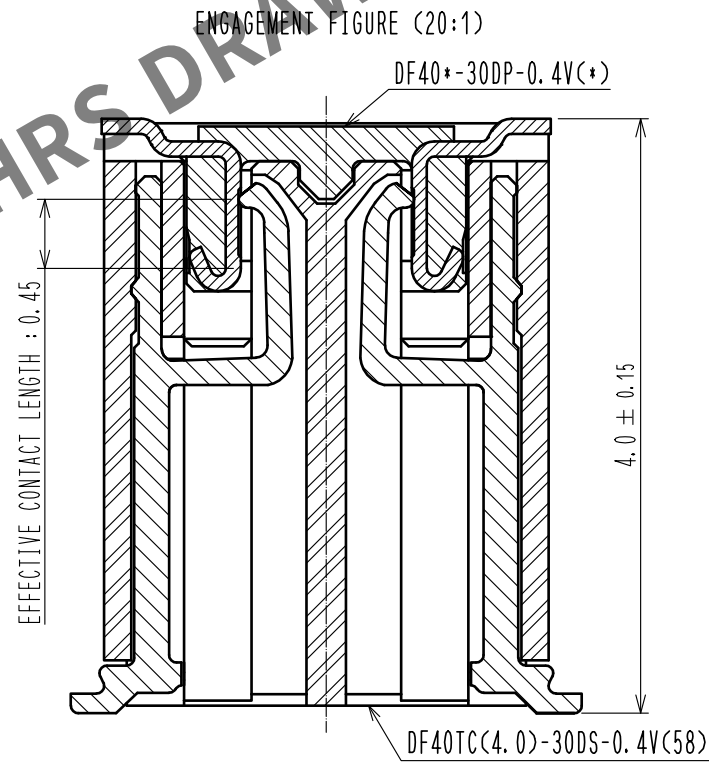
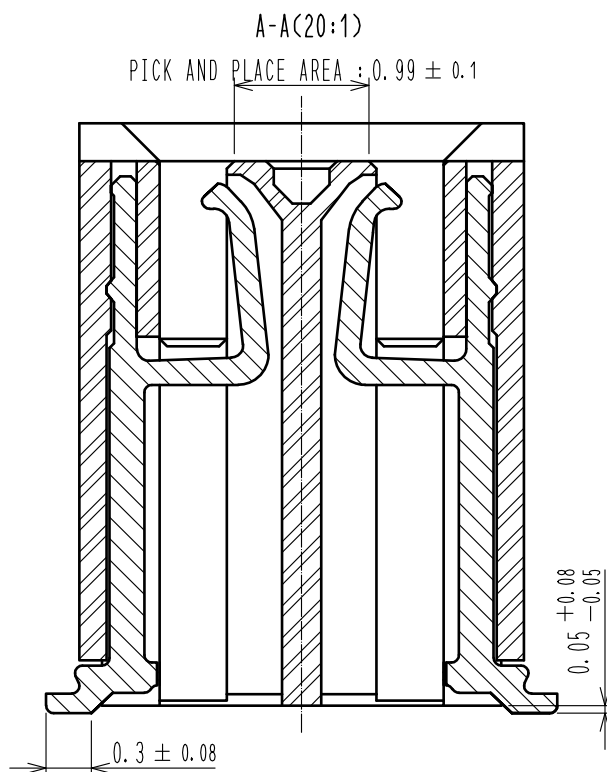
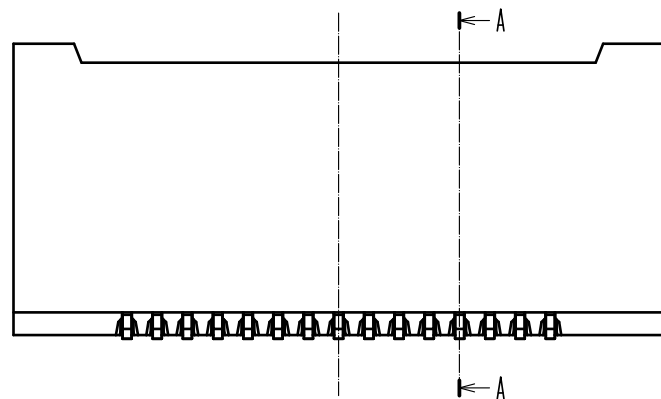
