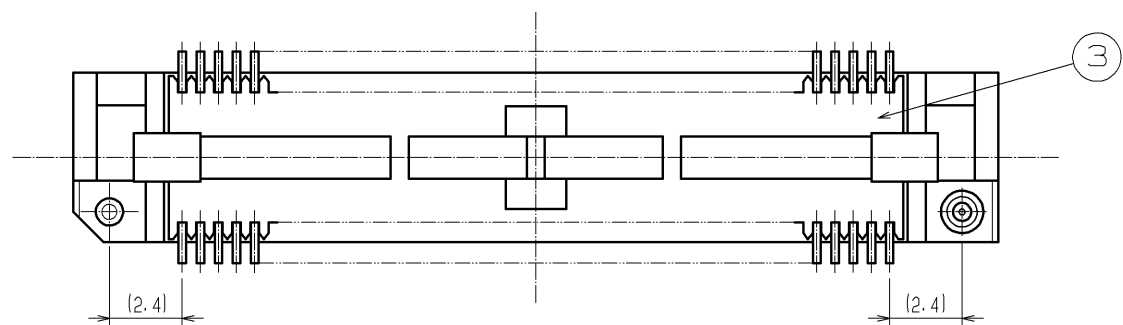
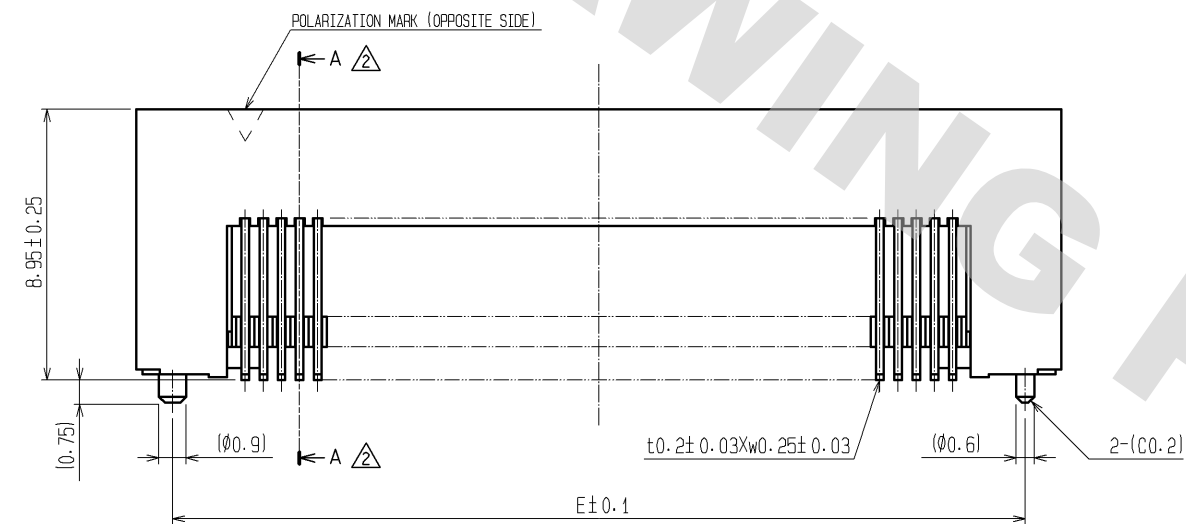
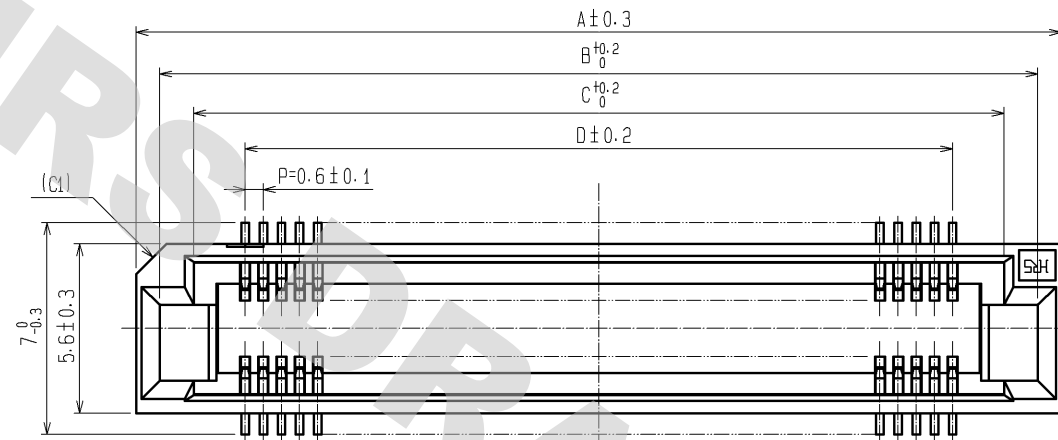


