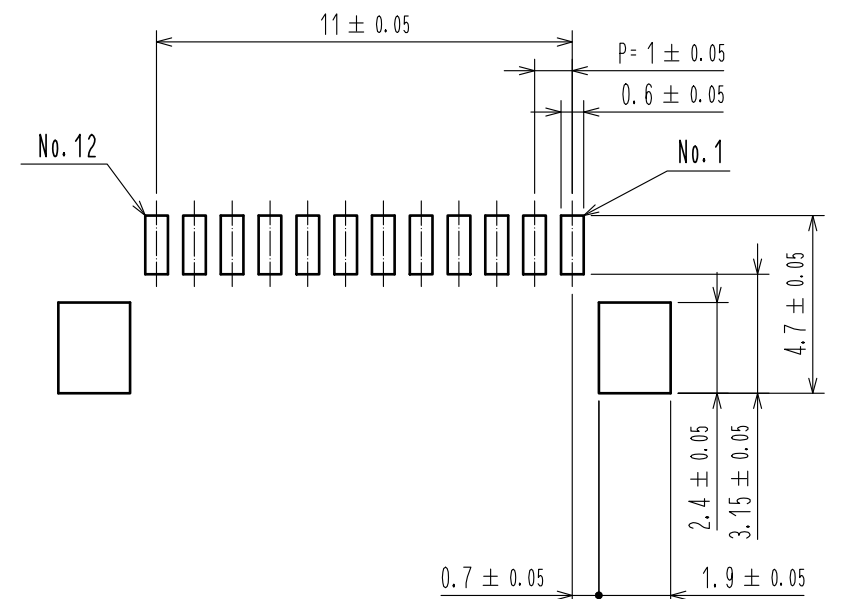
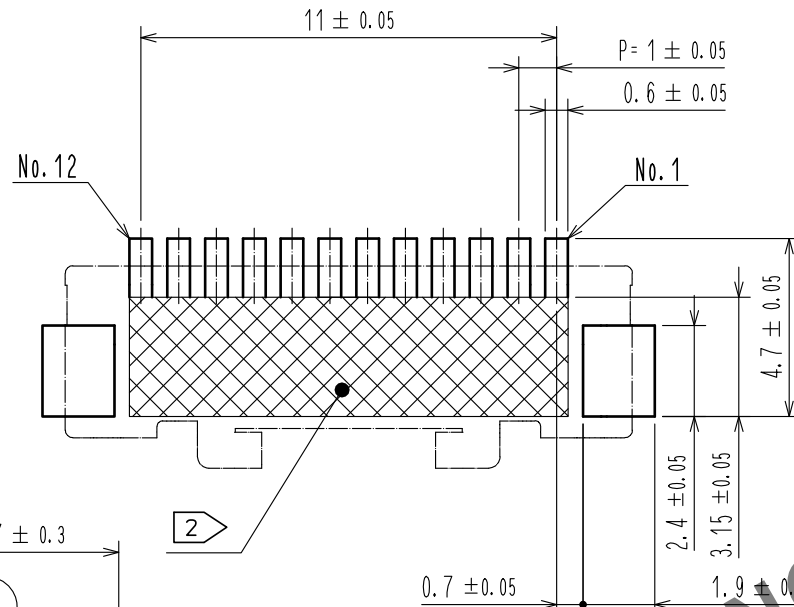
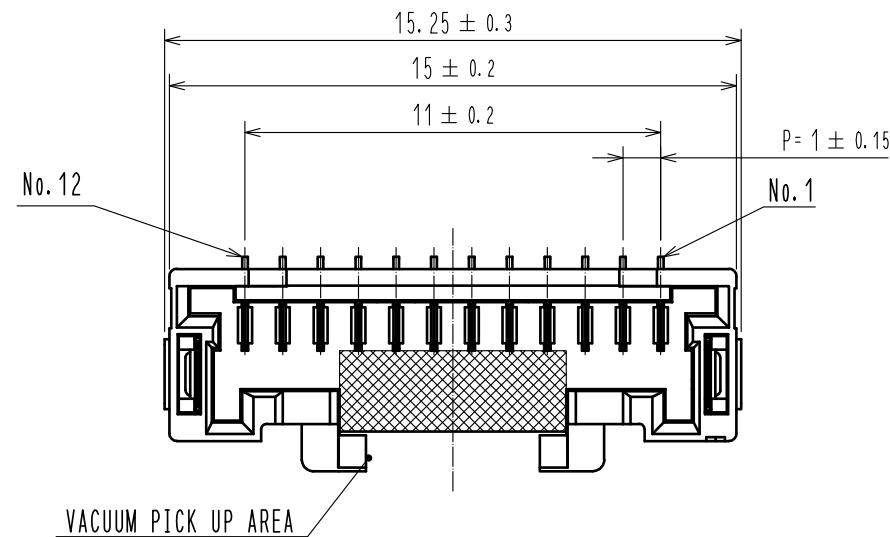


