



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



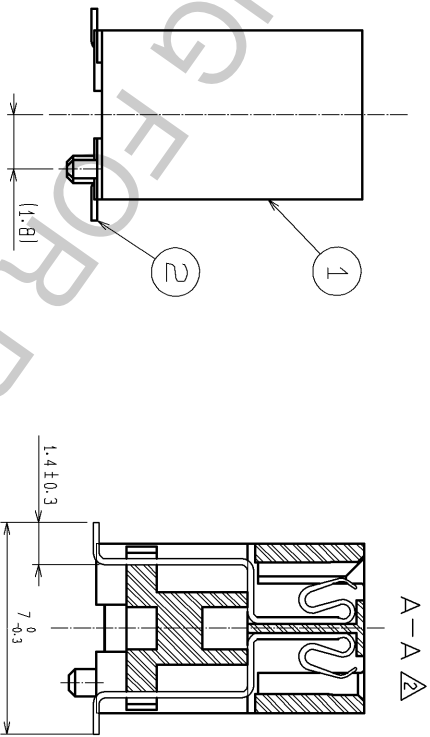
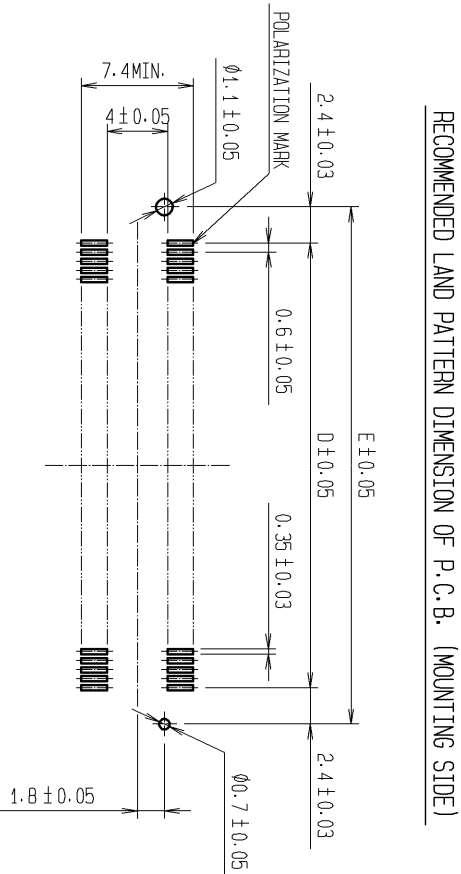
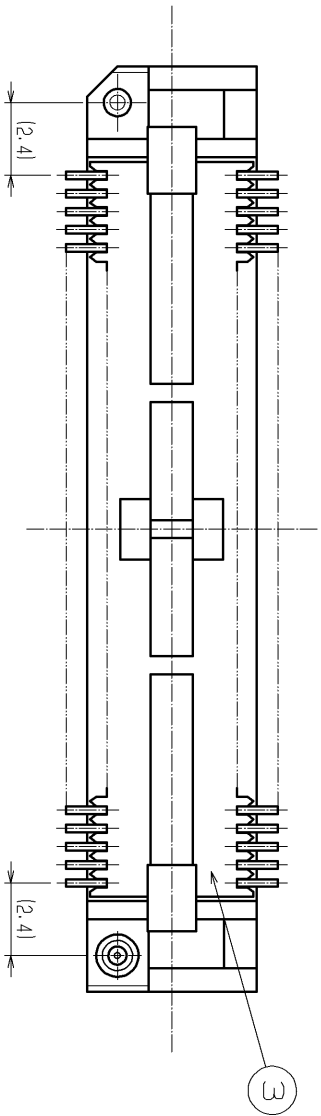
