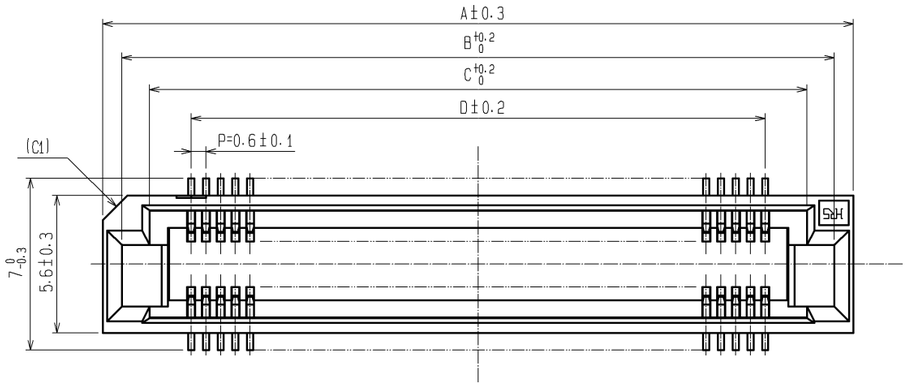
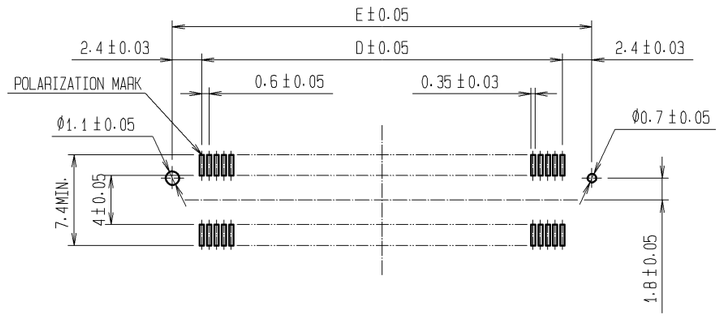
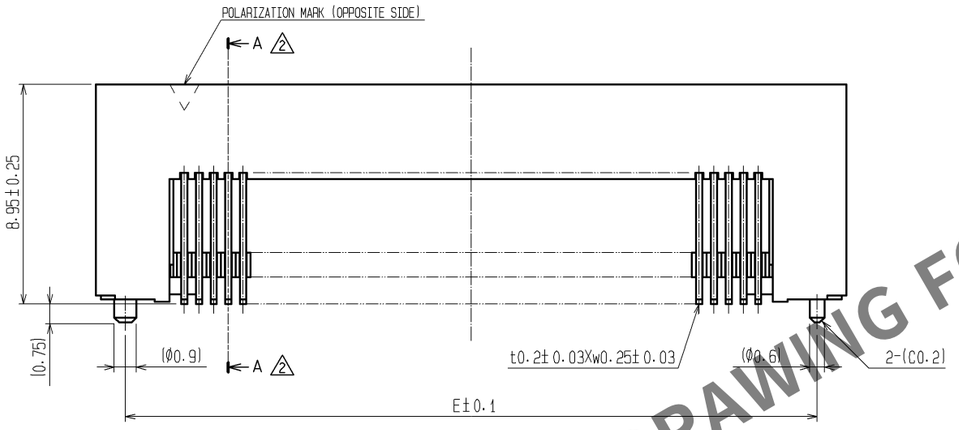
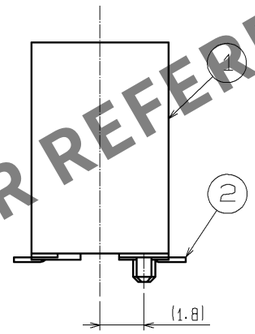
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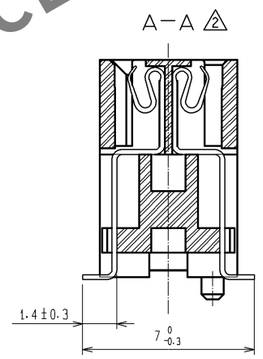


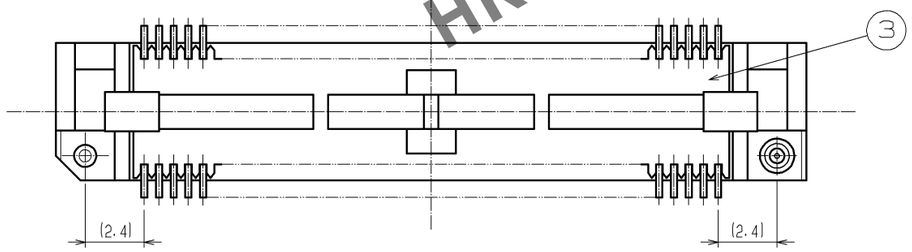
RECOMMENDED LAND PATTERN DIMENSION OF P.C.B. (MOUNTING SIDE)











