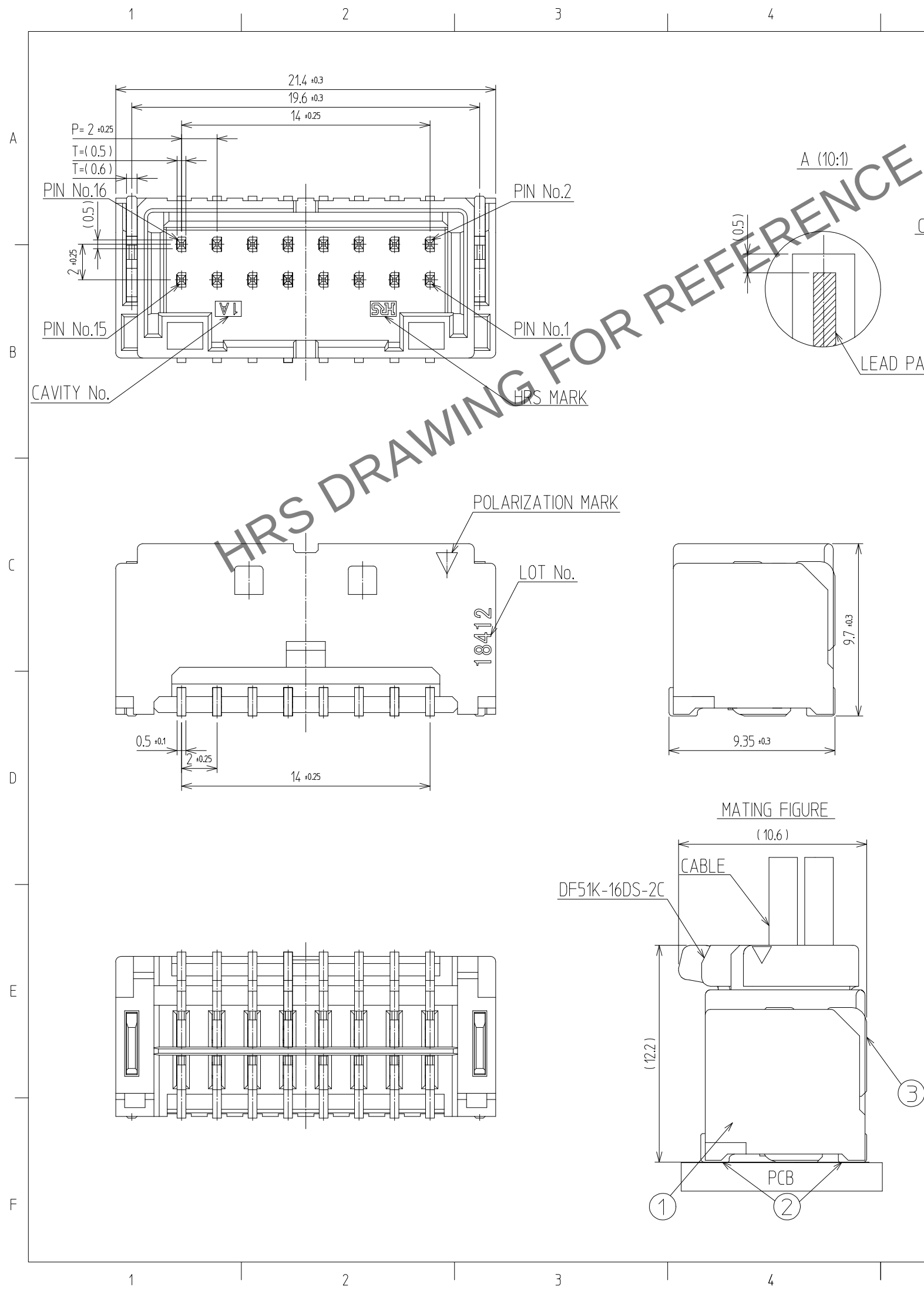




△數 COUNT	訂正事項 DISCRIPTION OF REVISIONS	擔當 B	檢圖 Y	年月日 CHKD DATE	△數 COUNT	訂正事項 DISCRIPTION OF REVISIONS	擔當 B	檢圖 Y	年月日 CHKD DATE
1	RE-6-3383	K.H.R	L.S.M	24. 01. 16					

RECOMMENDED PCB LAYOUT(Top-View)

CONNECTOR MOUNTING SPACE A
14
2
A
1.4 0 -0.05 16X
0.1A
2.85 0 -0.1
2.8 0
5.4 ±0.1
19.6
2
1.6 ±0.1 2X
0.1A

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.

