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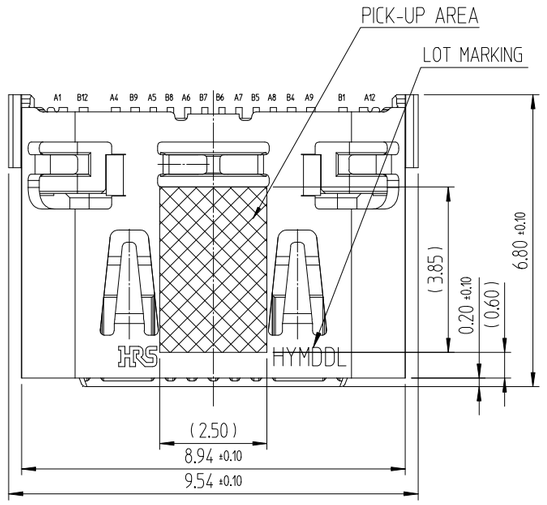
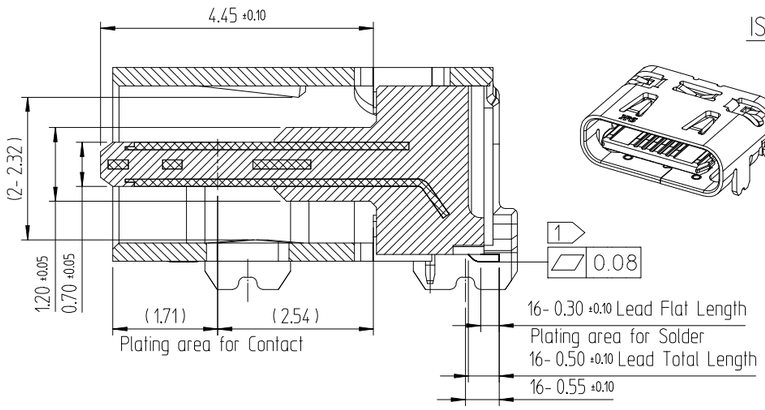
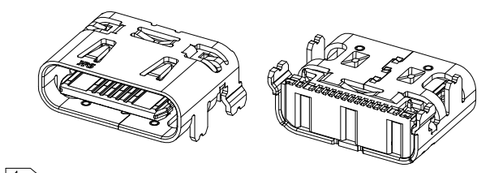
	△数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 BY	檢圖 CHKD	年月日 DATE		△數 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 BY	檢圖 CHKD	年月日 DATE
△0	-	Preliminary drawing	KYG	LHJ	22. 12. 01	△					
△1	6	RE-2-2092	KYJ	LHJ	22. 12. 27	△					
△						△					