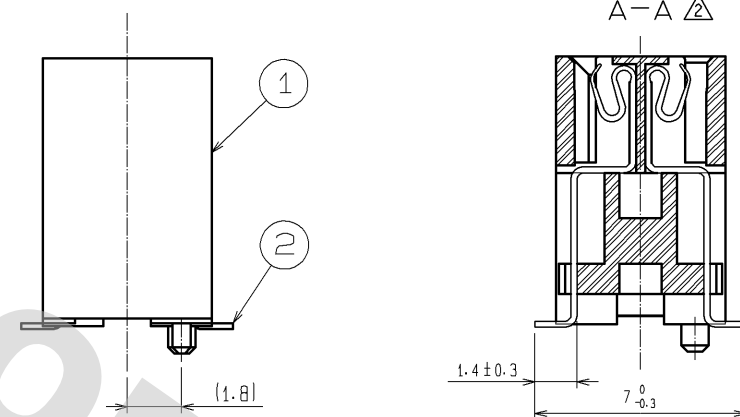
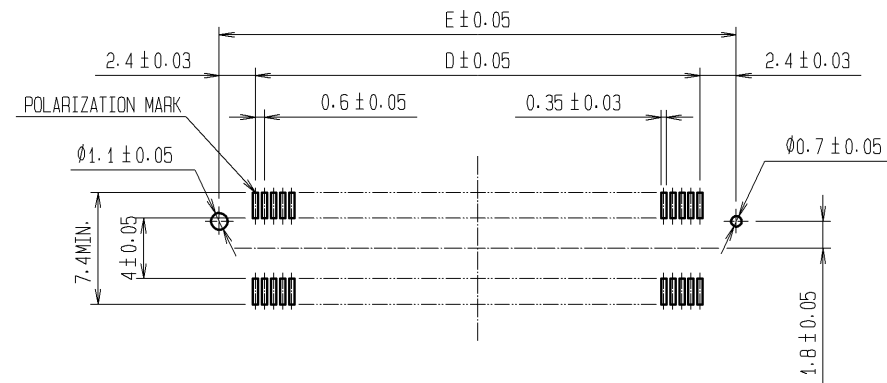
DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012



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

PART No.	CODE No.	6	7	A	B	C	D	E
FX8C- 60S-SV5(93)	CL578-0821-0-93	60	×	24.60	23.05	20.80	17.40	22.20
FX8C- 80S-SV5(93)	CL578-0823-5-93	80	×	30.60	29.05	26.80	23.40	28.20
FX8C-100S-SV5(93)	CL578-0825-0-93	100	×	36.60	35.05	32.80	29.40	34.20
FX8C-120S-SV5(93)	CL578-0826-3-93	120	—	42.60	41.05	38.80	35.40	40.20
FX8C-140S-SV5(93)	CL578-0827-6-93	140	×	48.60	47.05	44.80	41.40	46.20

