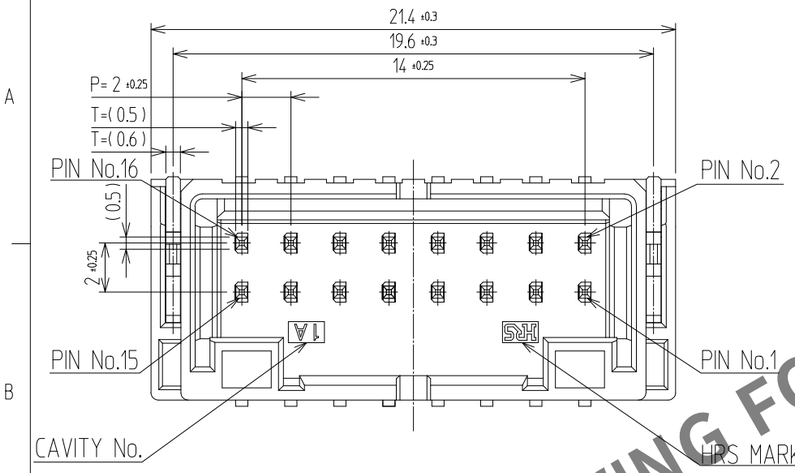
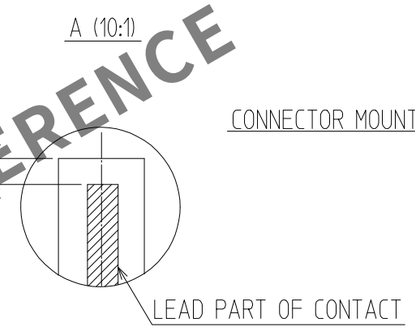
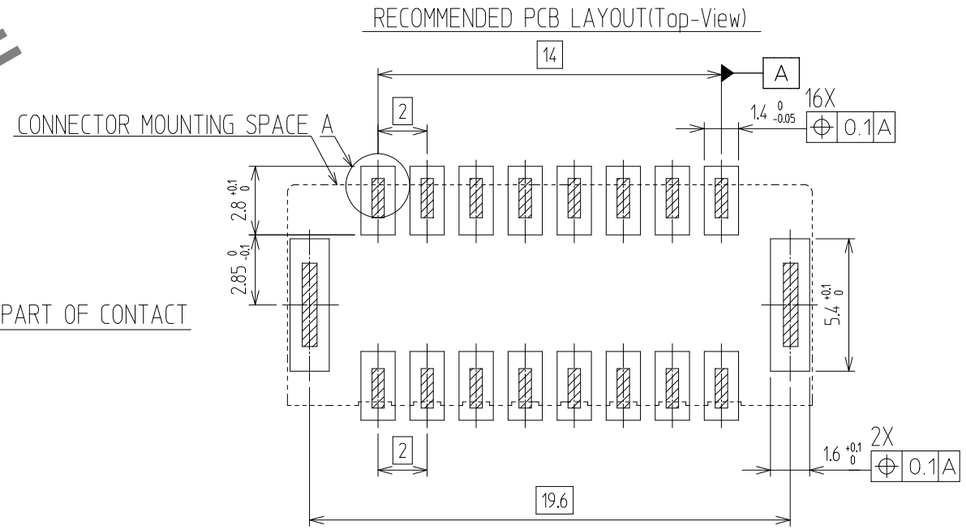
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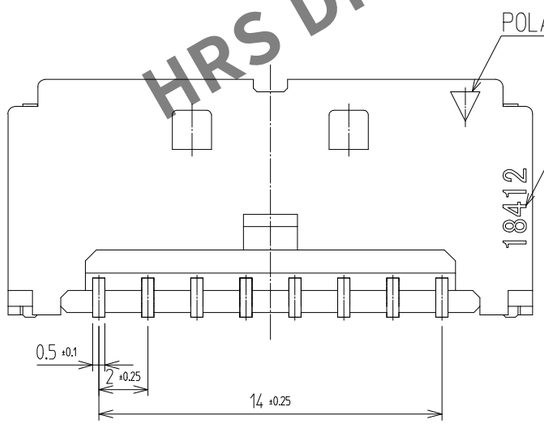
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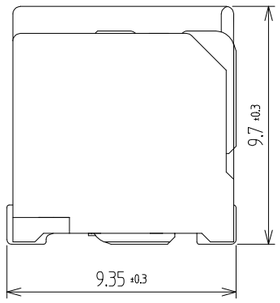
HRS DRAWING FOR REFERENCE

