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	△数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE	△数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE
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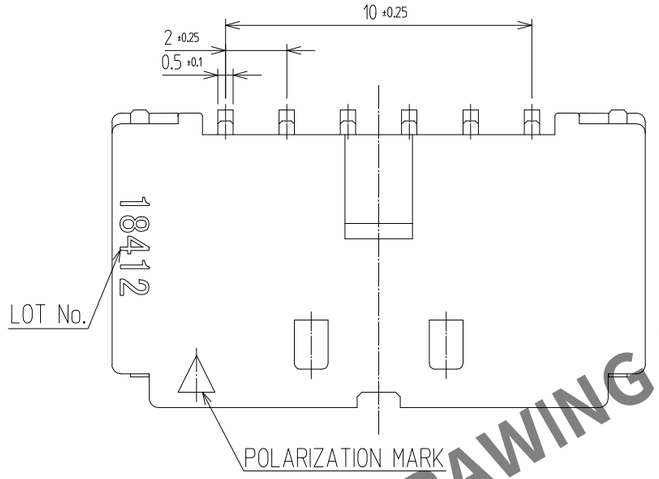
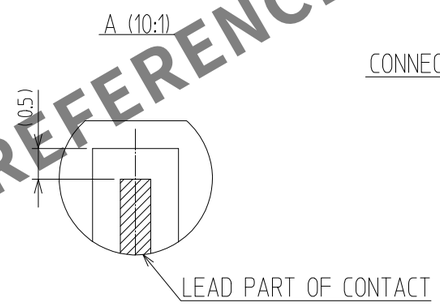
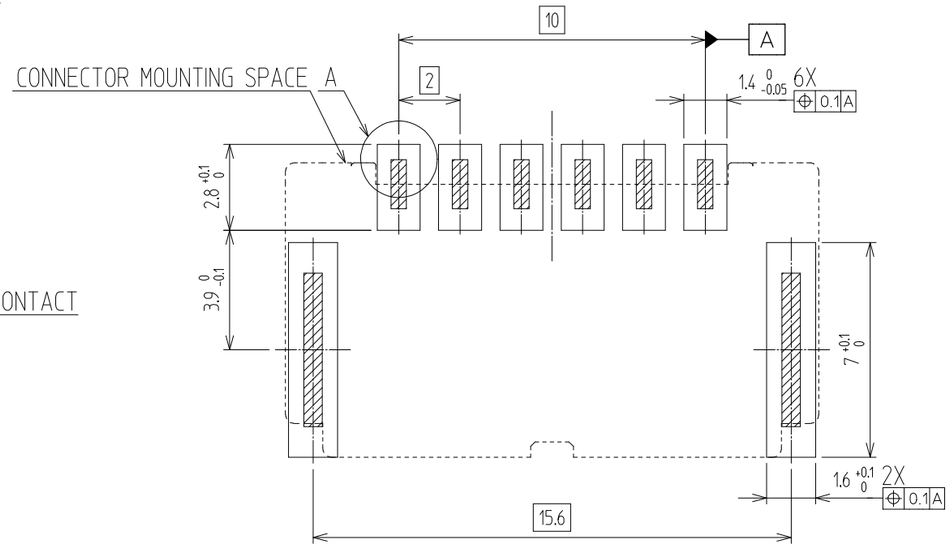
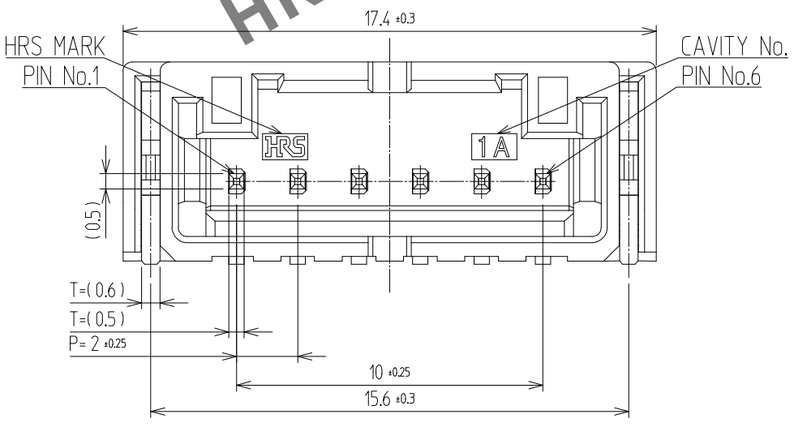


