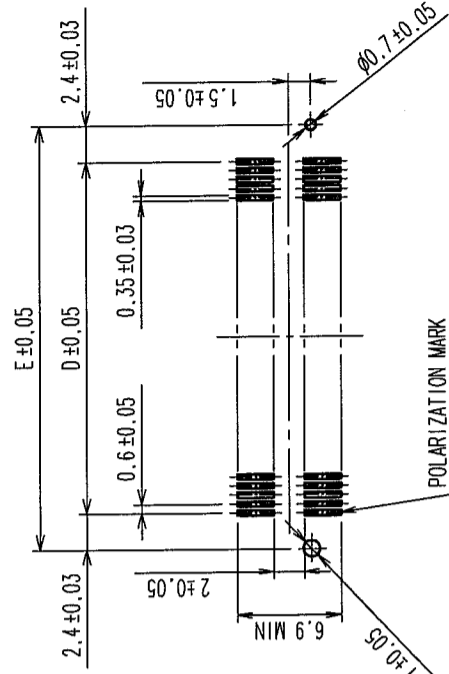


COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
3	RE-F-09671	K.N	H.Y	04.04.08					

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



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

PART No.	CODE No.	5	A	B	C	D	E
FX8C-60P-SV1(92)	CL578-0521-6-92	60	24.60	23.00	20.70	17.40	22.20
FX8C-80P-SV1(92)	CL578-0523-1-92	80	30.60	29.00	26.70	23.40	28.20
FX8C-100P-SV1(92)	CL578-0525-7-92	100	36.60	35.00	32.70	29.40	34.20
FX8C-120P-SV1(92)	CL578-0526-0-92	120	42.60	41.00	38.70	35.40	40.20
FX8C-140P-SV1(92)	CL578-0527-2-92	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 FOR THIS PRODUCT.  
