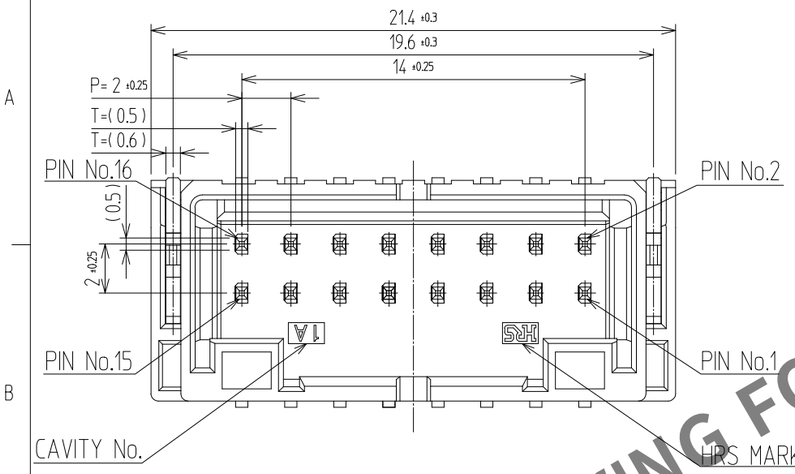
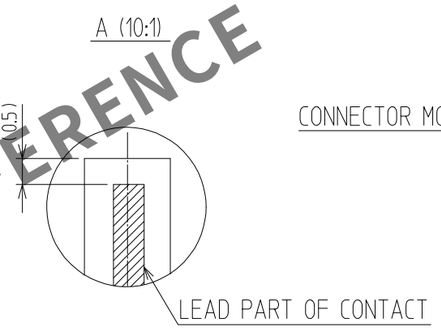
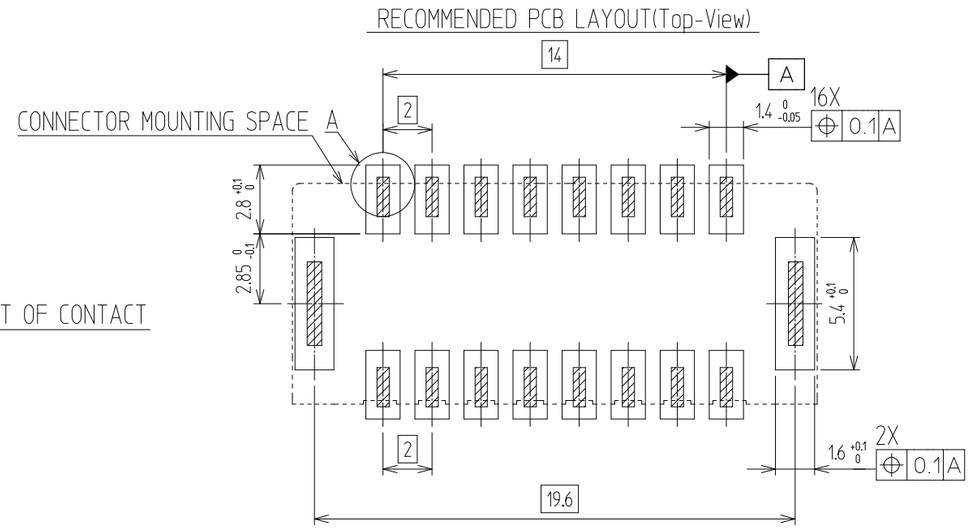
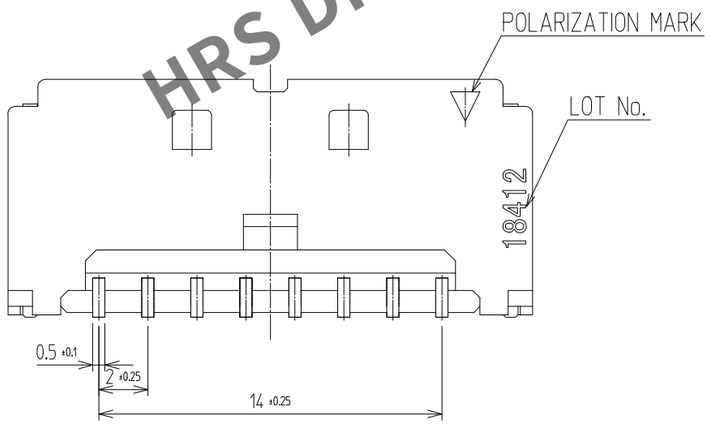
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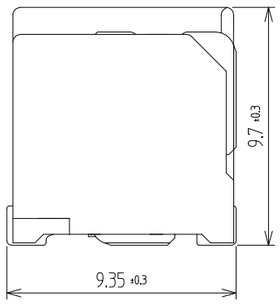
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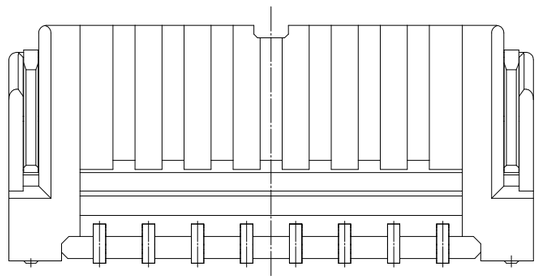


