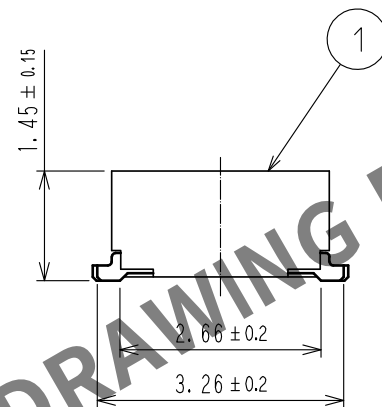
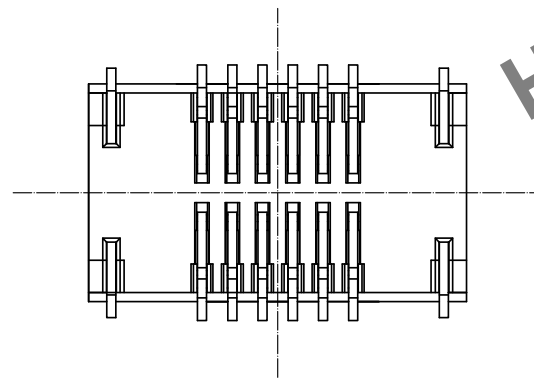
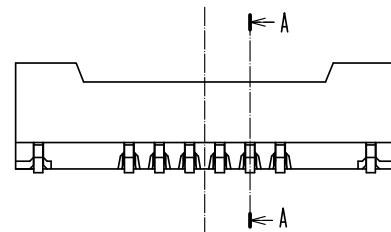
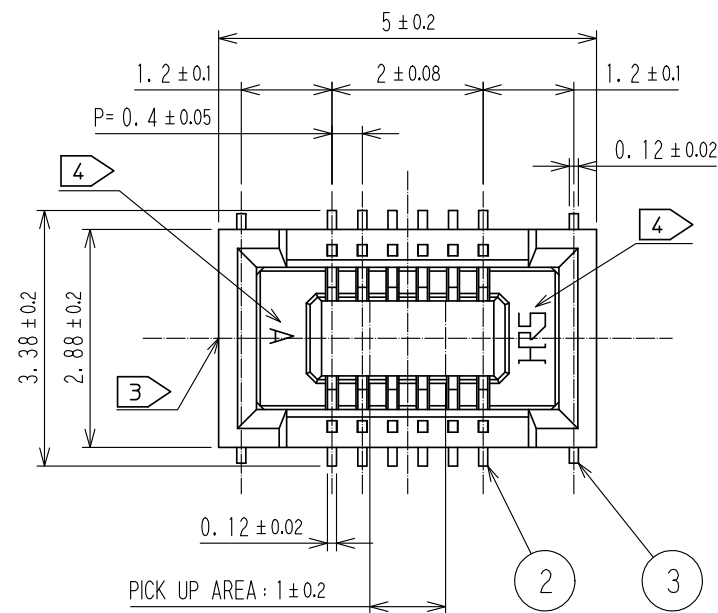
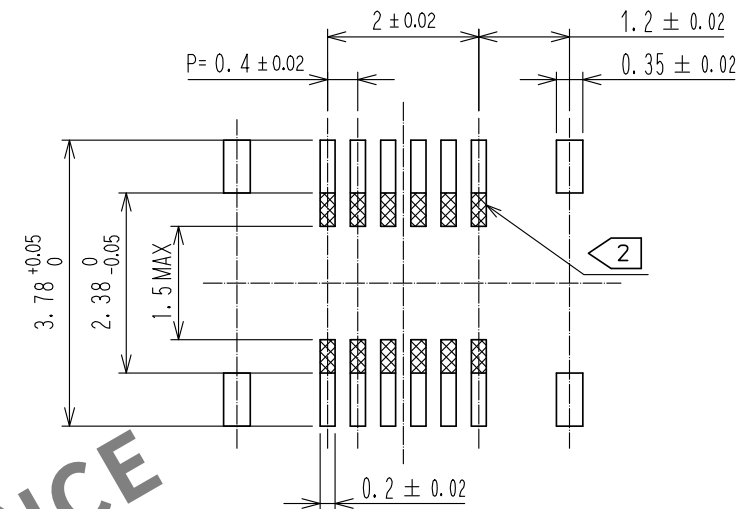


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

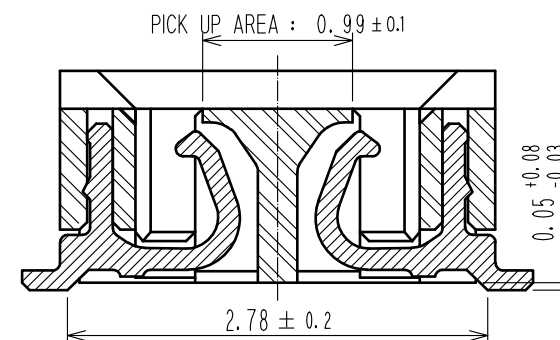


RECOMMENDED PATTERN

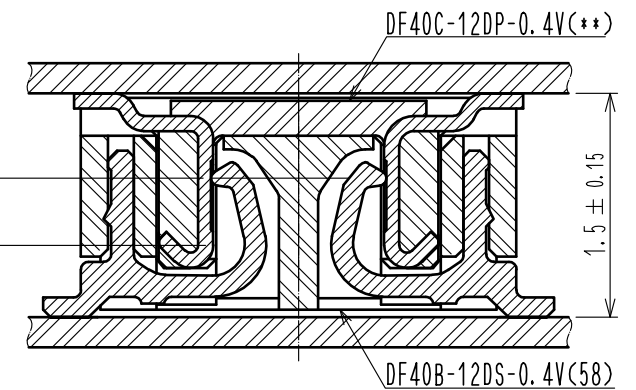


RECOMMENDED METAL MASK THICKNESS : $120 \mu\text{m}$
RECOMMENDED METAL MASK OPENING RATIO : 80% FOR LEAD PAD

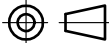
A-A(20:1)



ENGAGEMENT FIGURE (20:1)



- NOTES 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. IS NO PATTERN AREA OTHER THAN THE SAME CIRCUIT.
3. GATE POSITION IS POSITIONED IN APPROXIMAL AREA SHOWN.
4. HRS MARK AND CAV NO. IS INDICATED IN APPROX POSITION SHOWN.

2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.05μm MIN SMT LEAD:GOLD 0.05μm MIN UNDERPLATING:NICKEL 1μm MIN	7	PS	CLEAR, REINFORCEMENT COLLAR					
			6	PS	BLACK, PLASTIC REEL					
			5	POLYESTER	CLEAR, COVER TAPE					
			4	PS	CLEAR, EMBOSSED CARRIER TAPE					
1	LCP	BLACK, UL94V-0	3	PHOSPHOR BRONZE	GOLD 0.05μm MIN					
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS					
UNITS mm				SCALE 10 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED :MO. ISHIDA		17.03.23	DRAWING NO. EDC-334868-58-01					
		CHECKED :TS. MIYAZAKI		17.03.23	PART NO. DF40B-12DS-0.4V(58)					
		DESIGNED :SH. HOSODA		17.03.23	CODE NO. CL684-4152-3-58					
		DRAWN :RN. IIDA		17.03.23	 1/2					