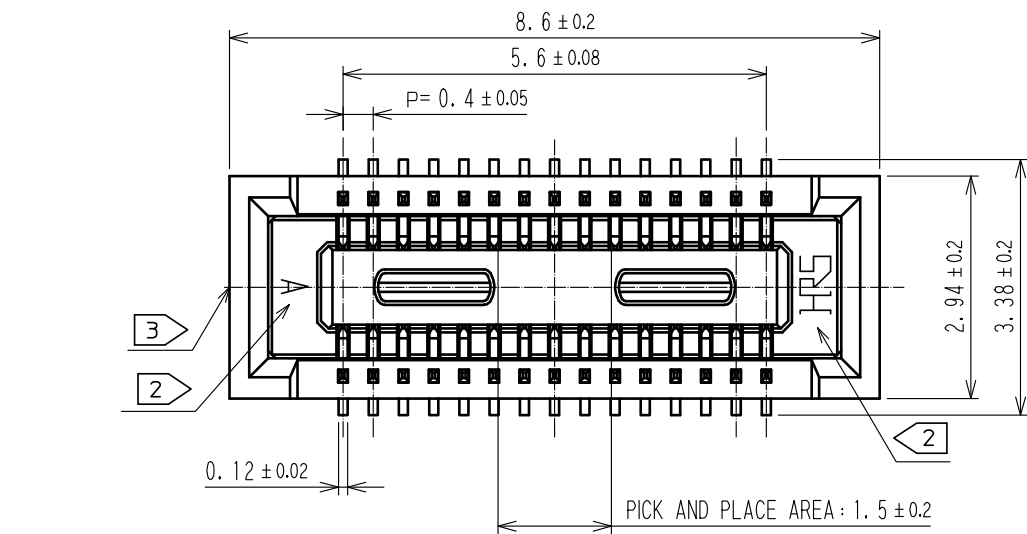
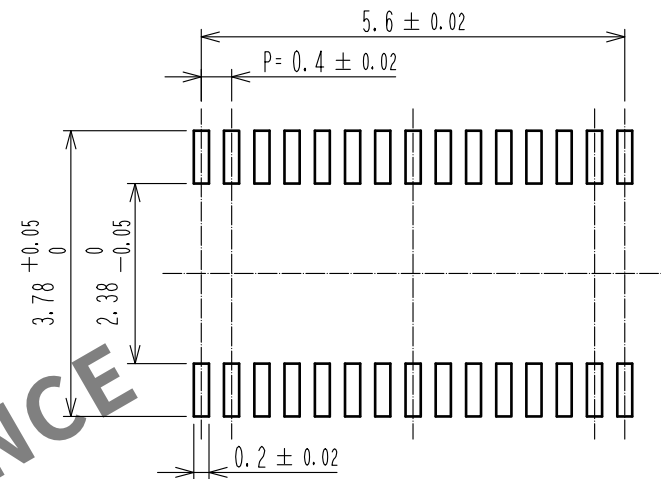