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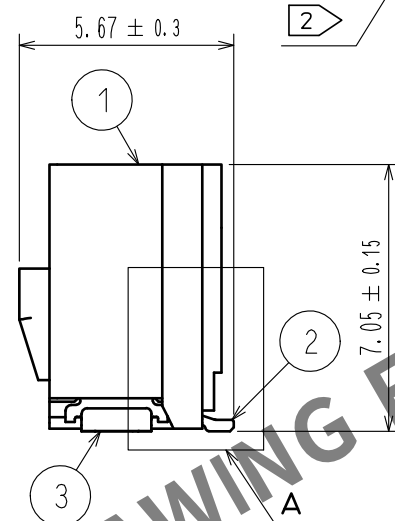
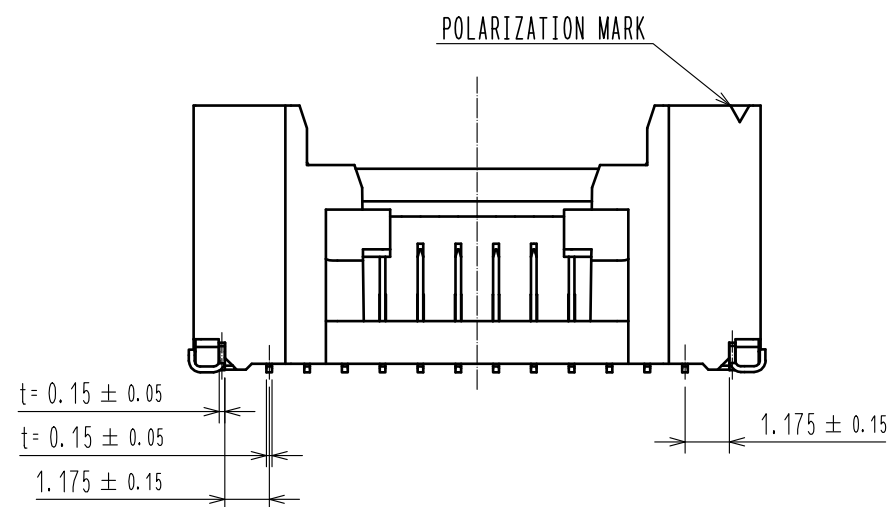
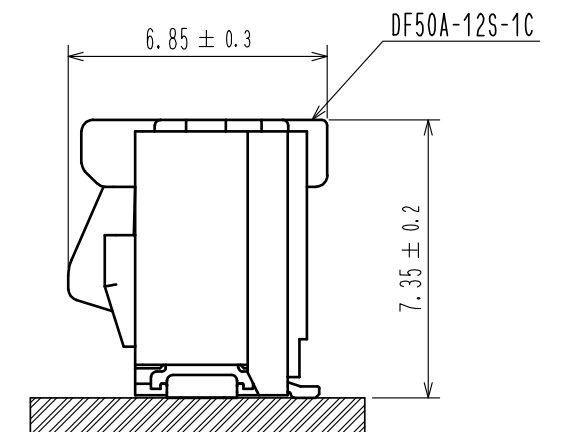
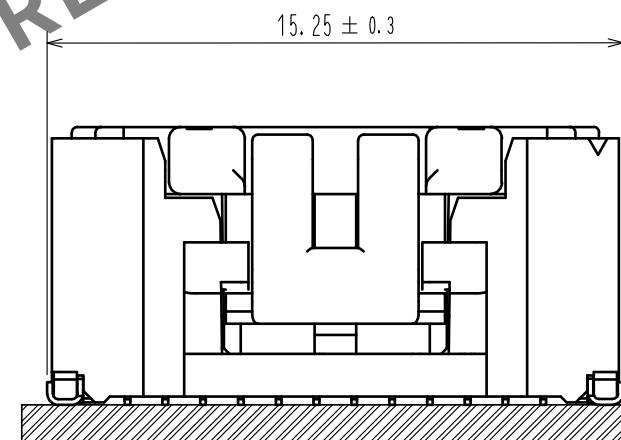
RECOMMENDED PCB LAYOUT
(MOUNTING SURFACE SIDE) (FREE)

RECOMMENDED METAL MASK (FREE)

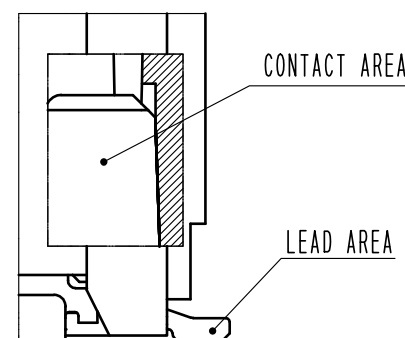
THICKNESS : 0.1mm
OPEN AREA RATIO:100%



MATING FIGURE (5:1)



A (10:1)



- NOTES 1. LEAD CO-PLANARITY SHALL BE 0.1mm MAX
2. AREA INDICATED MUST BE FREE OF CONDUCTIVE TRACES OR THE CONDUCTIVE TRACES MUST BE COVERED BY RESIST FILM.
3. PLEASE CONSULT HIROSE WHEN THE PRODUCT IS MONUTED TO FPC.

3	PHOSPHOR BRONZE	CONTACT AREA : Sn PLATING 1μm MIN UNDER PLATING : Cu PLATING 0.3μm MIN	6	PS	REEL . BLACK
2	BRASS	CONTACT AREA : Au PLATING 0.05μm MIN LEAD AREA : Au PLATING 0.05μm MIN UNDER PLATING : Ni PLATING 1μm MIN	5	POLYESTER	CLEAR
1	LCP	BLACK . UL94V-0	4	PS	CLEAR
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-H-00005113	DESIGNED HK. HAYASHI
HIROSE ELECTRIC CO., LTD.		APPROVED : KI. AKIYAMA	20121218	DRAWING NO.	EDC3-329675-01
		CHECKED : HK. UMEHARA	20121218	PART NO.	DF50A-12P-1V(51)
		DESIGNED : ST. SATO	20121218	CODE NO.	CL665-1021-0-51
		DRAWN : MI. SAKIMURA	20121218		
		DATE	20190729		

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