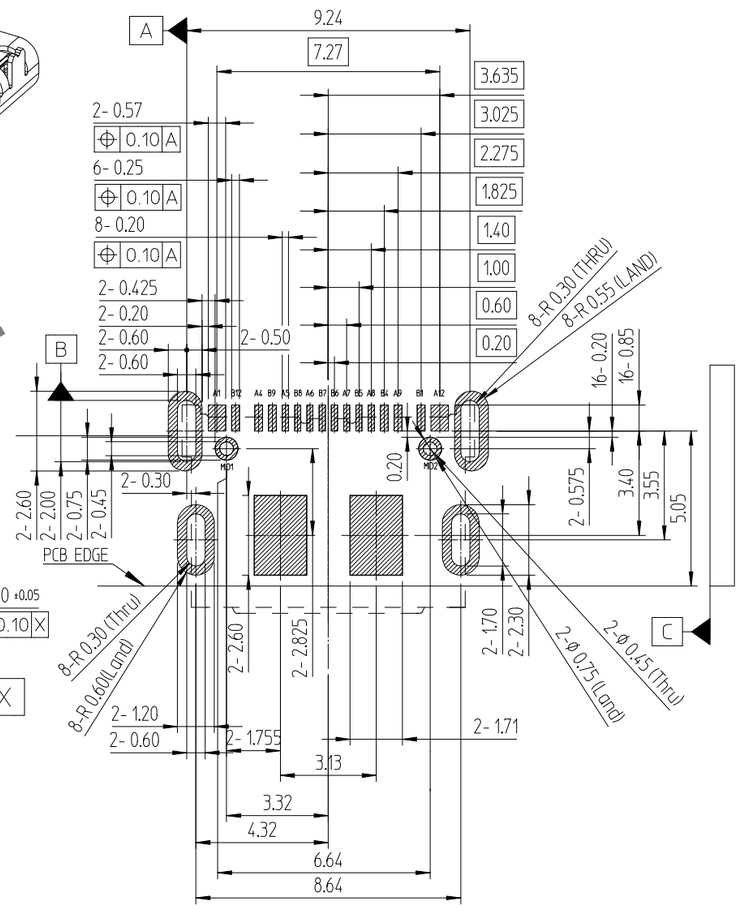
SECTION A-A

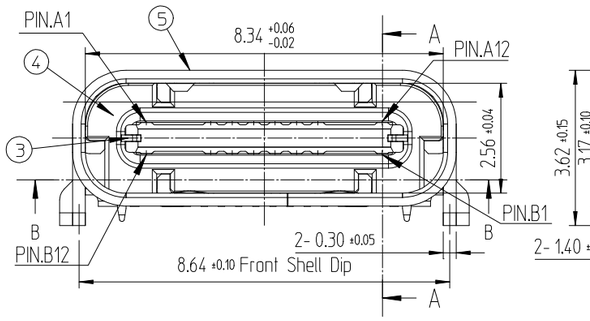


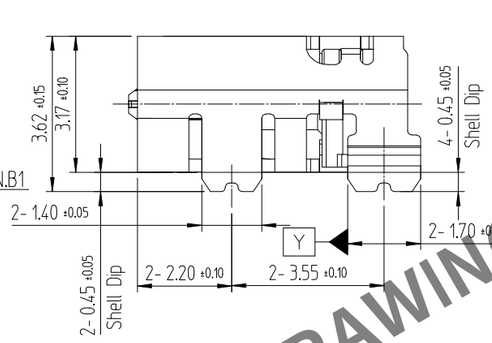
ISO-VIEW

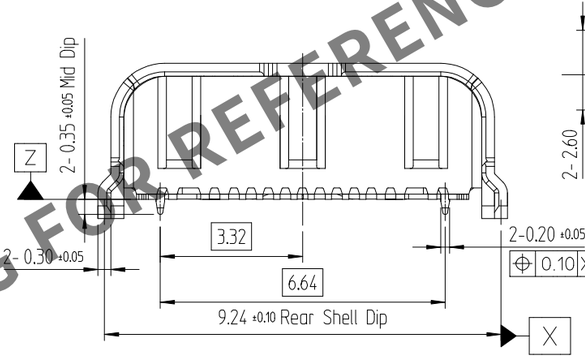


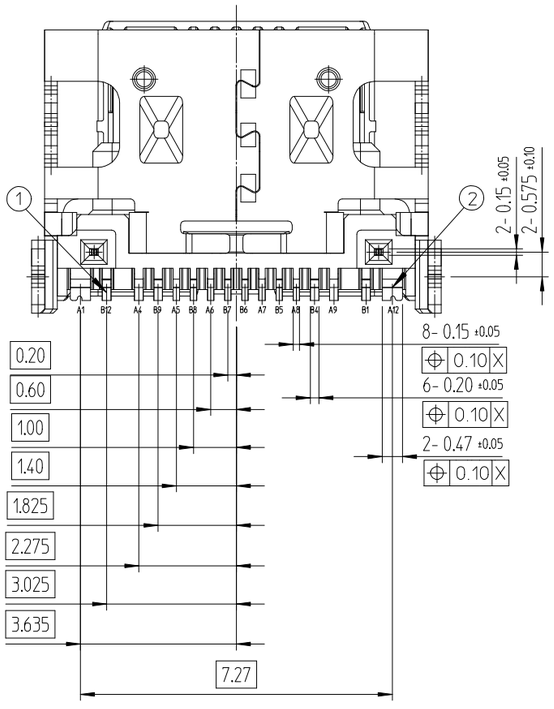
RECOMMENDED PCB LAY OUT (TOP-VIEW)
(GENERAL TOLERANCE ±0.05)



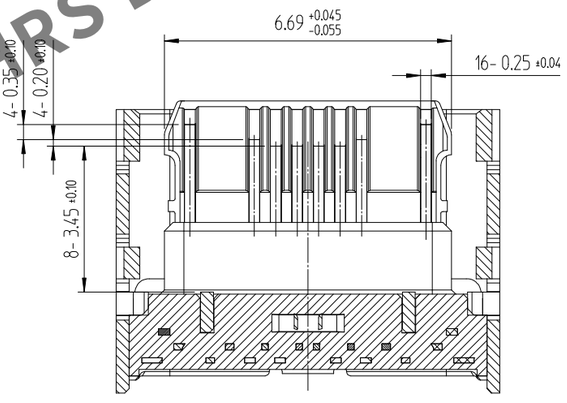








⚠ B-B (7:1)