CAP COMBINATION (2:1)

NO.	MATERIAL	FINISH,REMARKS	NO.	MATERIAL	FINISH,REMARKS
4	LCP	BLACK	8	PS	REEL BOBBIN
3	BRASS	TIN PLATED : 1μm MIN UNDER PLATING : NICKEL 1μm MIN	7	PET	COVER TAPE
2	BRASS	TIN PLATED : 1μm MIN UNDER PLATING : NICKEL 1μm MIN	6	CONNECTOR	DF51K-16DP-2V
1	LCP	BLACK	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	

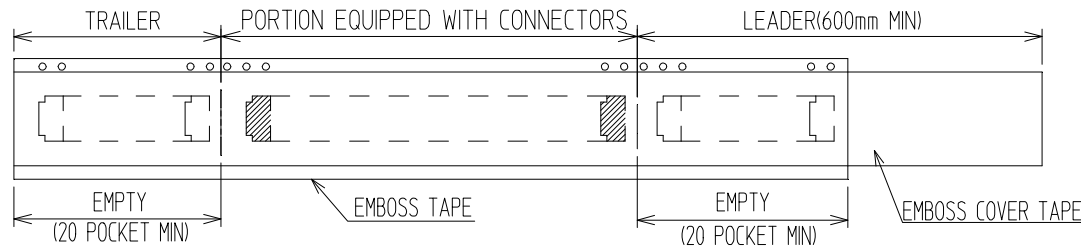
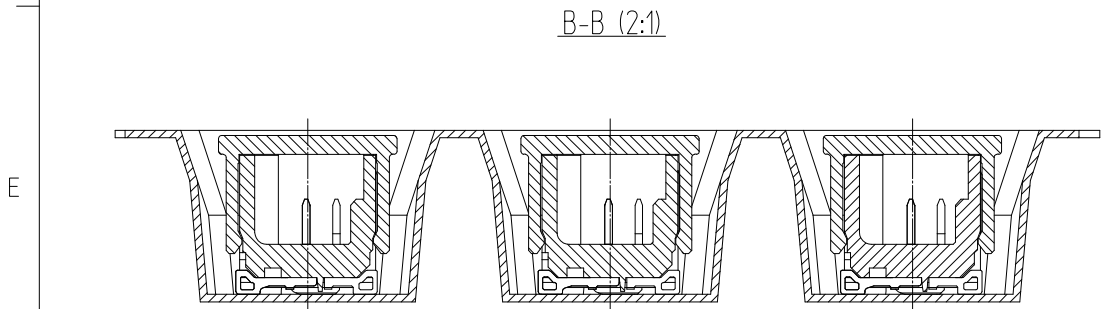