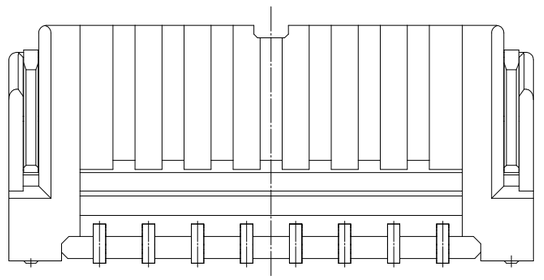


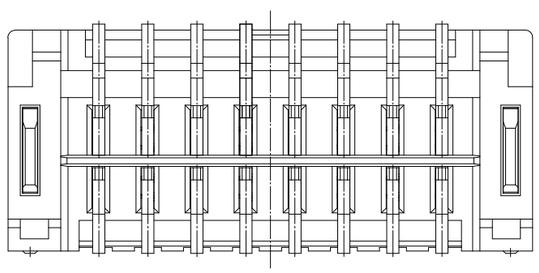


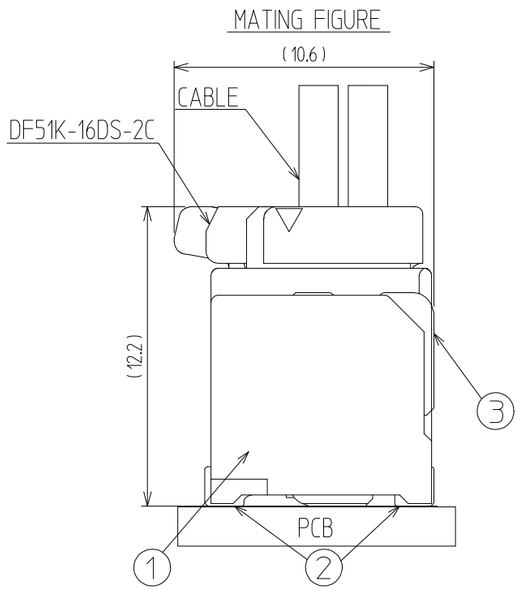


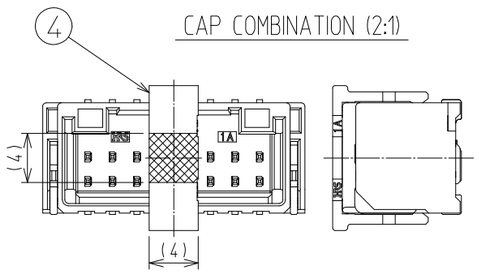












NOTE
1. SOLDERING TEMPERATURE : 250°C PEAK, 10sec MAX.
2. OPERATING TEMPERATURE : -55°~105°C
3. USED REFLOW SYSTEM : IN THE AIR OR NITROGEN
4. NO. OF CYCLES : 2 MAX
5. MATING PART
   FEMALE : DF51K-16DS-2C
6. CO-PLANARITY : 0.12 MAX.
7. RECOMMENDED PCB THICKNESS IS 1.6mm.
8. RECOMMENDED SOLDER THICKNESS 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	TIN PLATED : 1μm 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 HRS HIROSE KOREA CO.,LTD.	PART NO. DF51K-16DP-2V(800) CODE NO CL 6652-0077-3-800

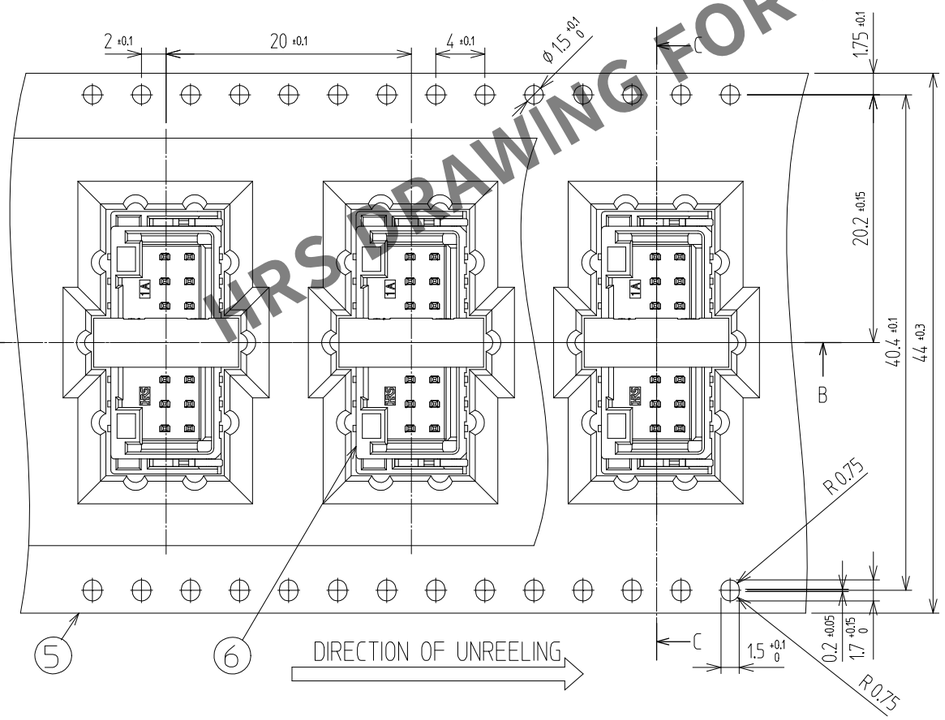
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PACKING STYLE