NOTE
1. LEAD CO-PLANARITY SHALL BE 0.08 MAX.
2. PIN ASSIGNMENT
3. PACKING QUANTITY : 1,500 PCS/REEL

NO.	DESCRIPTIONS	MATERIAL	FINISH	REMARKS
5	MAIN SHELL	STAINLESS STEEL	NICKEL PLATING	-
4	INSERT MOLD	THERMOPLASTIC	BLACK COLOR	UV94V-0
3	MID PLATE	STAINLESS STEEL	NICKEL PLATING	-
2	CONTACT 2ND	COPPER ALLOY	CONTACT AREA : GOLD OVER NICKEL PLATING LEAD AREA : GOLD OVER NICKEL PLATING	-
1	CONTACT 1ST	COPPER ALLOY	CONTACT AREA : GOLD OVER NICKEL PLATING LEAD AREA : GOLD OVER NICKEL PLATING	-

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	Y.G.KIM 22.12.01	Y.G.KIM 22.12.01	H.J.LEE 22.12.01	H.J.LEE 22.12.01	ENG 23.04.05 DEPT

SCALE 5:1 UNITS mm	DRAWING NO. EDC3-633911-00	PART NO. CX90B-16P1
	HRS HIROSE KOREA CO.,LTD.	CODE NO. CL 6246-0003-2-000 1/2

HRS DRAWING FOR REFERENCE

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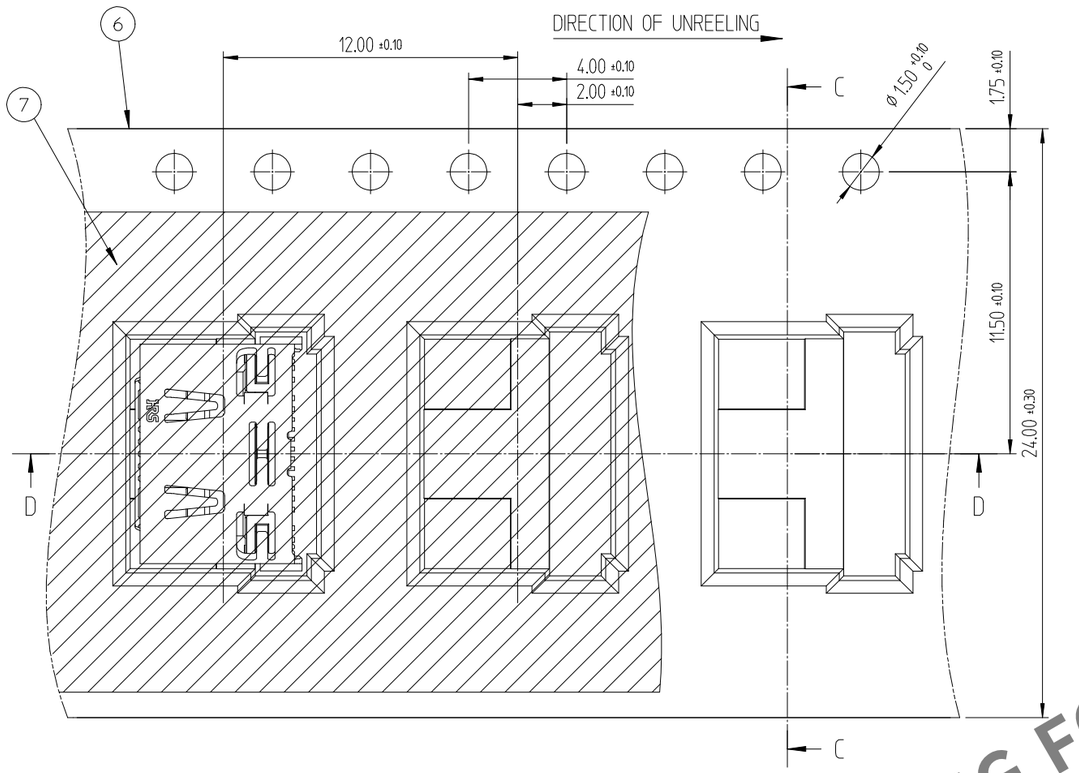
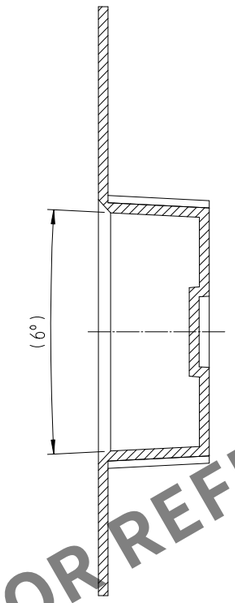
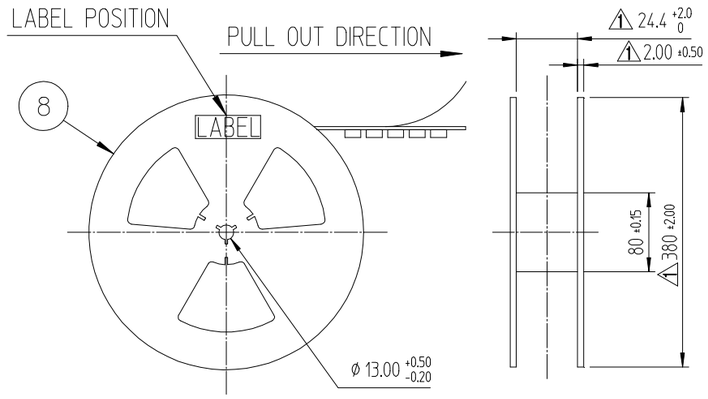
DRAWING FOR PACKING