 SEE NEXT PAGE FOR DETAILS.  
 3. FOR MODIFICATION, ETC., PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.  
 4. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.  
 5 NUMBER OF CONTACTS.

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

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CL	CL				

SCALE	DRAWING NO.	PART NO.	APPROVED	RELEASED
FREE	EDC3-151087-22	FX8C-**P-SV1(92)	Y. YOSHIMURA	

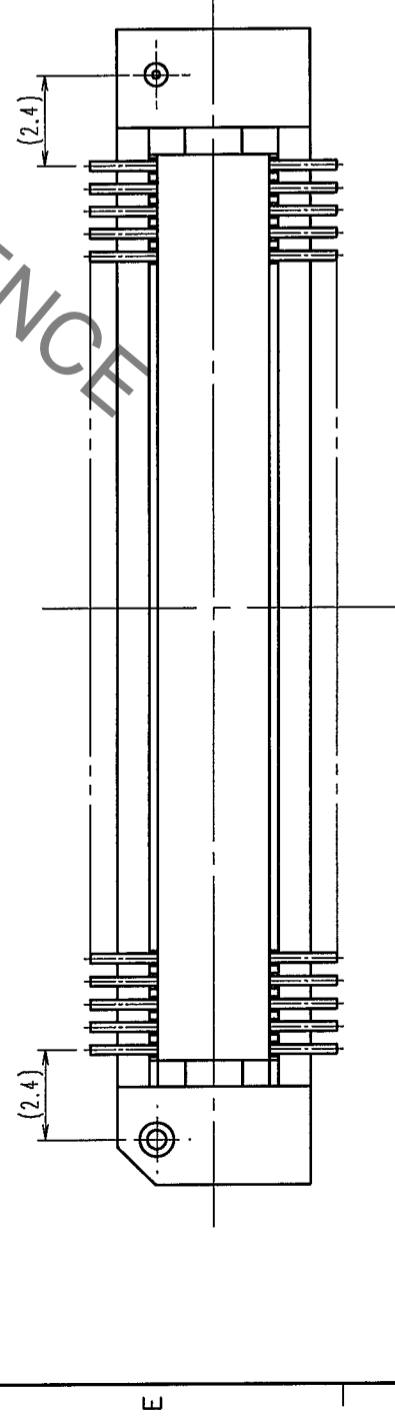
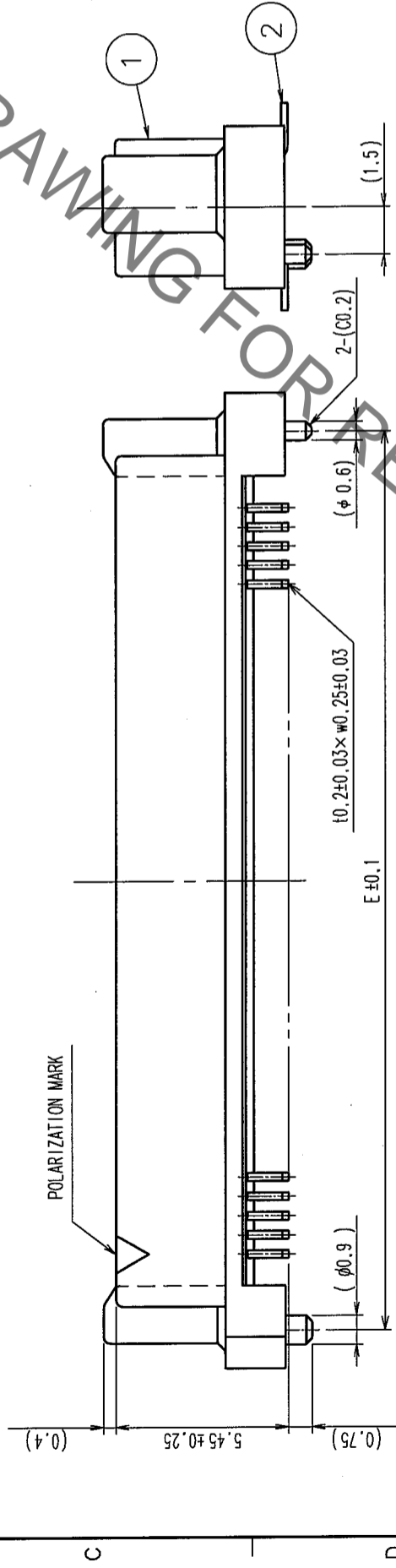
DESIGNED	CHECKED	APPROVED	RELEASED
K. NAKAMURA	H. OKAWA	Y. YOSHIMURA	