HRS DRAWING FOR REFERENCE

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

PART No.	CODE No.	5	A	B	C	D	E
FX8C- 60S-SV5(92)	CL578-0821-0-92	60	24.60	23.05	20.80	17.40	22.20
FX8C- 80S-SV5(92)	CL578-0823-5-92	80	30.60	29.05	26.80	23.40	28.20
FX8C-100S-SV5(92)	CL578-0825-0-92	100	36.60	35.05	32.80	29.40	34.20
FX8C-120S-SV5(92)	CL578-0826-3-92	120	42.60	41.05	38.80	35.40	40.20
FX8C-140S-SV5(92)	CL578-0827-6-92	140	48.60	47.05	44.80	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
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm min. LEAD AREA:TIN-PLATING 1μm min. UNDER PLATING:NICKEL 1μm min.	5	POLYESTER	(TOP COVER TAPE)
1, 3	PPS	LIGHT BROWN (UL94V-0)	4	PS 1	(EMBOSSED CARRIER TAPE)

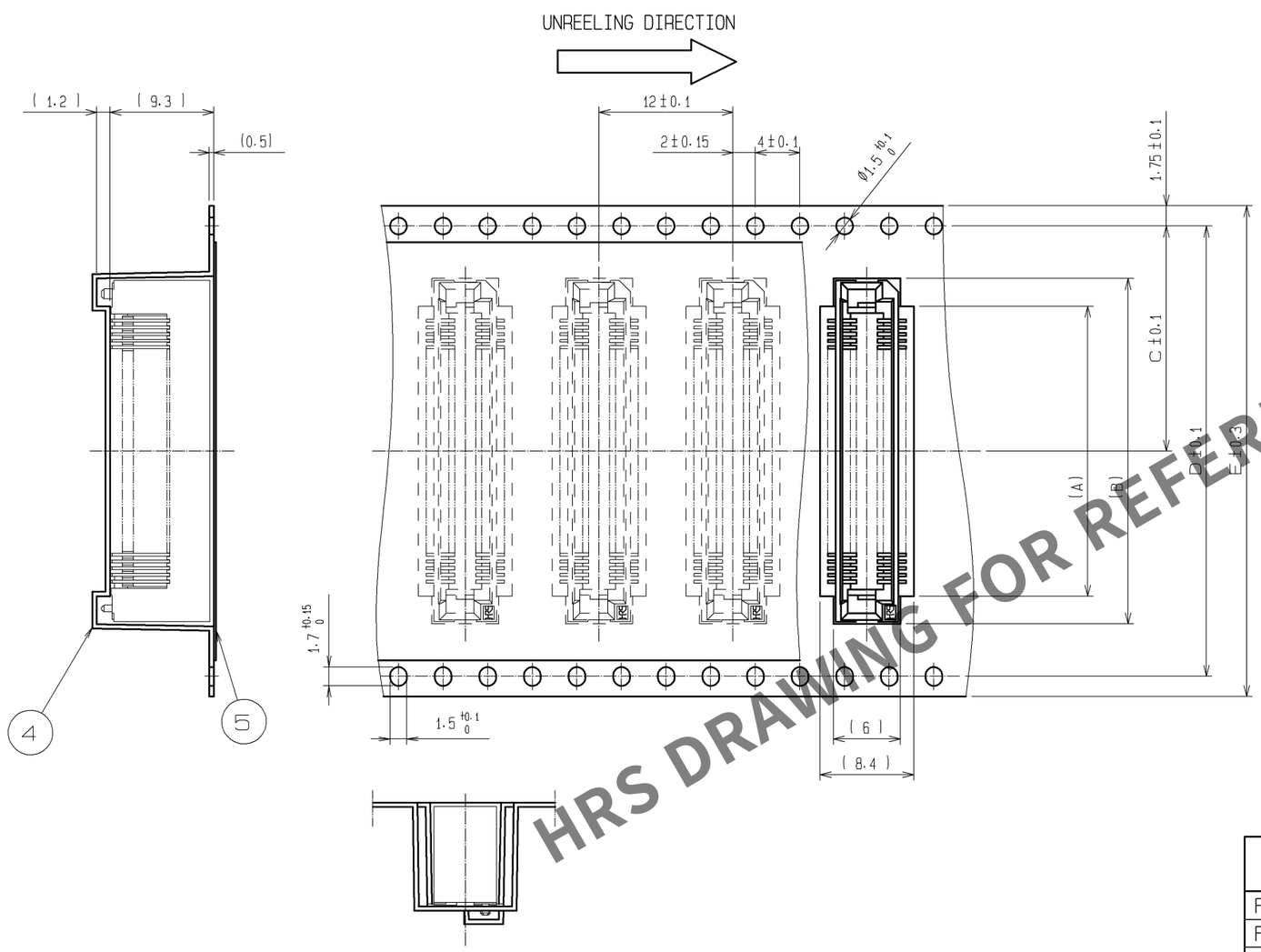
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	FREE	2	6	DIS-F-002239	TS.MIYAKI	HS.OZAWA	07.08.02

HIROSE ELECTRIC CO., LTD.