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



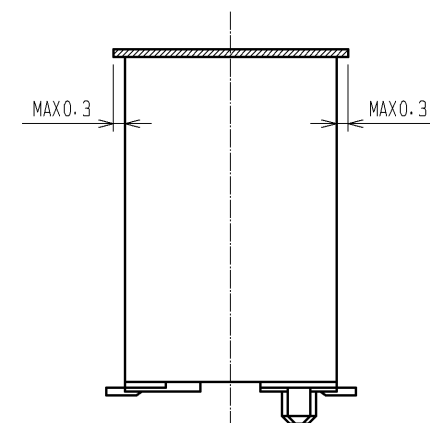
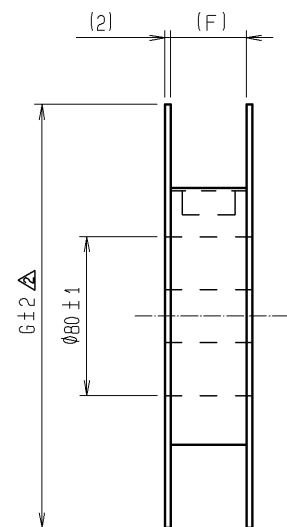
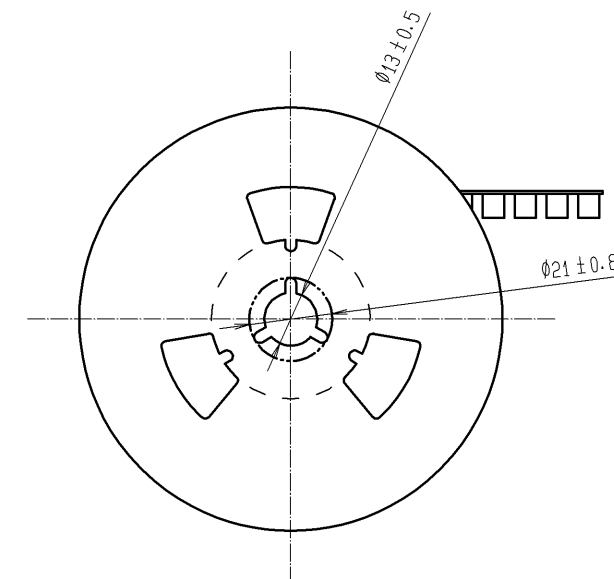
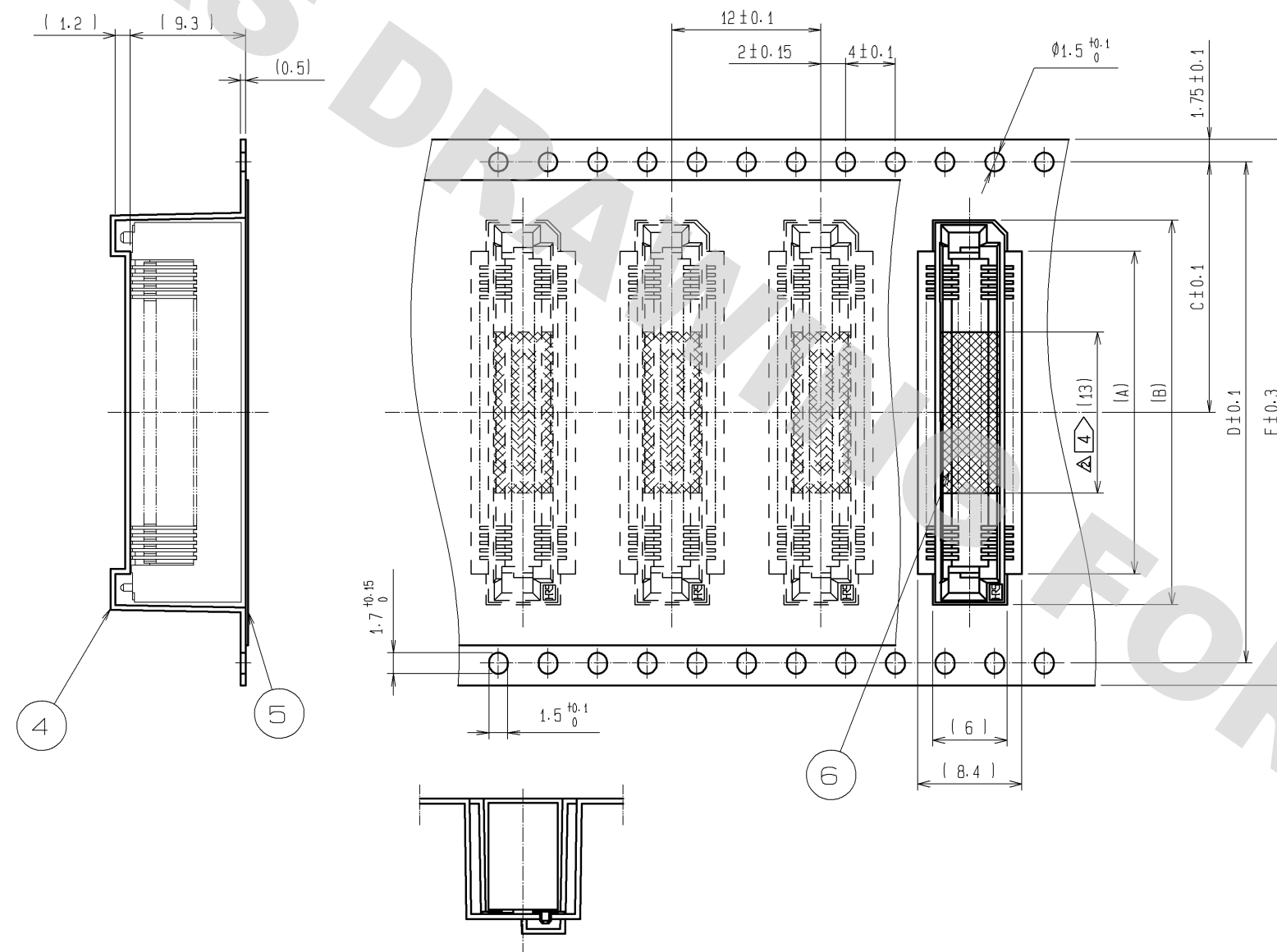
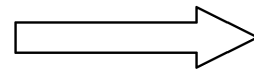
- NOTE 1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
2. EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED TO THIS PRODUCT.
SEE NEXT PAGE FOR DETAILS.
3. THIS PRODUCT HAS TAPE FOR VACUUM PICKUP.
SEE NEXT PAGE FOR DETAIL OF STICKING POSITION, ETC.
4. FOR MODIFICATION, ETC. PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
6 NUMBER OF CONTACTS.
7 EXISTENCE
X: PRODUCED, -: NO PRODUCED

