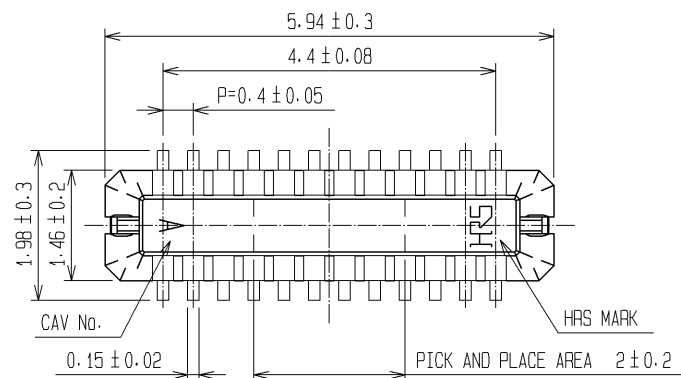
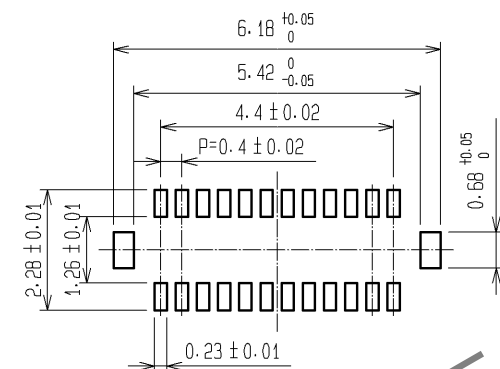
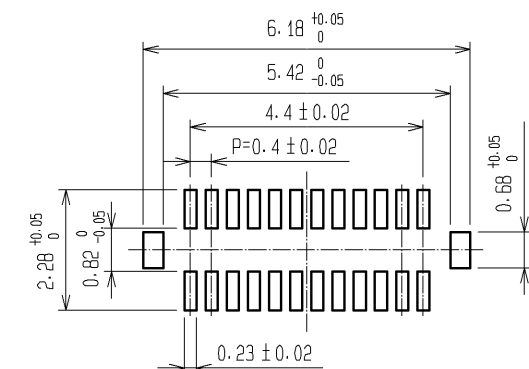


RECOMMENDED METAL MASK OPENING PATTERN

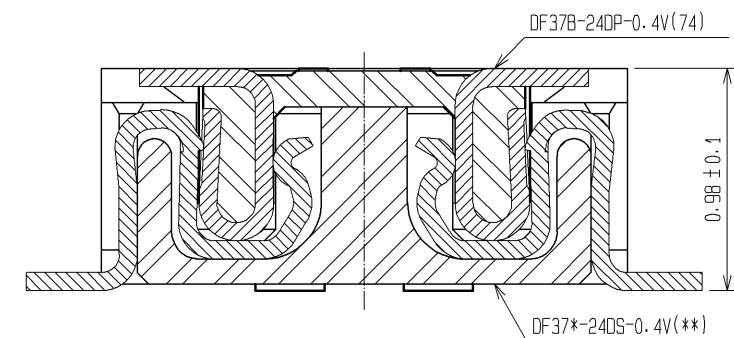


RECOMMENDED SOLDER PASTE THICKNESS: 120 μm

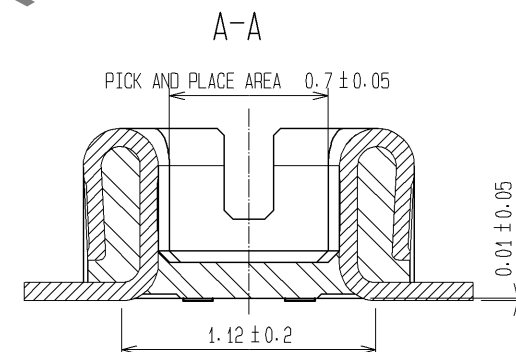
RECOMMENDED PATTERN



ENGAGEMENT FIGURE



- NOTE 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. PER REEL : 1000 CONNECTORS.
3. AT THE BEGINNING OF THE REEL, 100 mm AT MIN SHALL BE EMPTY POCKETS.
AT THE END OF THE REEL, 160 mm AT MIN SHALL BE EMPTY.
4. CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD 0.1 μm MIN.
SMT LEAD : GOLD 0.05 μm MIN.
UNDERPLATING : NICKEL 1 μm MIN.
(SURFACE : SEALING)
5. METAL HOLD DOWN PLATING SPECIFICATIONS.
MOUNTING AREA: GOLD 0.05 μm MIN.
UNDERPLATING : NICKEL 1 μm MIN.
6. PEEL FORCE OF COVER TAPE REFERS TO JIS C 0806.



3	PHOSPHOR BRONZE		6	PS	PLASTIC REEL (BLACK)				
2	PHOSPHOR BRONZE		5	POLYESTER	CLEAR (COVER TAPE)				
1	LCP	UL94V-0, BLACK	4	PS	CLEAR (EMBOSSED CARRIER TAPE)				
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS			
UNITS mm		SCALE FREE		COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
HIROSE ELECTRIC CO., LTD.		APPROVED : KH. IKEDA			09.02.05	DRAWING NO.	EDC3-308584-08		
		CHECED : TS. MIYAZAKI			09.02.05	PART NO.	DF37B-24DP-0. 4V (74)		
		DESIGNED : RT. SHIMIZU			09.02.04	CODE NO.	CL684-3009-4-74		
		DRAWN : AK. AOYAGI			09.02.04	1/2			

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