DATE	DATE	DATE	DATE
03.02.03	03.02.12	03.02.14	03.02.15

CODE NO. (OLD)	CODE NO.
CL	CL578



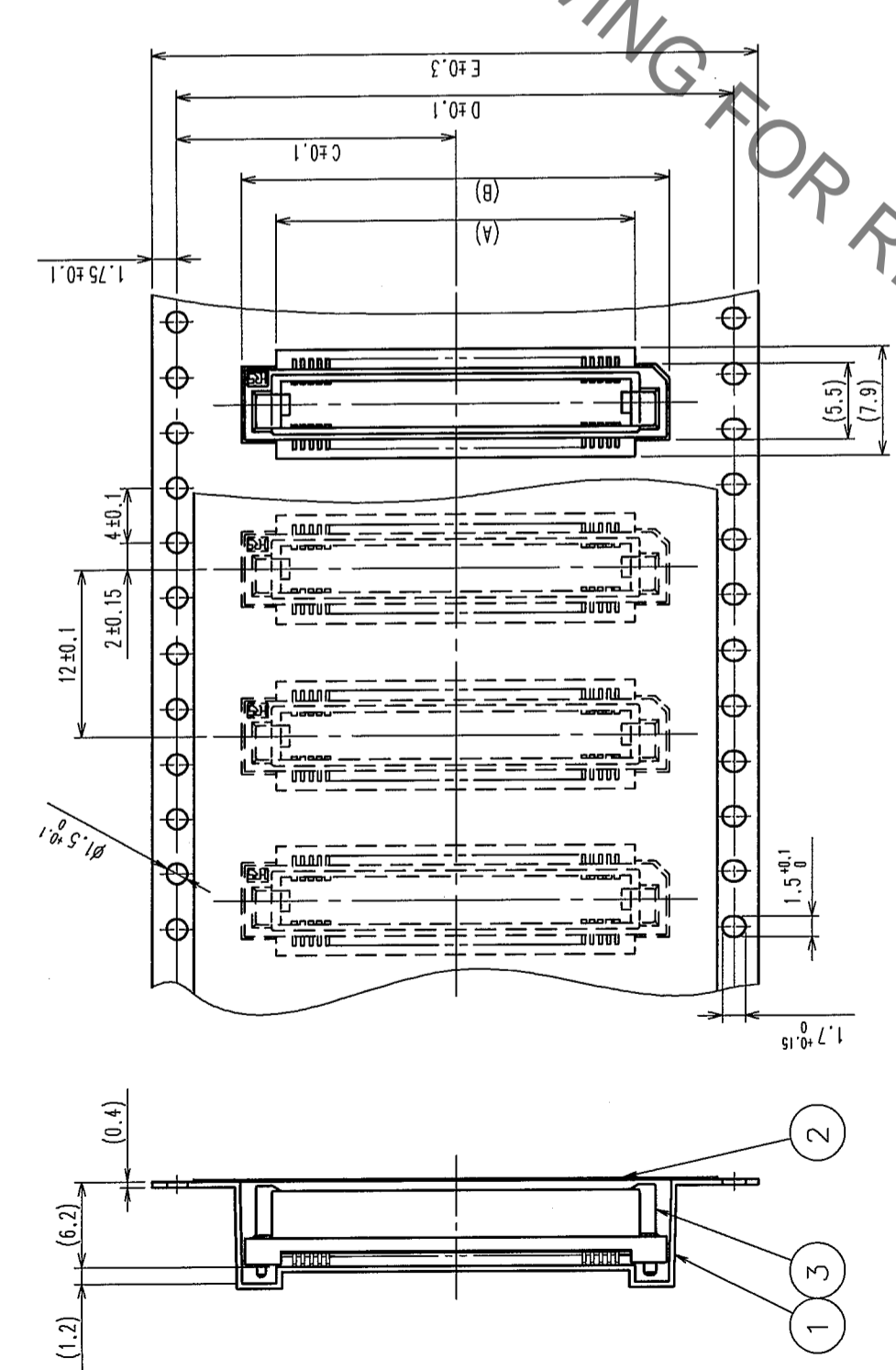
TO	
PCK	

HRS DRAWING FOR REFERENCE

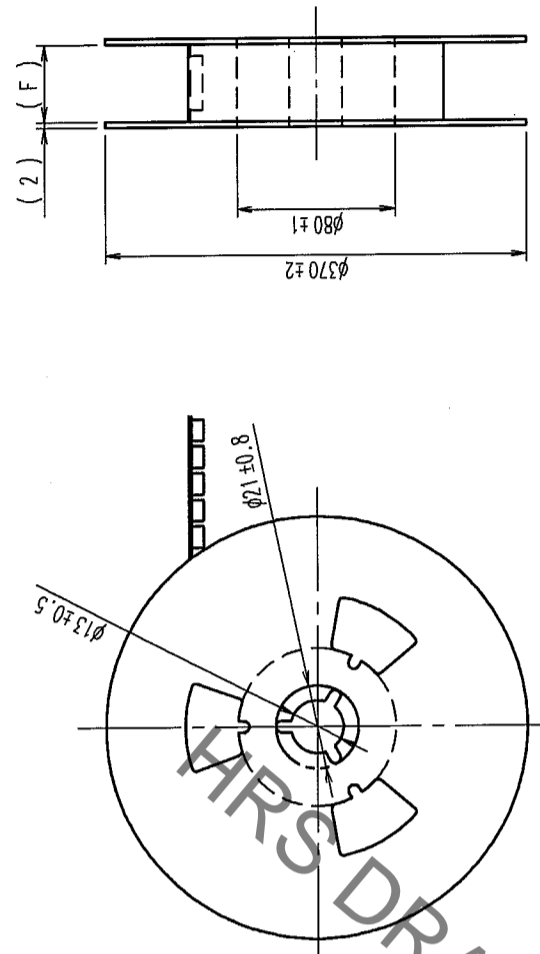
2 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

