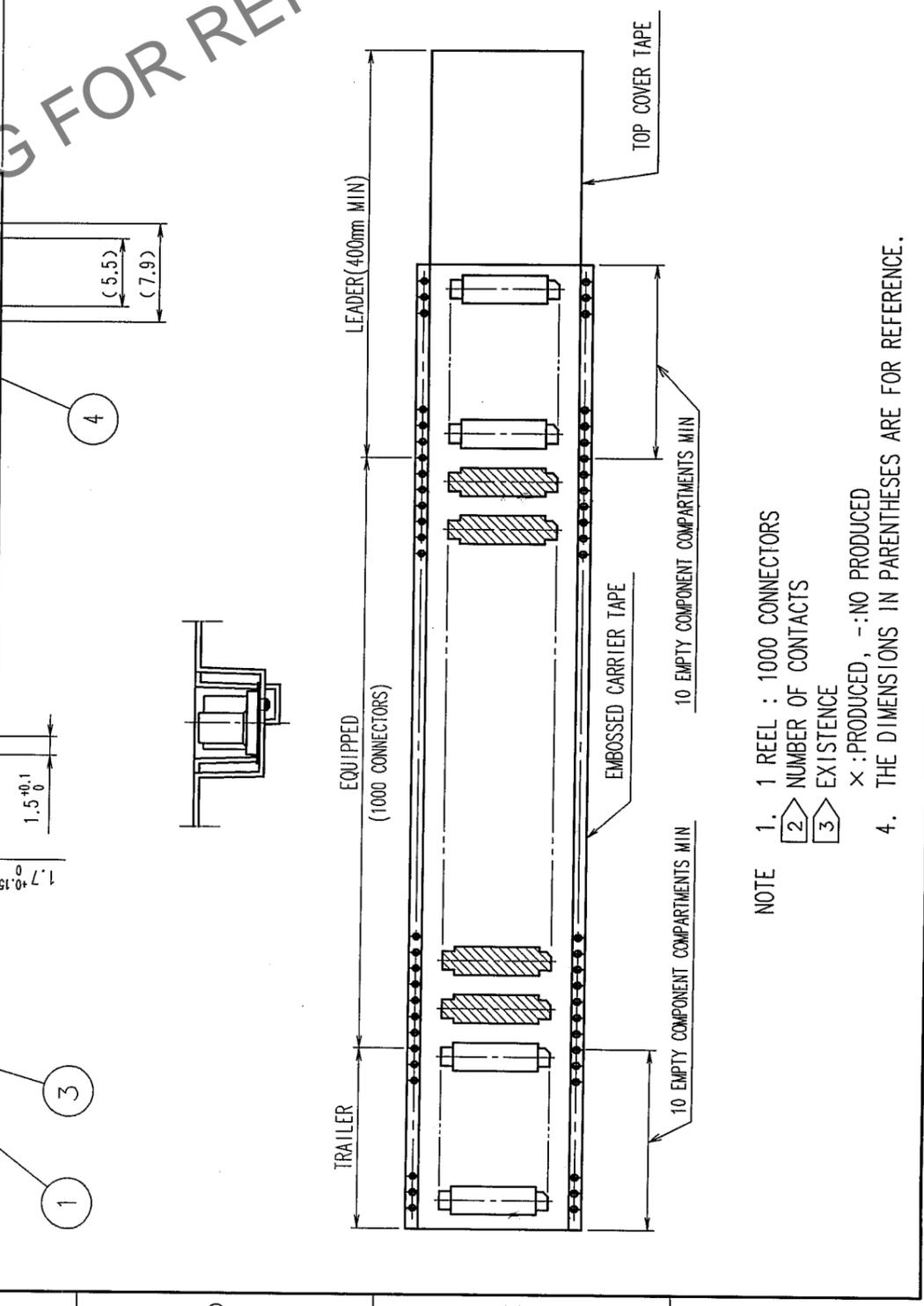
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	POLYESTER	(TOP COVER TAPE)	4	POLYIMIDE	(TAPE FOR VACUUM PICKUP)
1	POLYSTYRENE	(EMBOSSED CARRIER TAPE)	3		(CONNECTOR)

CODE NO. (OLD)	CL	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		S. SUZUKI	K. NAKAMURA	H. OKAWA	Y. YOSHIMURA	
		03.02.03	03.02.12	03.02.14	03.02.15	

DRAWING NO.	PART NO.
EDC3-151020-23	FX8C-**-P-SV(93)

SCALE	UNITS
FREE	mm

TO	PCK



NOTE 1. 1 REEL : 1000 CONNECTORS
 2. NUMBER OF CONTACTS EXISTENCE
 X : PRODUCED, - : NO PRODUCED
 4. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.