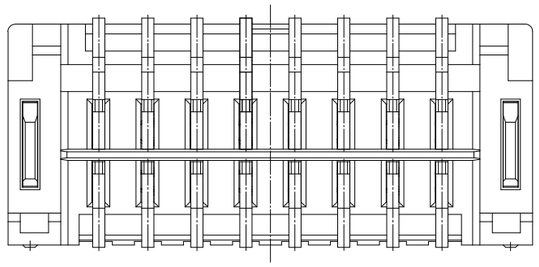


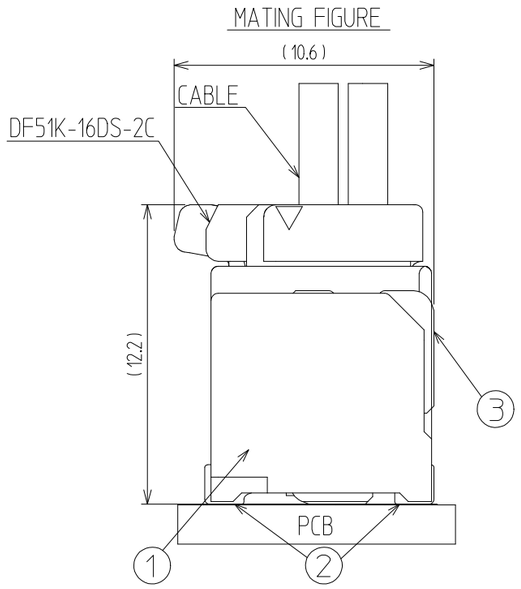


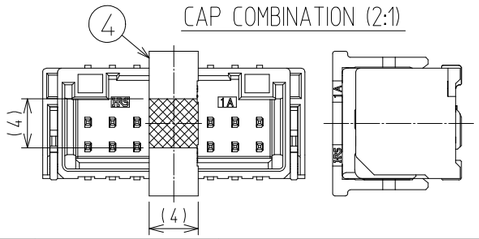












NOTE
1. SOLDERING TEMPERATURE : 250°C PEAK, 10sec MAX.
2. OPERATING TEMPERATURE : -55°~105°C
3. USED REFLOW SYSTEM : IN THE AIR OR NITROGEN
4. NO. OF CYCLES : 2 MAX
5. MATING PART
   FEMALE : DF51K-16DS-2C
6. CO-PLANARITY : 0.12 MAX.
7. RECOMMENDED PCB THICKNESS IS 1.6mm.
8. RECOMMENDED SOLDER THICKNESS IS 0.15mm
9. UL(File No. E132750) AUTHORIZATION ARTICLE.
   C-UL(File No. E132750) AUTHORIZATION ARTICLE.

c UL us

NO.	MATERIAL	FINISH,REMARKS
4	LCP	BLACK
3	BRASS	TIN PLATED : 1μm MIN UNDER PLATING : NICKEL 1μm MIN
2	BRASS	CONTACT AREA : GOLD 0.1μm MIN SMT LEAD : GOLD 0.05μm MIN UNDER PLATING : NICKEL 1μm MIN
1	LCP	BLACK

NO.	MATERIAL	FINISH,REMARKS
8	PS	REEL BOBBIN
7	PET	COVER TAPE
6	CONNECTOR	DF51K-16DP-2V
5	PS	EMBOSS CARRIER TAPE

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	CHO 23.07.05 J.S	CHO 23.07.05 J.S	LIM 23.07.05 S.M	LIM 23.07.05 S.M	

SCALE 4:1 / UNITS mm	DRAWING NO. EDC3-633523	PART NO. DF51K-16DP-2V(805)
	HRS HIROSE KOREA CO.,LTD.	CODE NO CL 6652-0077-3-805 1/2