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

UNREELING DIRECTION  
↑



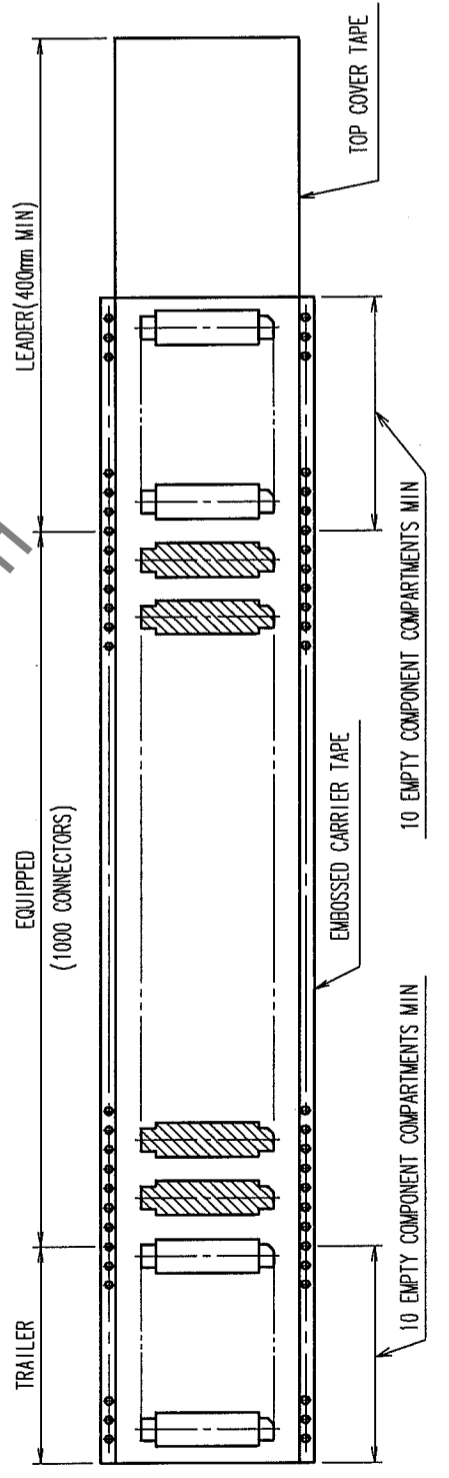
REEL DIMENSION



△ DIMENSION TABLE OF EMBOSSED CARRIER TAPE AND REEL.

PART No.	CODE No.	2	A	B	C	D	E	F
FX8C-60P-SV1(92)	CL578-0521-6-92	60	20	25	20.2	40.4	44	44.4
FX8C-80P-SV1(92)	CL578-0523-1-92	80	26	31	20.2	40.4	44	44.4
FX8C-100P-SV1(92)	CL578-0525-7-92	100	32	37	26.2	52.4	56	56.4
FX8C-120P-SV1(92)	CL578-0526-0-92	120	38	43	26.2	52.4	56	56.4
FX8C-140P-SV1(92)	CL578-0527-2-92	140	44	49	34.2	68.4	72	72.4

NOTE 1 1 REEL : 1000 CONNECTORS  
2 NUMBER OF CONTACTS



TO  
PCK

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	POLYESTER	(TOP COVER TAPE)	3	(CONNECTOR)	
1	PS	(EMBOSSED CARRIER TAPE)			

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.
EDC3-151087-22	FX8C-**-P-SV1(92)

SCALE	UNITS	CODE NO.
FREE	MM	CL578

HIROSE ELECTRIC CO., LTD.  
CL578

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:*

*Click to view products by [Hirose](#) manufacturer:*

Other Similar products are found below :

[589158040000018](#) [MDF7C-18P-2.54DSA\(55\)](#) [FCN-230C068-11](#) [FCN-268F012-G/BD](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [FCN-723J004/1](#) [MIS-048-01-F-D-DP-K](#) [832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [FCN-214Q030-G/0](#) [FCN-234P048-G/0](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [2-22603-0](#) [MDF7-40DP-2.54DSA\(55\)](#) [AXG720047](#) [MIT-114-03-F-D-K](#) [55323-1519](#) [DF33-2P-3.3DSA\(24\)](#) [YFT-20-05-H-03-SB-K](#) [503308-3040](#) [026-6203-PDB](#) [027-6203-PDB](#) [069159702701000](#) [10123981-102LF](#) [101A10019X](#) [55650-0588-C](#) [68682-310LF](#) [68684-306](#) [75140-7012](#) [87471-650](#) [YTW-30-07-H-Q-410-140](#) [FCN-268F024-G0D](#) [10124054-515LF](#) [68685-603](#) [8-1616154-3](#) [MIS-019-01-F-D](#) [FCN-268M024-G/3D](#) [FCN-268M036-G/BD](#) [20021832-06016C1LF](#) [KX15-20KLDL-E1000E](#) [AXE810124](#) [FCN-214J100-G/0](#) [FCN-230C068-E/S](#) [AXE812124](#) [AXE816124](#) [AXE720127](#) [354184](#)