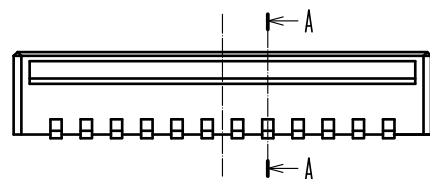
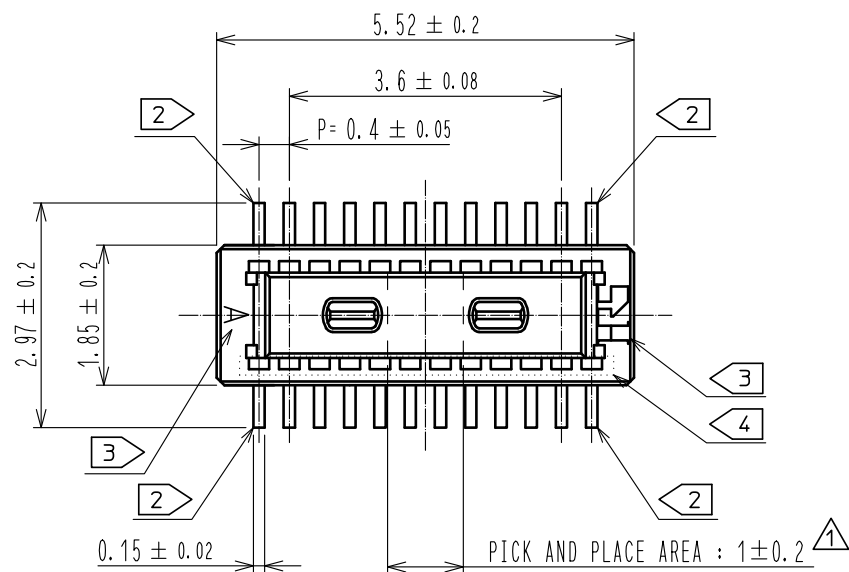
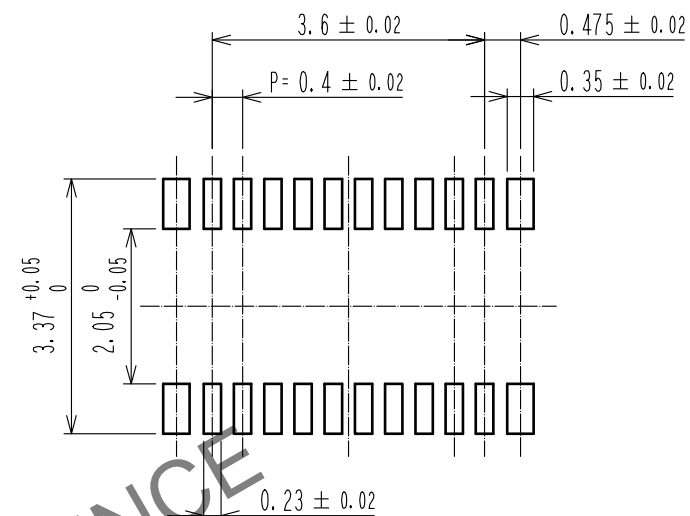


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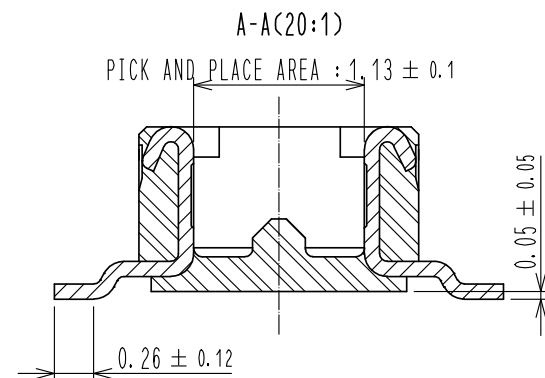


HRS DRAWING FOR REFERENCE

RECOMMENDED PATTERN



RECOMMENDED METAL MASK THICKNESS: $120 \mu\text{m}$
RECOMMENDED METAL MASK OPENING RATIO: 80% FOR LEAD PAD



- NOTES)
- ALL LEADS CO-PLANARITY SHALL BE 0.1mm MAX.
 - EACH ONE CONTACT AT 4 CORNERS SHALL BE USED AS METAL HOLD DOWN.
 - HRS MARK AND CAV NO. ARE LOCATED IN APPROXIMAL AREA.
 - THERE IS A POSSIBILITY THAT THE RESIN WILL BE EXPOSED AT THIS AREA. BUT THIS WILL NOT AFFECT THE CONTACT RELIABILITY.

2	COPPER ALLOY	CONTACT AREA: GOLD $0.05 \mu\text{m}$ MIN SMT LEAD: GOLD $0.05 \mu\text{m}$ MIN UNDERPLATING: NICKEL $1 \mu\text{m}$ MIN	6	PS	CLEAR, REINFORCEMENT COLLAR
			5	PS	BLACK
			4	POLYESTER	CLEAR, COVER TAPE
			3	PS	CLEAR, EMBOSSED CARRIER TAPE
1	LCP	BLACK, UL94V-0			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 10: 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-H-00011253	DESIGNED YK. SATAKE
HIROSE ELECTRIC CO., LTD.			APPROVED : WR. FUKUCHI	20210303	DRAWING NO. EDC-386693-58-00
			CHECED : TS. MIYAZAKI	20210303	PART NO. DF40TC-20DP-0.4V (58)
			DESIGNED : YK. SATAKE	20210303	CODE NO. CL0684-4262-0-58
			DRAWN : YK. SATAKE	20210303	

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