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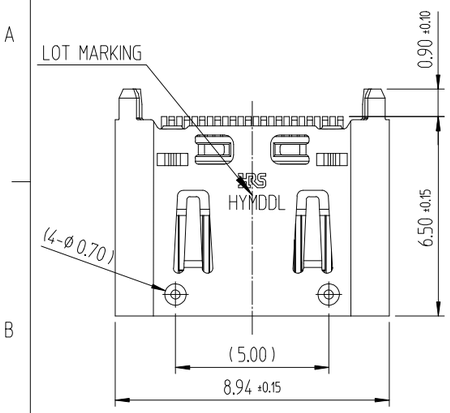
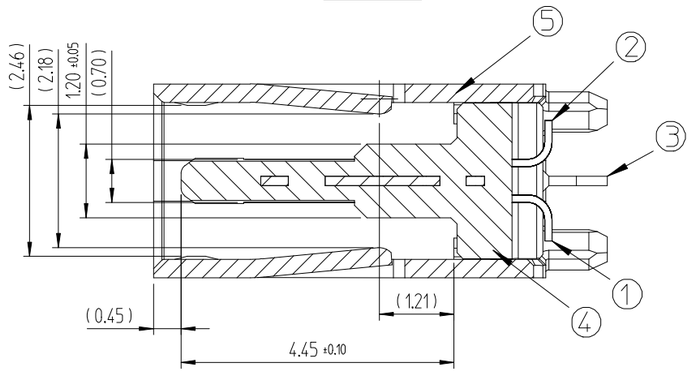
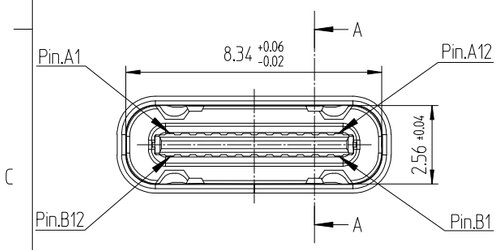
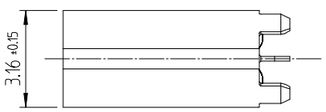
	△数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 BY	檢圖 CHKD	年月日 DATE		△数 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 BY	檢圖 CHKD	年月日 DATE
1					. .	△					. .
△					. .	△					. .
△					. .	△					. .

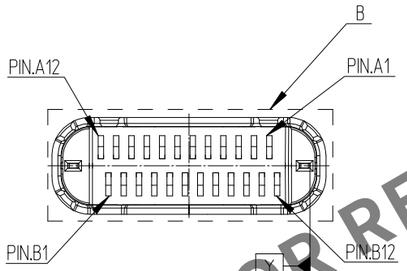


A-A (10:1)