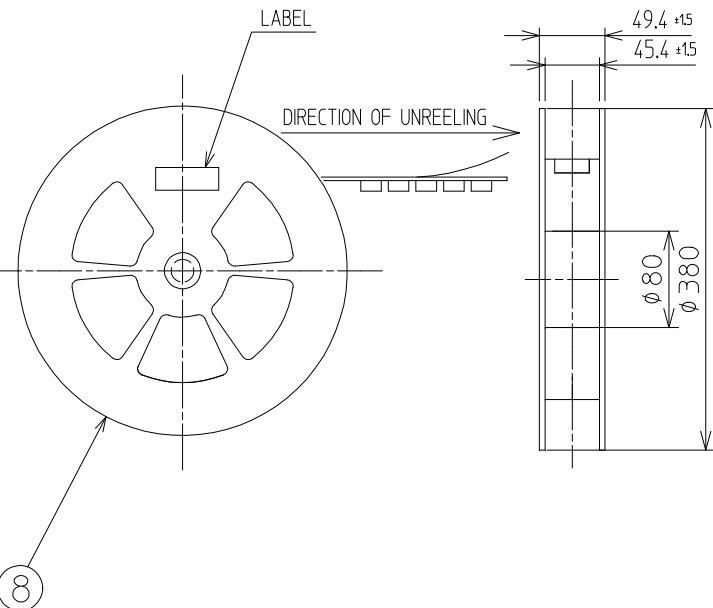
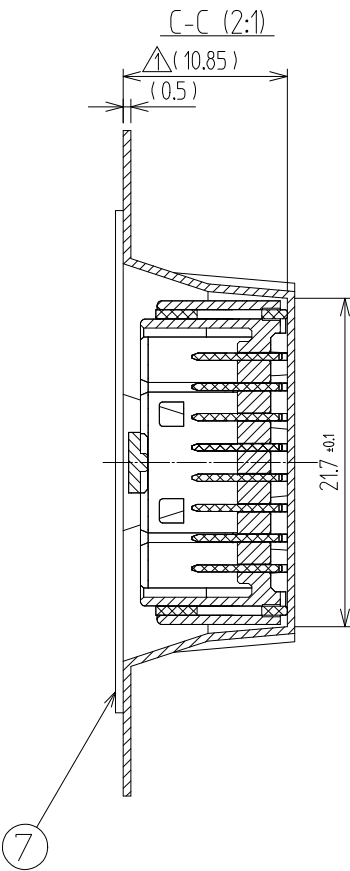
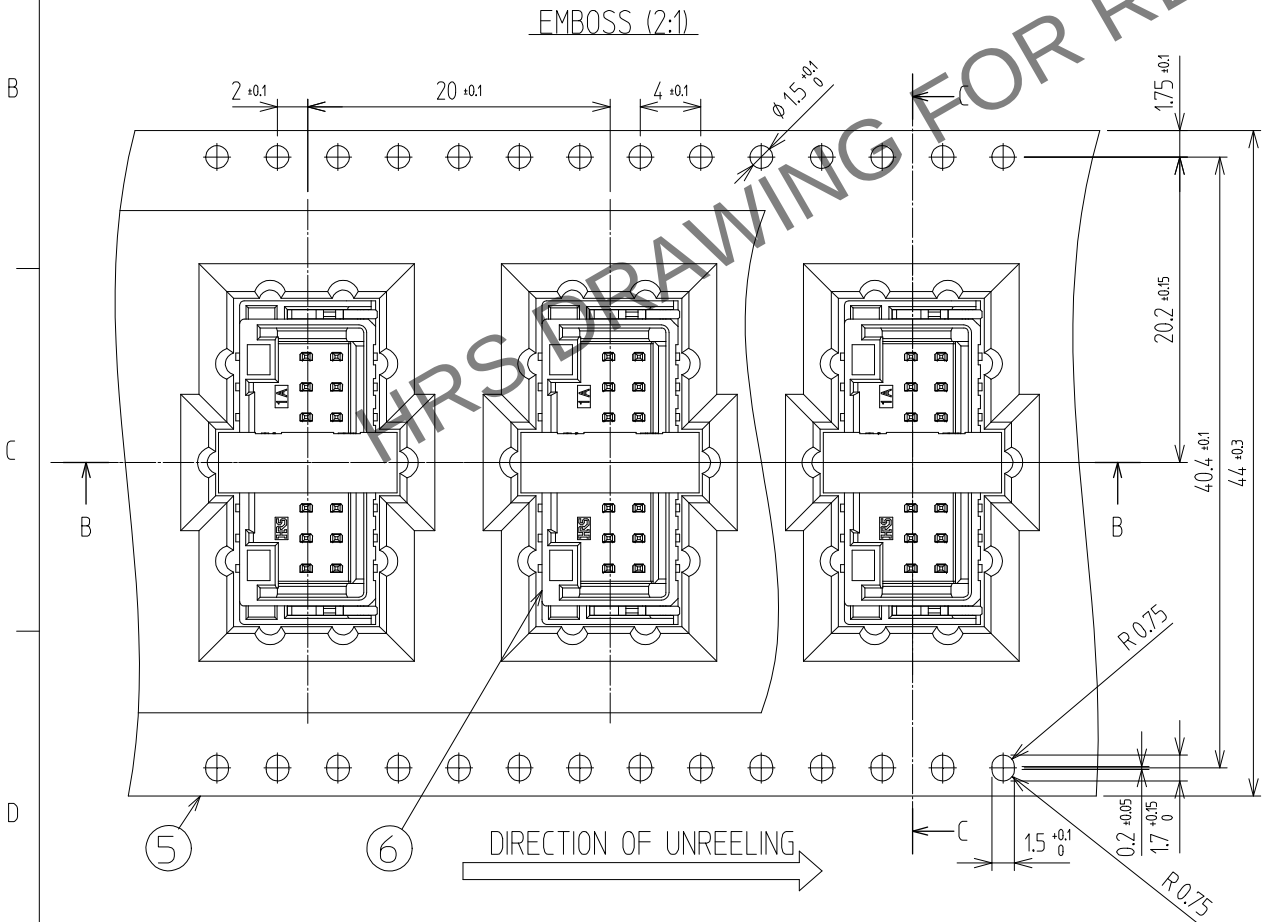
DRAWING NO. EDC3-633523
PART NO. DF51K-16DP-2V (800)
SCALE 4:1
UNITS mm
HIROSE KOREA CO.,LTD.
CODE NO CL 6652-0077-3-800
1/2

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PACKING STYLE

PACKING STYLE DRAWING

REEL DIMINTSION (FREE)



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