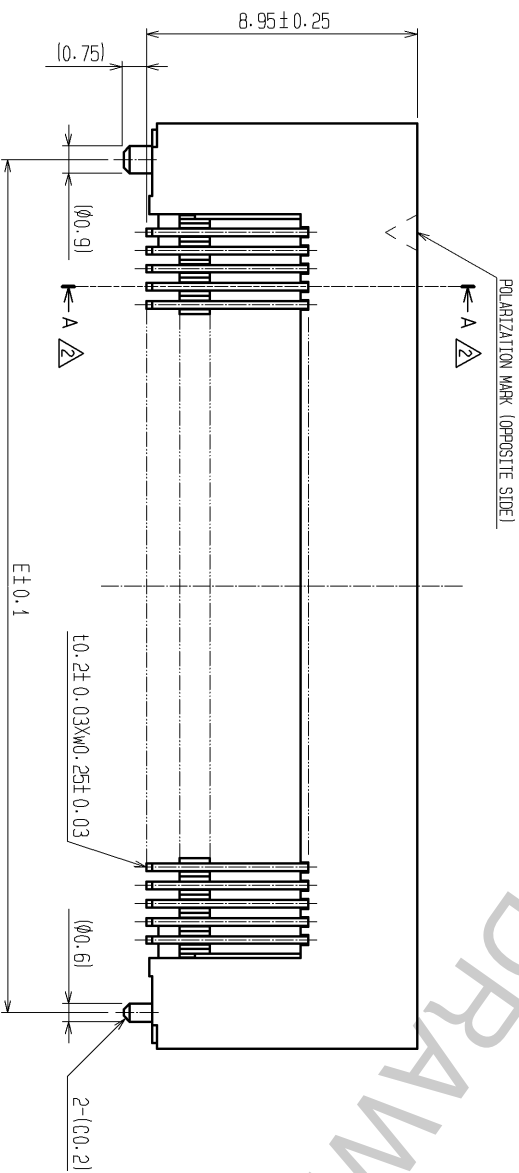
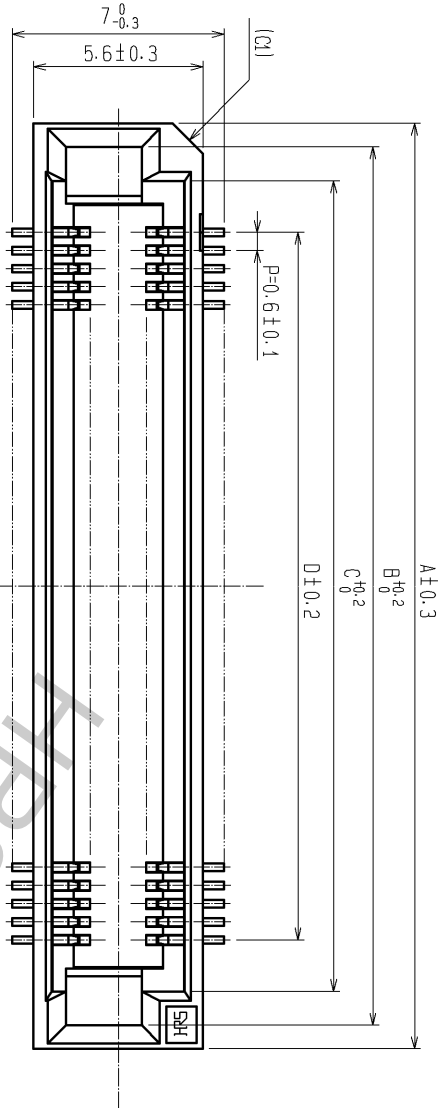
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DIMENSION TABLE OF CONNECTOR AND P.C.B. LAND PATTERN.