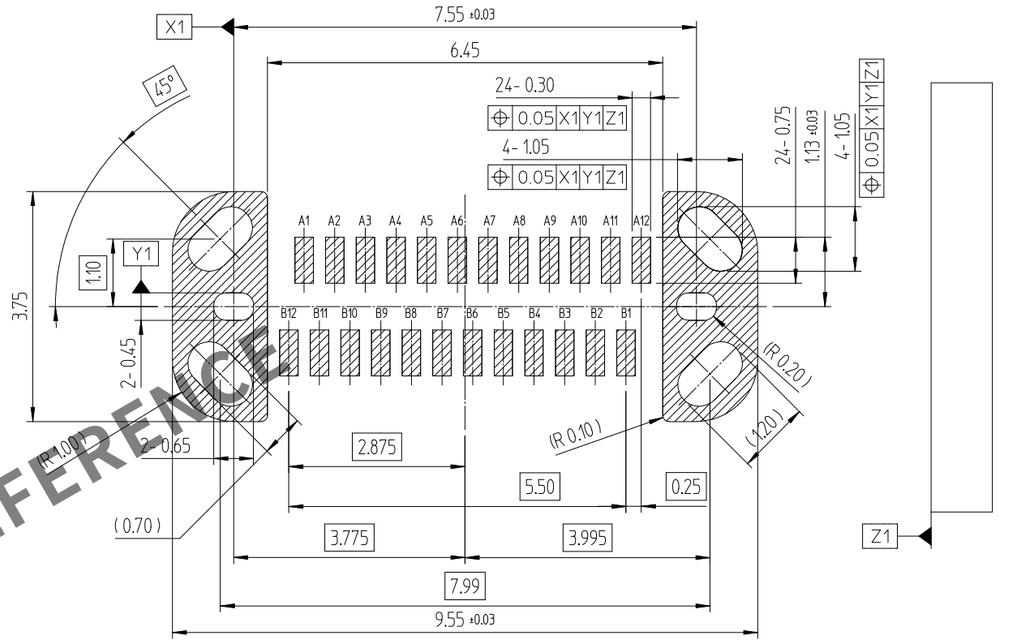






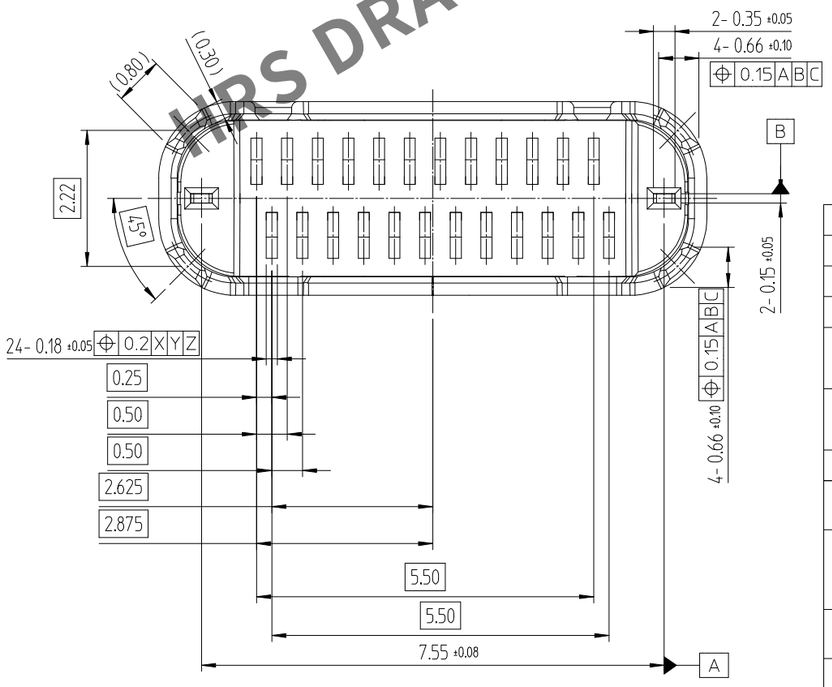


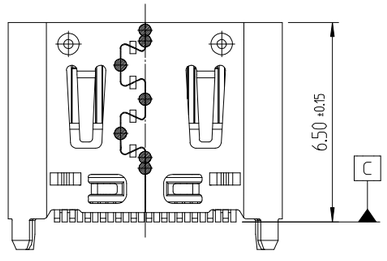
PCB LAYOUT (G/T : ±0.05)



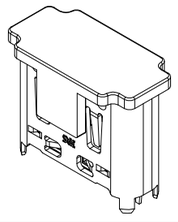
HRS DRAWING FOR REFERENCE

Detail B (10:1)

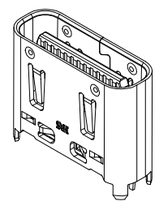




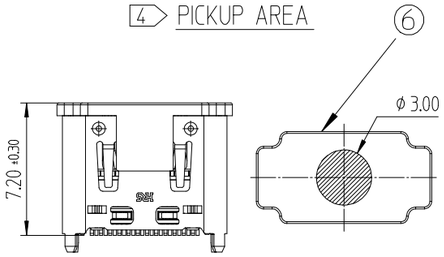
ISO VIEW (with CAP)



ISO VIEW (w/o CAP)



4 PICKUP AREA



NO.	DISCRIPTIONS	MATERIAL	FINISH	REMARKS
6	CAP	THERMOPLASTIC	BLACK COLOR	UL94V-0
5	MAIN SHELL	STAINLESS STEEL	NICKEL PLATING	-
4	INSERT CASE	THERMOPLASTIC	BLACK COLOR	UL94V-0
3	MID PLATE	STAINLESS STEEL	NICKEL PLATING	-
2	CONTACT B	COPPER	CONTACT AREA : GOLD OVER NICKEL SOLDER AREA : GOLD OVER NICKEL	-
1	CONTACT A	COPPER	CONTACT AREA : GOLD OVER NICKEL SOLDER AREA : GOLD OVER NICKEL	-

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	S.K.JANG 21.09.28	S.K.JANG 21.09.28	H.J.LEE 21.09.28	H.J.LEE 21.09.28	ENG 22.04.15 DEPT