2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1μm min.		6	POLYIMIDE	(TAPE FOR VACUUM PICKUP)
		LEAD AREA: TIN-PLATING 1μm min.		5	POLYESTER	(TOP COVER TAPE)
		UNDER PLATING: NICKEL 1μm min.		4	PS	(EMBOSSED CARRIER TAPE)
1, 3	PPS	LIGHT BROWN (UL94V-0)		4	PS	(EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH, REMARKS		NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE FREE	COUNT 8	DESCRIPTION OF REVISIONS DIS-F-002261		DESIGNED TS. MIYAKI
HRS HIROSE ELECTRIC CO., LTD.		APPROVED: YK. YOSHIMURA		03.02.19	DRAWING NO. EDC3-151023-23	
		CHECKED: HS. OKAWA		03.02.18	PART NO. FX8C-*S-SV5(93)	
		DESIGNED: KY. NAKAMURA		03.02.17	CODE NO. CL578	
		DRAWN: SK. SUZUKI		03.02.07		
						DATE 07.08.04
						CHECKED HS. OZAWA
						DATE 07.08.04

DRAWING FOR PACKING (FREE)

REEL DIMENSION

UNREELING DIRECTION



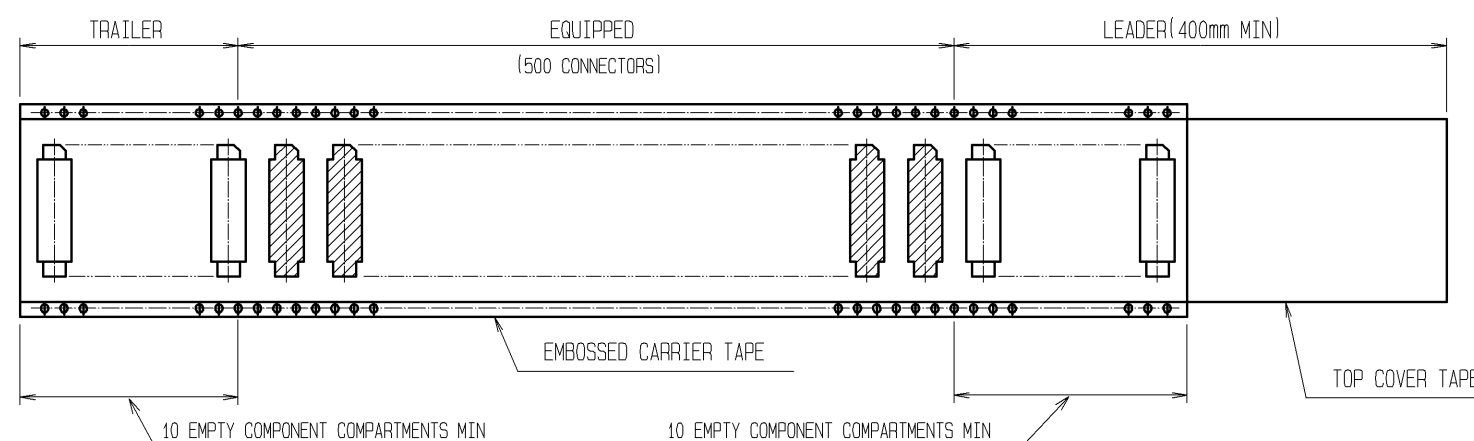
DETAIL OF TAPE FOR VACUUM PICKUP

1 2 DIMENSION TABLE OF EMBOSSED CARRIER TAPE AND REEL.

PART No.	CODE No.			A	B	C	D	E	F	G
FX8C- 60S-SV5(93)	CL578-0821-0-93	60	×	20	25	20.2	40.4	44	44.4	φ370
FX8C- 80S-SV5(93)	CL578-0823-5-93	80	×	26	31	20.2	40.4	44	44.4	φ370
FX8C-100S-SV5(93)	CL578-0825-0-93	100	×	32	37	26.2	52.4	56	56.4	φ370
FX8C-120S-SV5(93)	CL578-0826-3-93	120	—	38	43	26.2	52.4	56	56.4	φ380
FX8C-140S-SV5(93)	CL578-0827-6-93	140	×	44	49	34.2	68.4	72	72.4	φ380

NOTE

- 1 REL : 500 CONNECTORS
- 2 NUMBER OF CONTACTS
- 3 EXISTENCE
X:PRODUCED, -:NO PRODUCED
- 4 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR. 
- 5 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE. 



DRAWING NO.	EDC3-151023-23
PART NO.	FX8C-*S-SV5(93)
CODE NO.	CL578

	
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DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012

FORM NO. 229-21

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