HRS DRAWING FOR REFERENCE

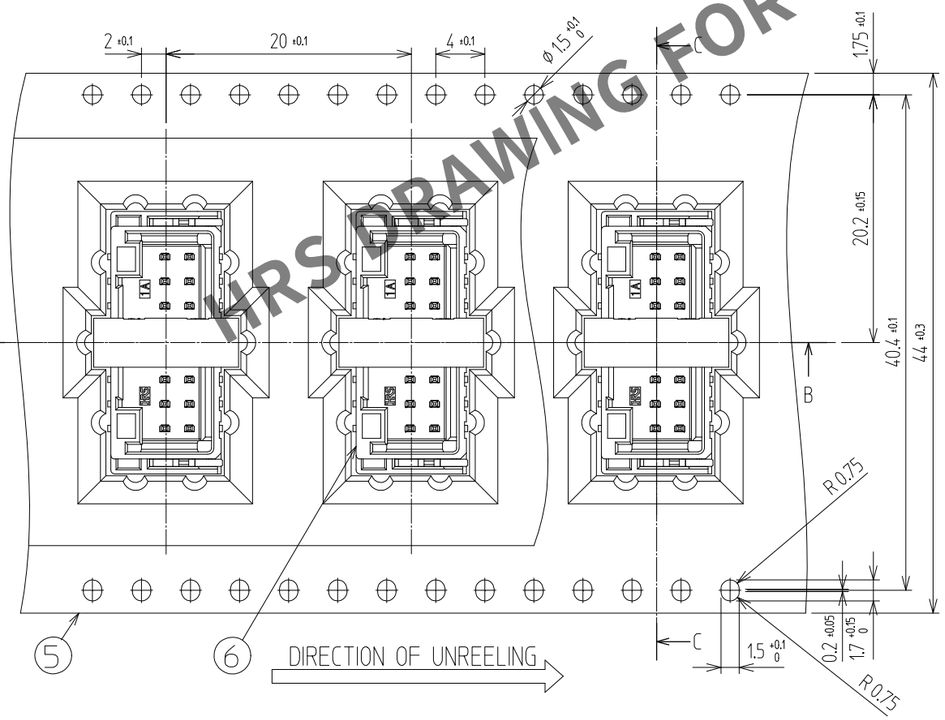
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PACKING STYLE

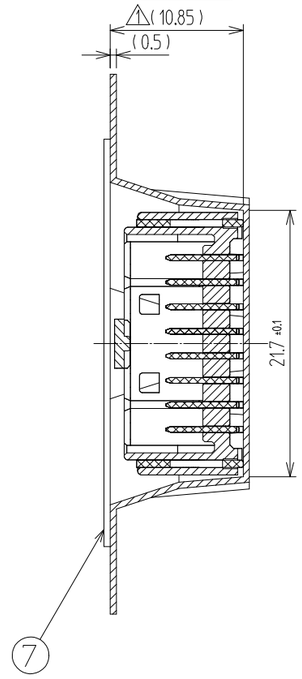
PACKING STYLE DRAWING

HRS DRAWING FOR REFERENCE

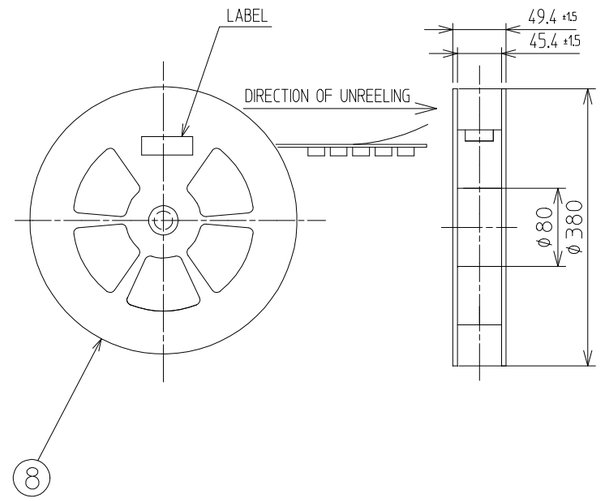
EMBOSS (2:1)



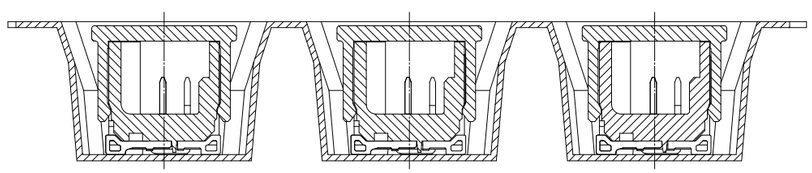
C-C (2:1)

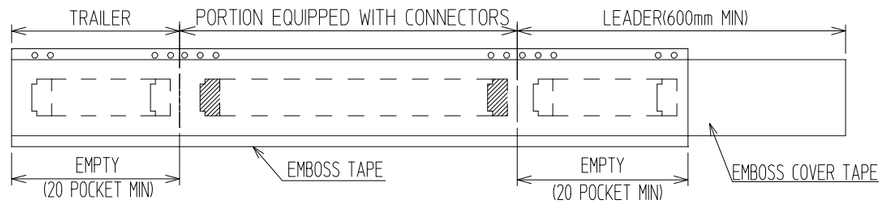


REEL DIMENTSION (FREE)



B-B (2:1)





SCALE 4:1 UNITS mm	DRAWING NO. EDC3-633523 HRS HIROSE KOREA CO.,LTD.	PART NO. DF51K-16DP-2V(805) CODE NO CL 6652-0077-3-805 2/2