APPROVED	YK.YOSHIMURA	03.02.19	DRAWING NO. EDC3-151023-22
CHECED	HS.OKAWA	03.02.18	PART NO. FX8C-*S-SV5(92)
DESIGNED	KY.NAKAMURA	03.02.17	CODE NO. CL578
DRAWN	SK.SUZUKI	03.02.07	2 1/2

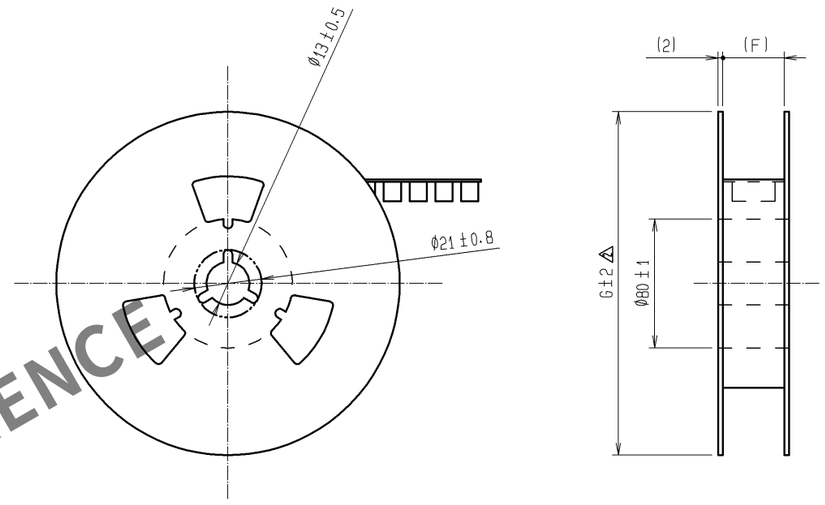
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DRAWING FOR PACKING (FREE)



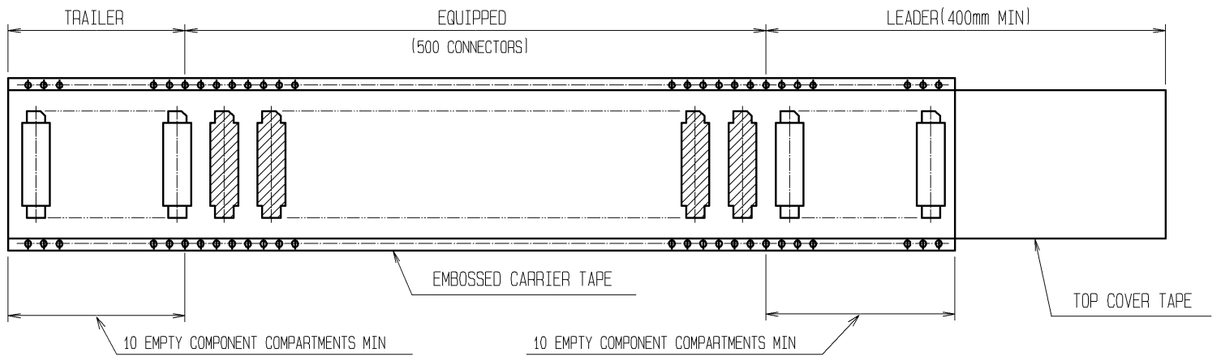
HRS DRAWING FOR REFERENCE

REEL DIMENSION



△1△2 DIMENSION TABLE OF EMBOSSED CARRIER TAPE AND REEL.

PART No.	CODE No.	▷2◁	A	B	C	D	E	F	G
FX8C- 60S-SV5(92)	CL578-0821-0-92	60	20	25	20.2	40.4	44	44.4	φ370
FX8C- 80S-SV5(92)	CL578-0823-5-92	80	26	31	20.2	40.4	44	44.4	φ370
FX8C-100S-SV5(92)	CL578-0825-0-92	100	32	37	26.2	52.4	56	56.4	φ370
FX8C-120S-SV5(92)	CL578-0826-3-92	120	38	43	26.2	52.4	56	56.4	φ380
FX8C-140S-SV5(92)	CL578-0827-6-92	140	44	49	34.2	68.4	72	72.4	φ380



NOTE 1 1 RELL : 500 CONNECTORS
▷2◁ NUMBER OF CONTACTS
3 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE. △2

HRS	DRAWING NO.	EDC3-151023-22
	PART NO.	FX8C-*S-SV5(92)
	CODE NO.	CL578 △2 2/2

FORM NO. 229-21