May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



RECOMMENDED PATTERN

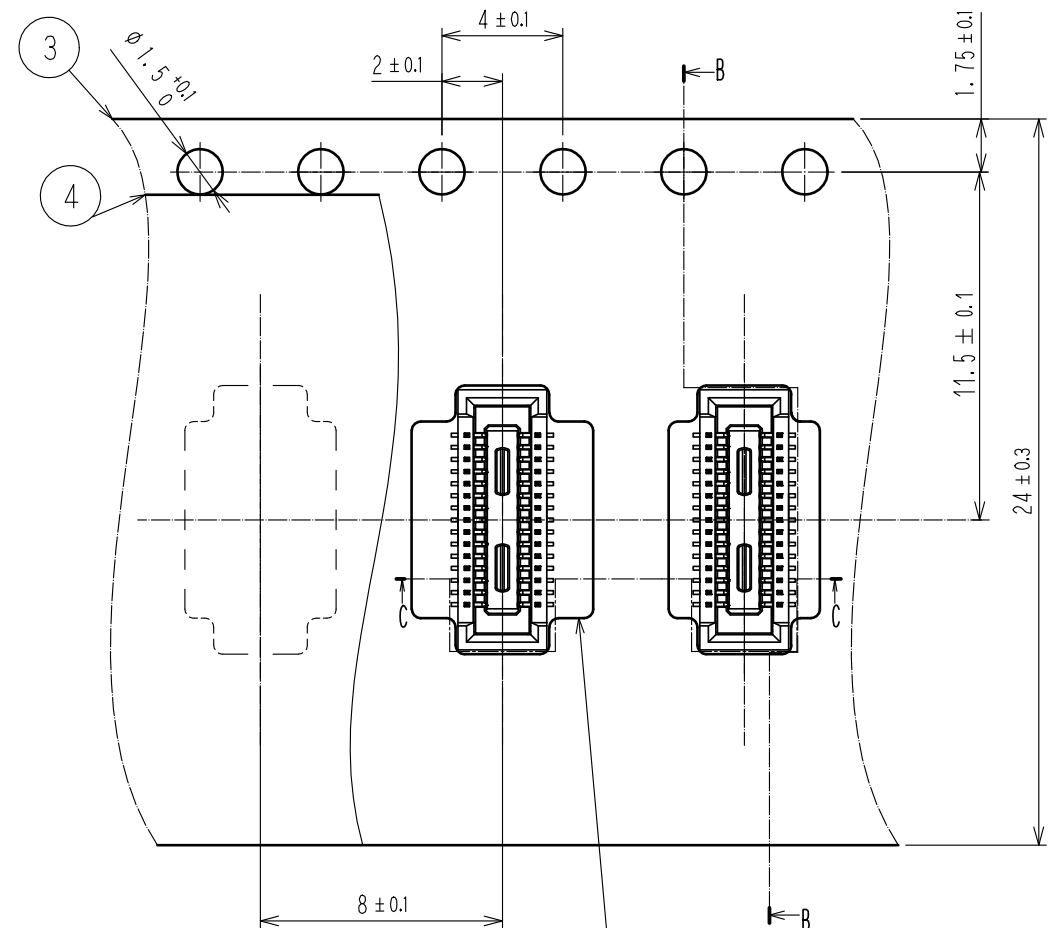


RECOMMENDED METAL MASK THICKNESS : $120 \mu\text{m}$
RECOMMENDED METAL MASK OPENING RATIO : 80% FOR LEAD PAD

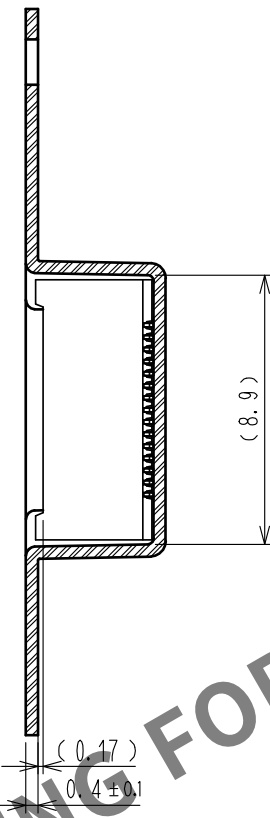
- NOTES) 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. HRS MARK AND CAV NO. ARE LOCATED IN APPROXIMAL AREA.
3. GATE IS COCATED IN APPROXIMAL AREA.

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 0	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
HIROSE ELECTRIC CO., LTD.			APPROVED : WR. FUKUCHI	20210402	DRAWING NO. EDC-386149-58-00
			CHECED : TS. MIYAZAKI	20210402	PART NO. DF40TC(4.0)-30DS-0.4V(58)
			DESIGNED : YK. SATAKE	20210402	CODE NO. CL0684-4256-0-58
			DRAWN : YK. SATAKE	20210402	

EMBOSSED CARRIER TAPE PACKAGING (FREE)



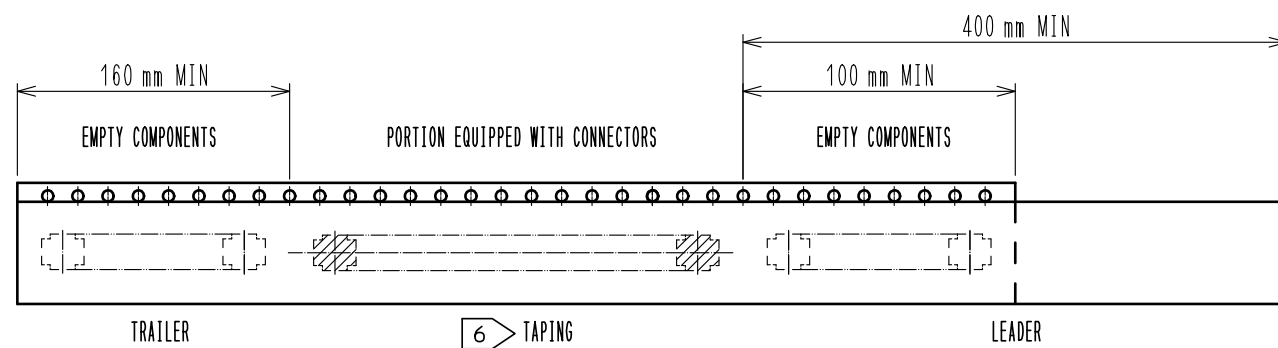
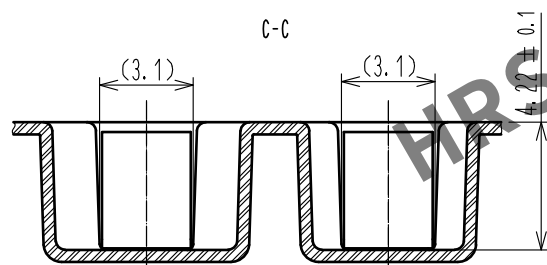
B-B