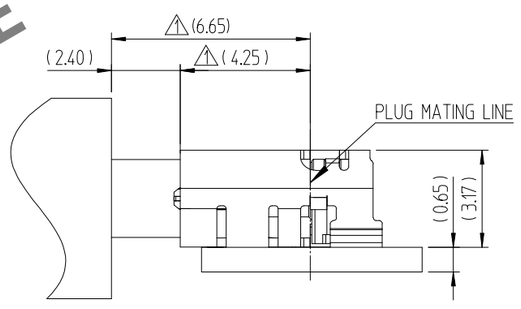


SECTION C-C

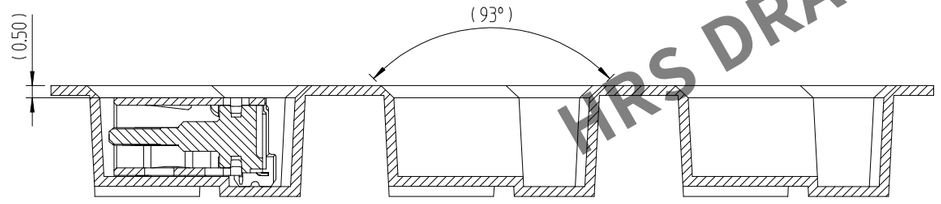


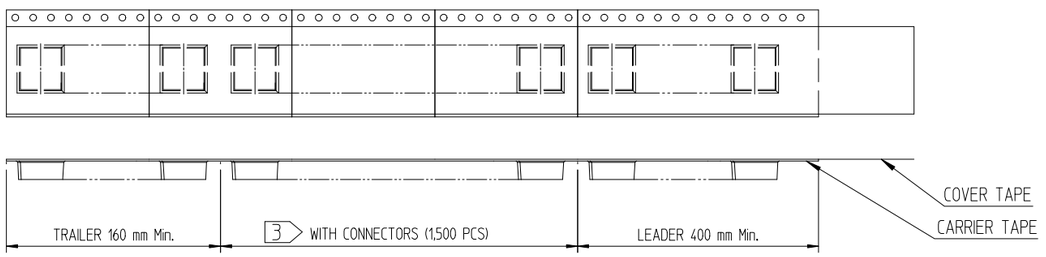


PCB MOUNTING POSITION

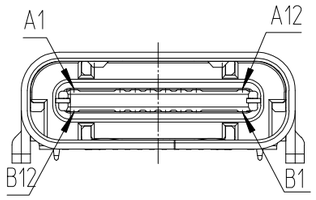


SECTION D-D





2 PIN ASSIGNMENT (FRONT-VIEW)



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			Vbus	CC1	D+	D-	SBU1	Vbus			GND
GND			Vbus	SBU2	D-	D+	CC2	Vbus			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

NO.	DESCRIPTIONS	MATERIAL	FINISH	REMARKS
8	REEL BOBBIN	PS	-	-
7	COVER TAPE	PET	-	-
6	EMBOSS TAPE	PS	THERMO-COMPERSSION SEALING	-

SCALE 4:1
UNITS mm

DRAWING NO. EDC3-633911-00
PART NO. CX90B-16P1
HRS HIROSE KOREA CO.,LTD.
CODE NO. CL 6246-0003-2-000
2/2

HRS DRAWING FOR REFERENCE