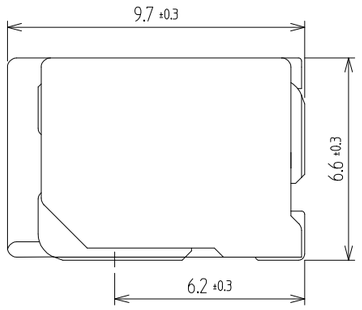


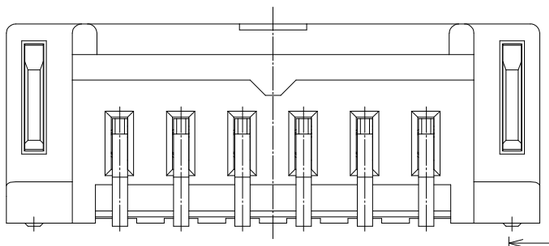
HRS DRAWING FOR REFERENCE

RECOMMENDED PCB LAYOUT(Top-View)

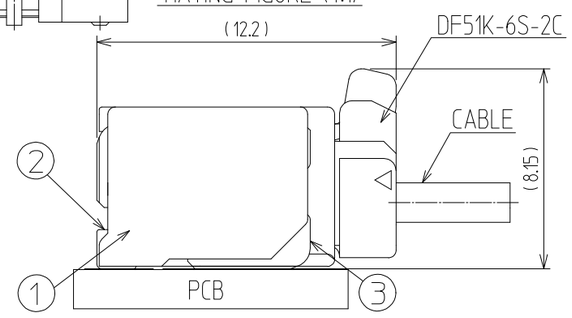


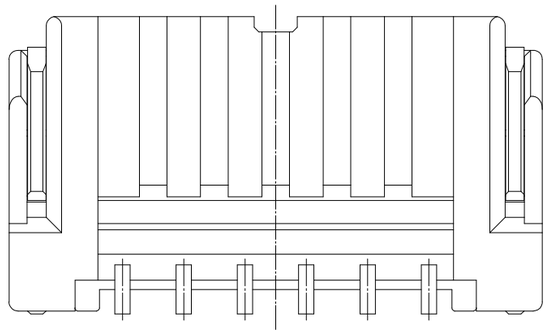






MATING FIGURE (4:1)





NOTE
1. SOLDERING TEMPERATURE : 250°C PEAK, 10sec MAX.
2. OPERATING TEMPERATURE : -55°~105°C
3. USED REFLOW SYSTEM : IN THE AIR OR NITROGEN
4. NO. OF CYCLES : 2 MAX
5. MATING PART
   FEMALE : DF51K-6S-2C
6. CO-PLANARITY : 0.12 MAX.
7. RECOMMENDED PCB THICKNESS IS 1.6mm.
8. RECOMMENDED SOLDER THICKNESS IS 0.15mm
9. UL(File No. E132750) AUTHORIZATION ARTICLE.
   C-UL(File No. E132750) AUTHORIZATION ARTICLE.

c UL us

NO.	MATERIAL	FINISH,REMARKS
3	BRASS	TIN PLATED : 1μm MIN UNDER PLATING : NICKEL 1μm MIN
2	BRASS	TIN PLATED : 1μm MIN UNDER PLATING : NICKEL 1μm MIN
1	LCP	BLACK

NO.	MATERIAL	FINISH,REMARKS
7	PS	REEL BOBBIN
6	PET	COVER TAPE
5	CONNECTOR	DF51K-6P-2H
4	PS	EMBOSS CARRIER TAPE

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	CHO 22.04.20 J.S	CHO 22.04.20 J.S	LIM 22.04.20 S.M	LIM 22.04.20 S.M	ENG 2023.07.24 DEPT

SCALE 5:1	DRAWING NO. EDC3-633490	PART NO. DF51K-6P-2H(800)
UNITS mm	HRS HIROSE KOREA CO.,LTD.	CODE NO CL 6652-0075-8-800

