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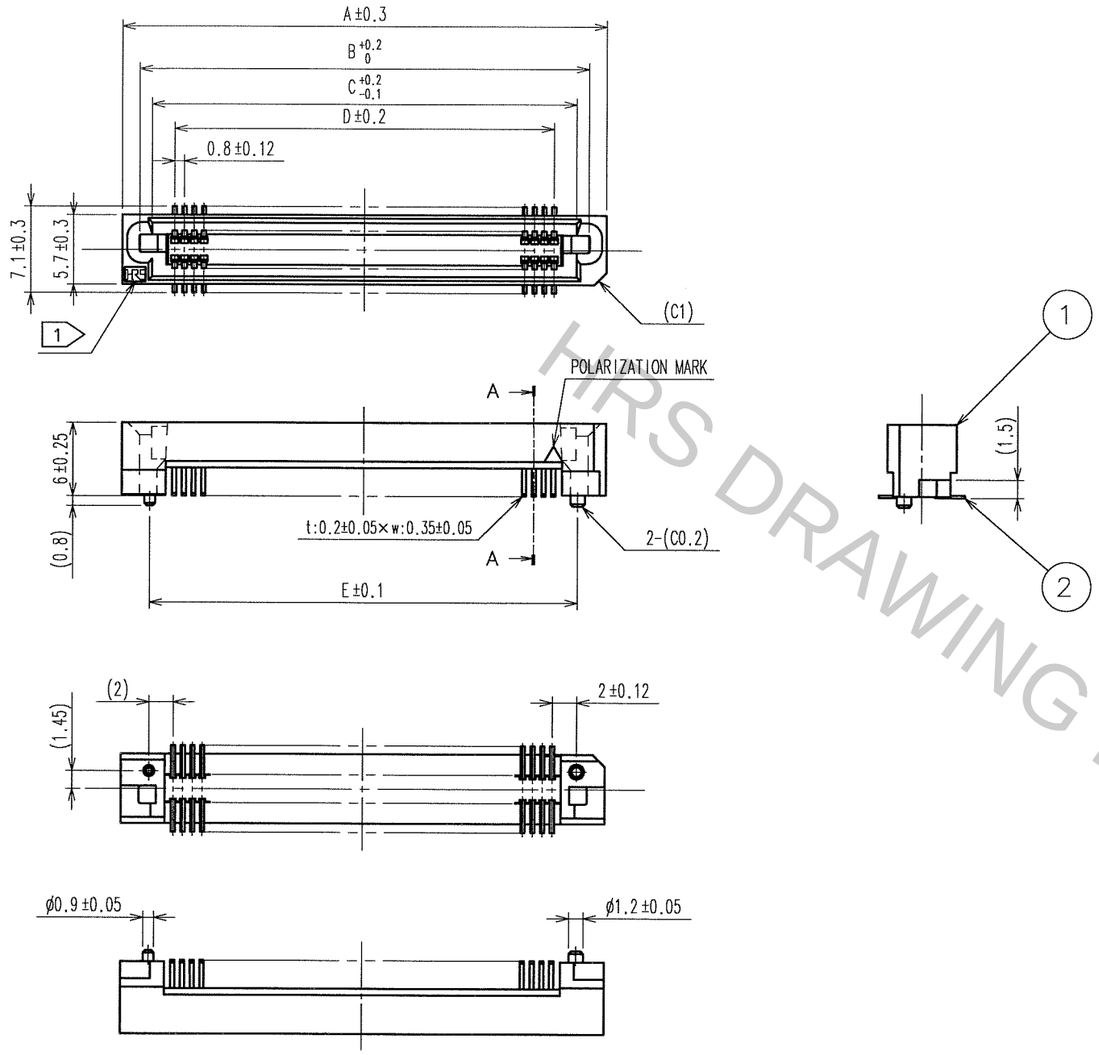
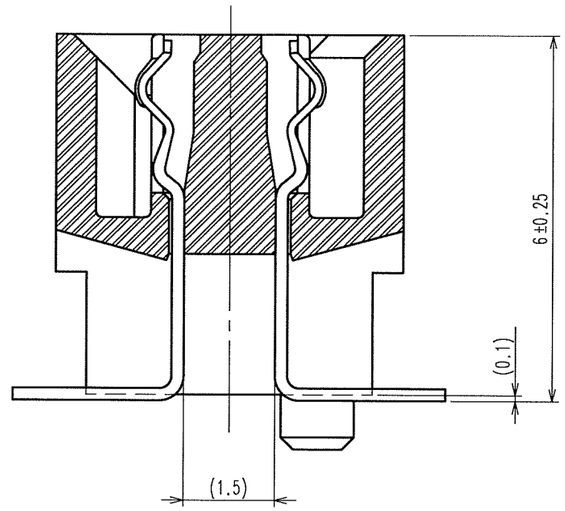


A-A(10:1)

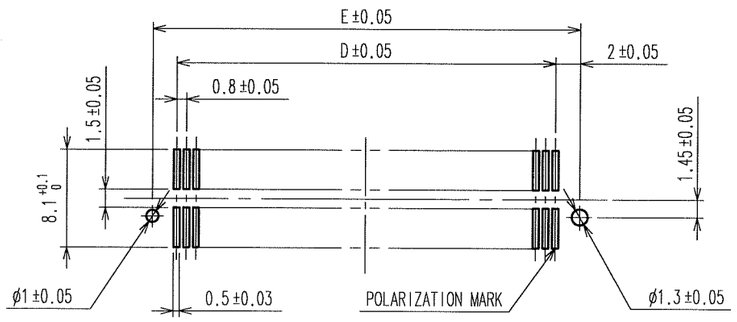


DIMENSION TABLE OF CONNECTOR AND P.C.B. LAND PATTERN.

PART No.	CODE No.	5	A	B	C	D	E
FX6- 20S-0.8SV2(71)	CL576-0121-5-71	20	15.8	12.95	10.9	7.2	11.2
FX6- 40S-0.8SV2(71)	CL576-0123-0-71	40	23.8	20.95	18.9	15.2	19.2
FX6- 50S-0.8SV2(71)	CL576-0124-3-71	50	27.8	24.95	22.9	19.2	23.2
FX6- 60S-0.8SV2(71)	CL576-0125-6-71	60	31.8	28.95	26.9	23.2	27.2
FX6- 80S-0.8SV2(71)	CL576-0127-1-71	80	39.8	36.95	34.9	31.2	35.2
FX6-100S-0.8SV2(71)	CL576-0128-4-71	100	47.8	44.95	42.9	39.2	43.2

NOTE 1 HRS MARK SHOULD BE OPTIONAL.
2. LEAD CO-PLANARITY SHALL BE 0.1mm MAX.
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.

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



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:TIN-PLATING 1μm min. UNDER PLATING:NICKEL 2μm min.

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	A.SUZUKAWA 05.07.13	T.Noda '05.07.23	K.Ogawa '05.07.23	H.Okawa '05.07.23	. .

SCALE	DRAWING NO.	PART NO.
FREE	EDC3-071178-25	FX6-*S-0.8SV2(71)
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL576 — 1/1

TO
PCK

HRS DRAWING FOR REFERENCE