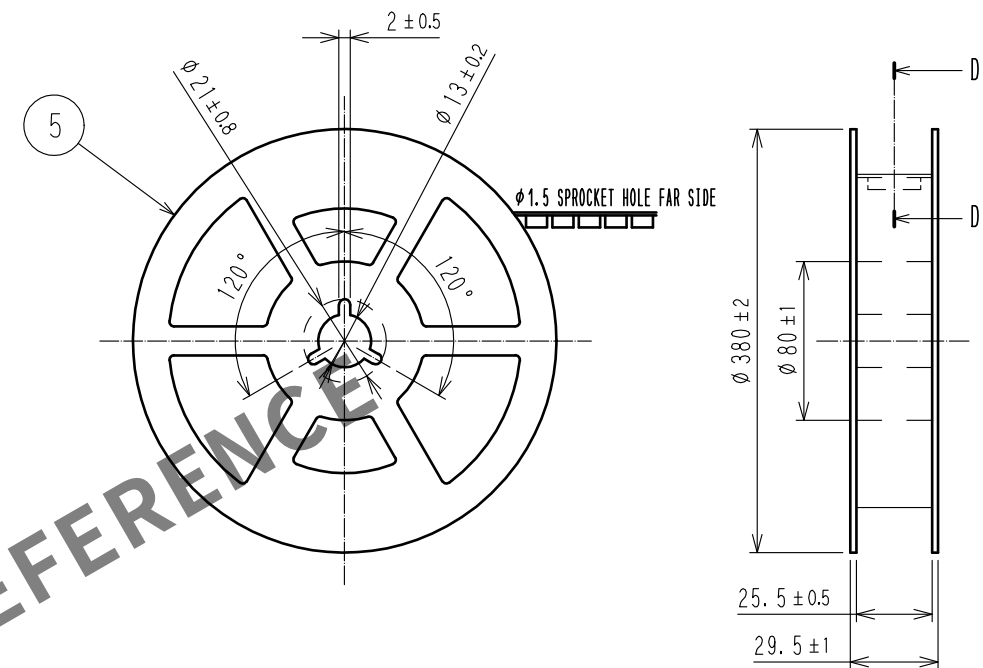
8

DIRECTION OF UNREELING

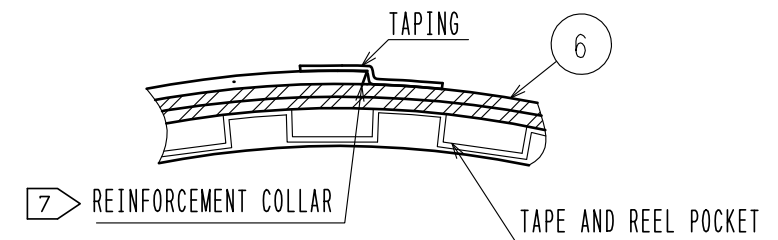
C-C



STYLE AND DIMENSION OF REEL (FREE)



D-D (FREE)



- NOTES
- PER REEL 1000 CONNECTORS.
 - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
 - REFER TO JIS C 0806(IEC 60286-3)(PACKING OF COMPONENTS FOR AUTOMATIC HANDLING)
 - AFTER PACKAGING, ROLL 2 METERS OF THE REINFORCEMENT COLLAR TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET, AND TAPE DOWN AT THE END THE COLLAR.
 - ONE OF SEVERAL IS DIFFERENT IN FROM OF THE EMBOSSED CARRIER TAPE TO AVOID BEING STUCK IN.

HRS

DRAWING NO.	EDC-386149-58-00
PART NO.	DF40TC(4.0)-30DS-0.4V(58)
CODE NO.	CL0684-4256-0-58

2/2