PART NO.	CODE NO.	A	B	C	D	E
FX8C-60S-SV5(92)	CL578-0821-0-92	60	24.60	23.05	20.80	17.40
FX8C-80S-SV5(92)	CL578-0823-5-92	80	30.60	29.05	26.80	23.40
FX8C-100S-SV5(92)	CL578-0825-0-92	100	36.60	35.05	32.80	29.40
FX8C-120S-SV5(92)	CL578-0826-3-92	120	42.60	41.05	38.80	35.40
FX8C-140S-SV5(92)	CL578-0827-6-92	140	48.60	47.05	44.80	41.40

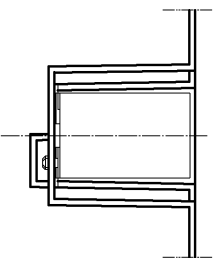
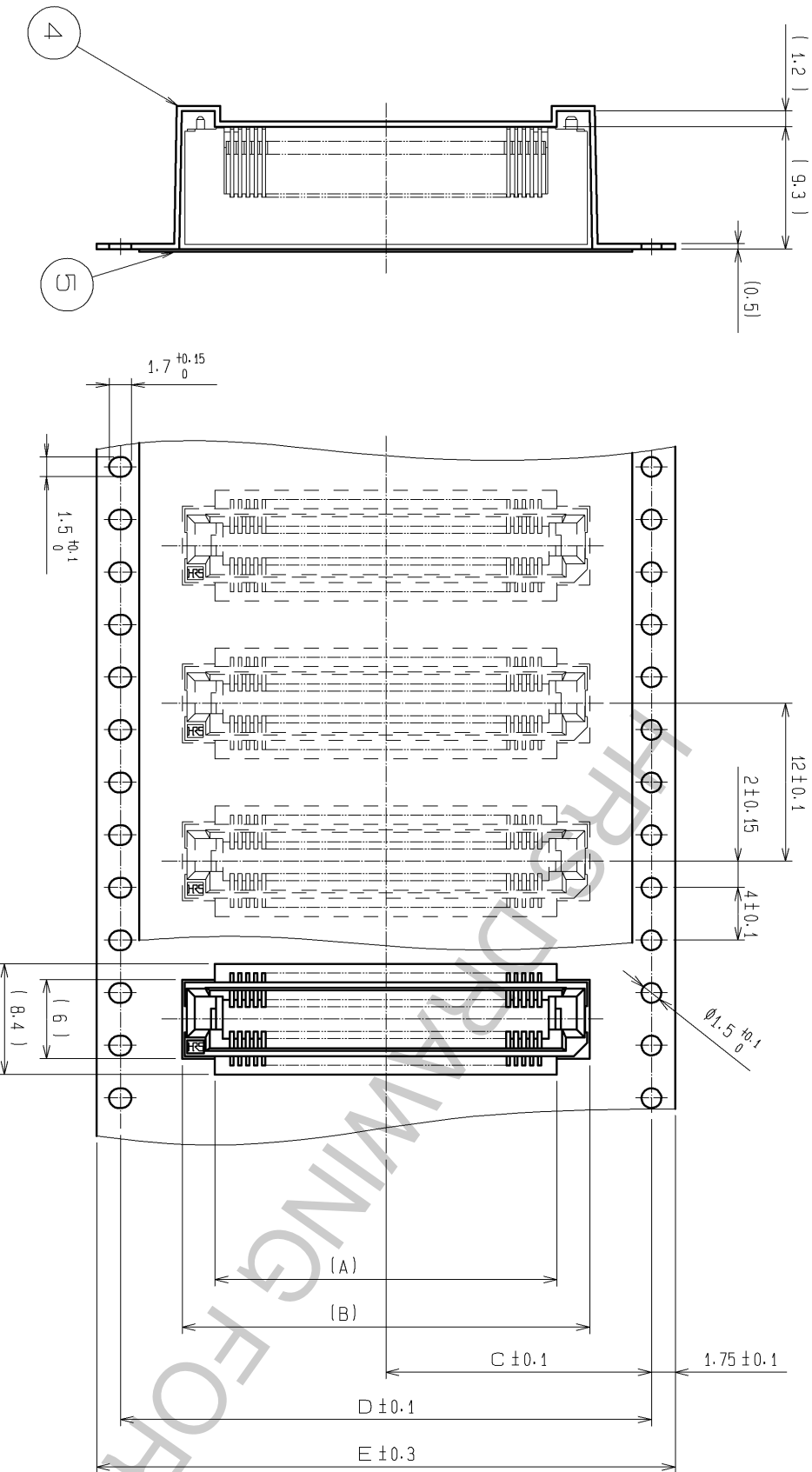
- NOTE 1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
2. EMBOSSED CARRIER TAPE PACKAGING SHALL BE APPLIED FOR THIS PRODUCT.
SEE NEXT PAGE FOR DETAILS.
3. FOR MODIFICATION ETC., PREVENTIVE HOLE FOR SINK MARK MAY BE ADDED ACCORDING TO CIRCUMSTANCES.
4. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
5. NUMBER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

2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1µm min.	5	POLYESTER	(TOP COVER TAPE)
1. 3	PPS	UNDER PLATING: NICKEL 1µm min.	4	PS	(EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED
mm	FREE	6	DIS-F-002239	TS. MIYAKI	HS. OZAWA
APPROVED : YK. YOSHIMURA		03.02.19		DRAWING	
CHECKED : HS. OKAWA		03.02.18		PART	
DESIGNED : KY. NAKAMURA		03.02.17		CODE	
DRAWN : SK. SUZUKI		03.02.07		NO.	
HIROSE ELECTRIC CO., LTD.		EDC3-151023-22		FX8C-S-SV5(92)	
CL578		CL578		CL578	
1		1		1	

DRAWING FOR PACKING (FREE)

UNREELING DIRECTION

REEL DIMENSION



PART NO.	CODE NO.		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	Ø370
FX8C- 80S-SV5(92)	CL578-0823-5-92	80	26	31	20.2	40.4	44	44.4	Ø370
FX8C-100S-SV5(92)	CL578-0825-0-92	100	32	37	26.2	52.4	56	56.4	Ø370
FX8C-120S-SV5(92)	CL578-0826-3-92	120	38	43	26.2	52.4	56	56.4	Ø380
FX8C-140S-SV5(92)	CL578-0827-6-92	140	44	49	34.2	68.4	72	72.4	Ø380

△△ DIMENSION TABLE OF EMBOSSED CARRIER TAPE AND REEL.

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