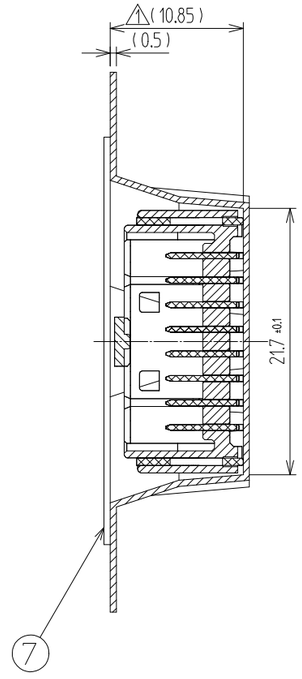
PACKING STYLE DRAWING

HRS DRAWING FOR REFERENCE

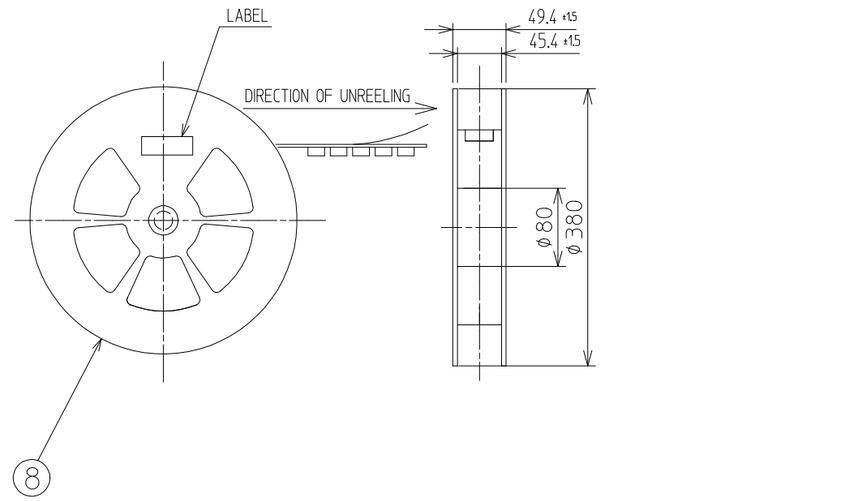
EMBOSS (2:1)



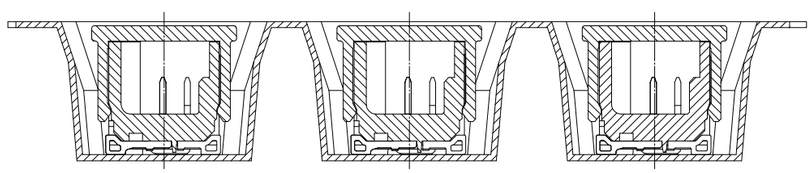
C-C (2:1)

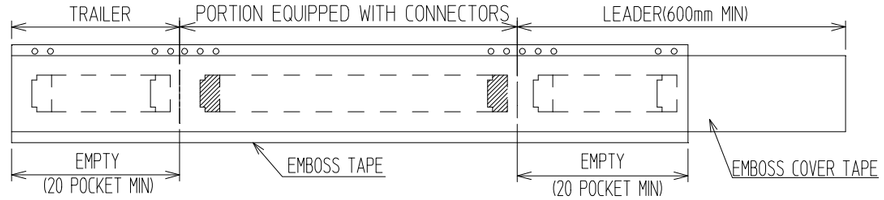


REEL DIMENTSION (FREE)



B-B (2:1)





SCALE 4:1 UNITS mm	DRAWING NO. EDC3-633523 HRS HIROSE KOREA CO.,LTD.	PART NO. DF51K-16DP-2V(800) CODE NO CL 6652-0077-3-800 2/2

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Global Electronic Components Distributor

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DF33C-4S-3.3C FH72-21S-0.3SHW FX18-80S-0.8SH ZH05-20DP-HU(B) DF57AH-5S-1.2C FH41-30S-0.5SH(05) GT8E-6S-HU ZE064W-8DP-HU/R(A) DF17(3.0)-40DS-0.5V(57) DF52-4P-0.8C DF59M-2224PCF DF40C-50DP-0.4V(51) FX18-60S-0.8SH HDE-CTH(10) DF22A-1416SCFA ZE05-24DP-2H ZE05H-12DP-2H DF65-4P-1.7V(21) FH35C-19S-0.3SHW(50) FH41-50S-0.5SH(28) RM12BRD-2PH(81) RM15TP-2PA(81) RM15TRH-10PH(81) ZE05H-4P-2V(A) BM29B0.6-4DS/2-0.35V(51) DF11-16DP-2DSA(24) DF19A-3032SCFA(41) FX8-120S-SV(22) DF36A-25P-SHL DF62C-4S-2.2C