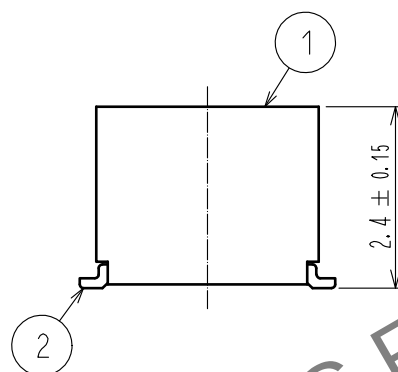
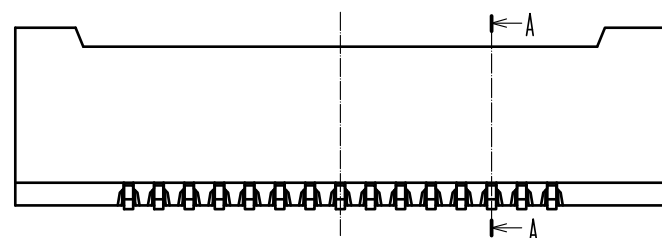
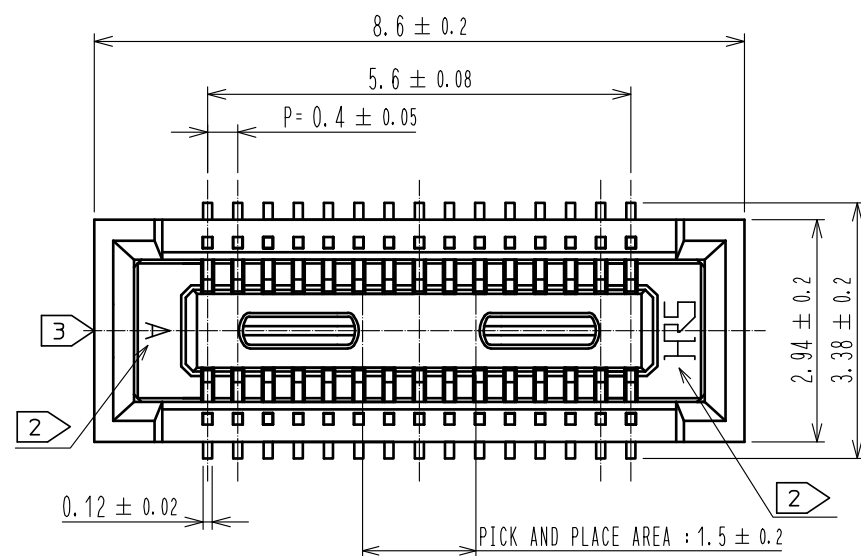
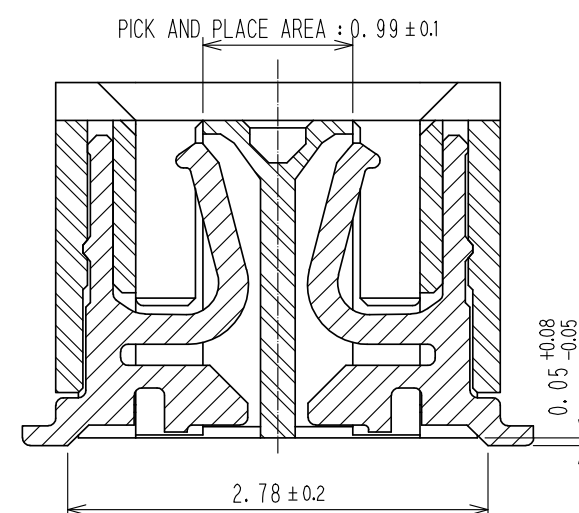


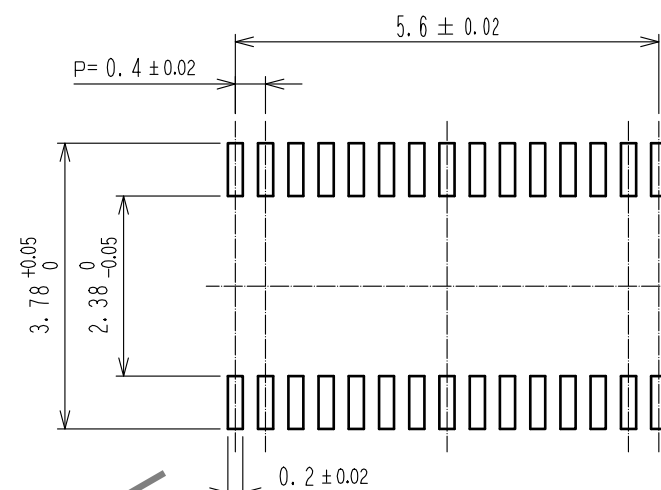
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



A-A(20:1)

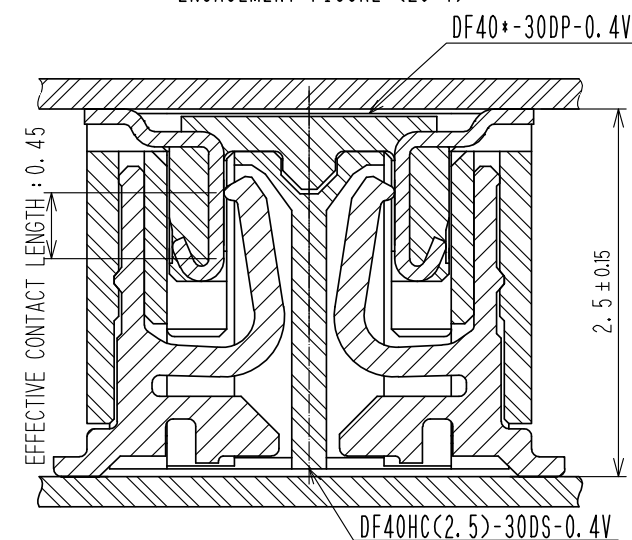


RECOMMENDED PATTERN

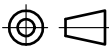


RECOMMENDED METAL MASK THICKNESS : 120 μm
RECOMMENDED METAL MASK OPENING RATIO : 80% FOR LEAD PAD

ENGAGEMENT FIGURE (20:1)

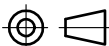


NOTE 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2 HRS MARK AND CAV NO. IS INDICATED IN APPROXI POSITION SHOWN.
3 GATE POSITION IS POSITIONED IN APPROXIMAL AREA SHOWN.

2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.05 μm MIN	5	PS	BLACK		
		SMT LEAD:GOLD 0.05 μm MIN					
		UNDERPLATING:NICKEL 1 μm MIN					
1	LCP	BLACK, UL94V-0	3	PS	CLEAR, EMBOSSED CARRIER TAPE		
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS		
UNITS mm		SCALE 10 : 1	COUNT 3	DESCRIPTION OF REVISIONS DIS-H-00015329	DESIGNED TY. MORISHITA	CHECKED RT. SHIMIZU	DATE 20220915
		APPROVED :WR. FUKUCHI	20220909	DRAWING NO. EDC-319957-51-00			
		CHECKED :RT. SHIMIZU	20220909	PART NO. DF40HC(2.5)-30DS-0.4V(51)			
		DESIGNED :TY. MORISHITA	20220909	CODE NO. CL0684-4127-6-51			
		DRAWN :TY. MORISHITA	20220909				



HIROSE
ELECTRIC
CO., LTD.



Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