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△					. .	△					. .
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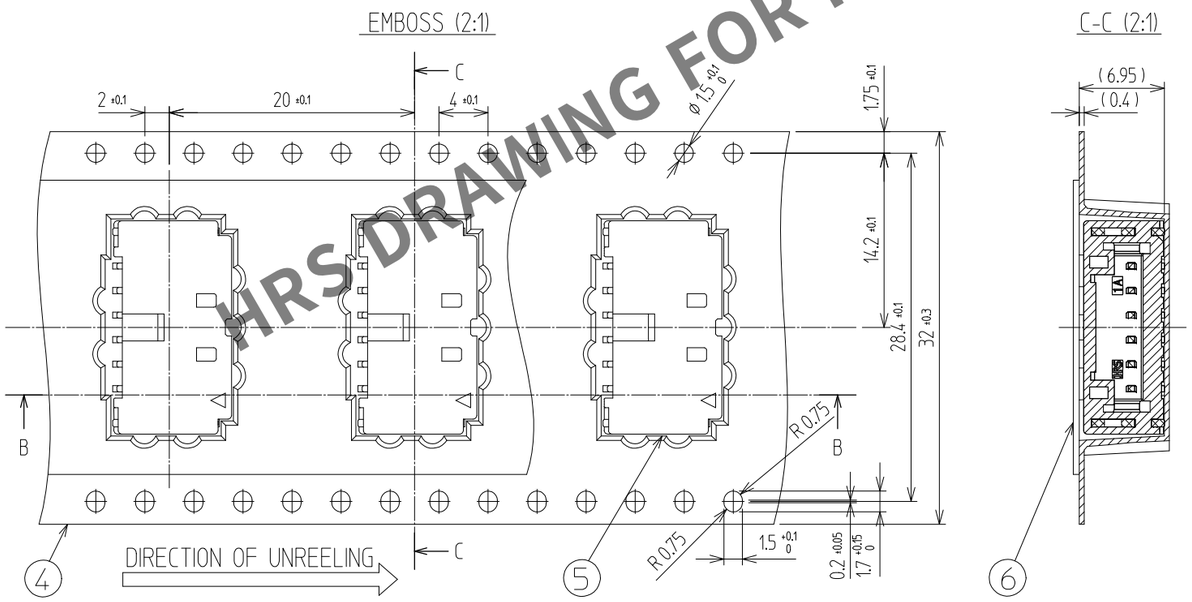
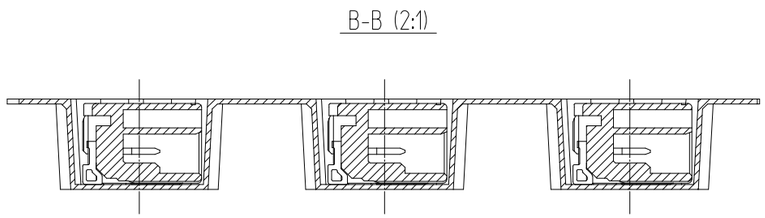
PACKING STYLE

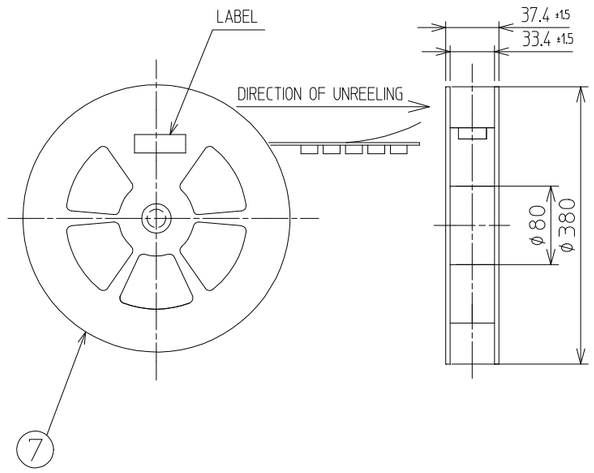
HRS DRAWING FOR REFERENCE

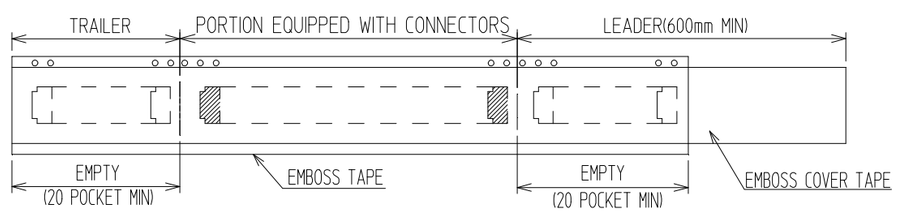
PACKING STYLE DRAWING





REEL DIMENTSION (FREE)





SCALE 5:1 UNITS mm	DRAWING NO. EDC3-633490 HRS HIROSE KOREA CO.,LTD.	PART NO. DF51K-6P-2H(800) CODE NO CL 6652-0075-8-800