SCALE	DRAWING NO.	PART NO.
5:1	EDC3-633480	CX80B2-24P
UNITS mm	HRS HIROSE KOREA CO.,LTD.	CODE NO CL 6245-0001-0 1/2

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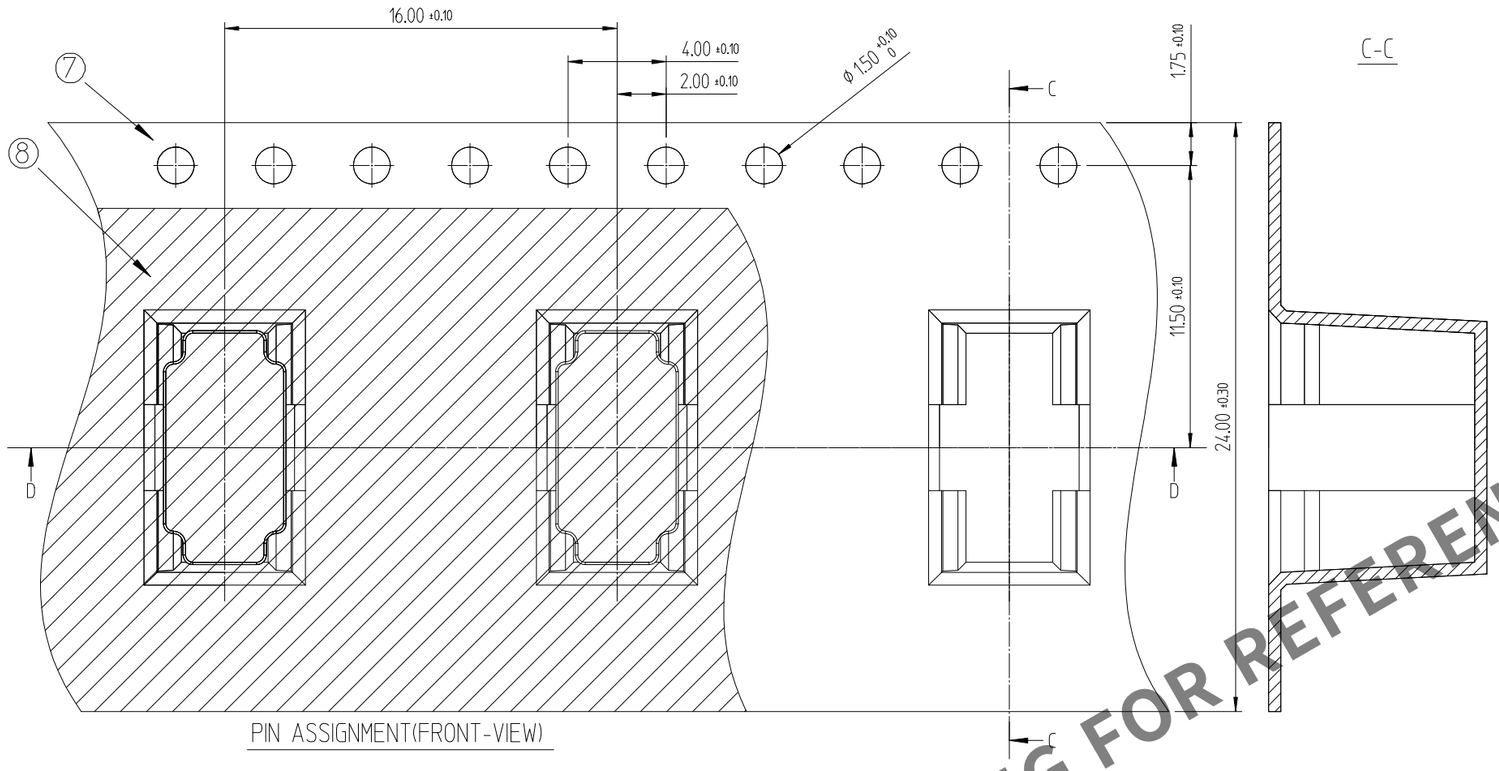
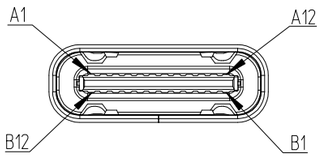
DRAWING FOR PACKING

DIRECTION OF UNREELING



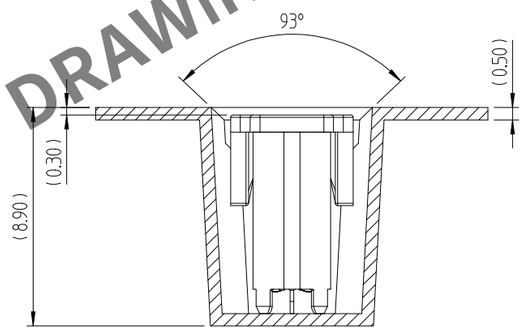
C-C

PIN ASSIGNMENT(FRONT-VIEW)



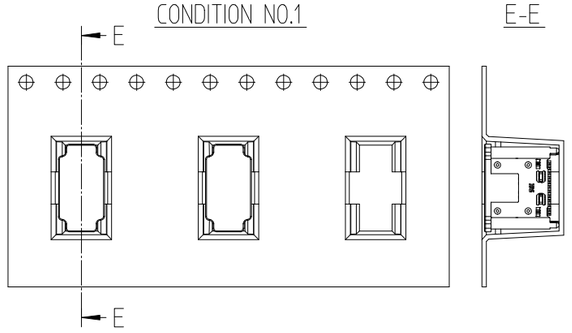
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

D-D



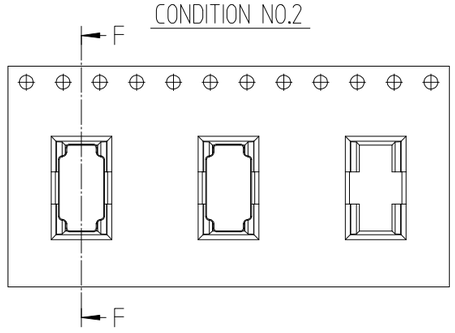
6 PACKING CONDITION

CONDITION NO.1

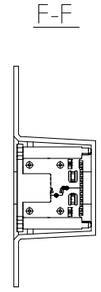


E-E

CONDITION NO.2



F-F



[NOTE]

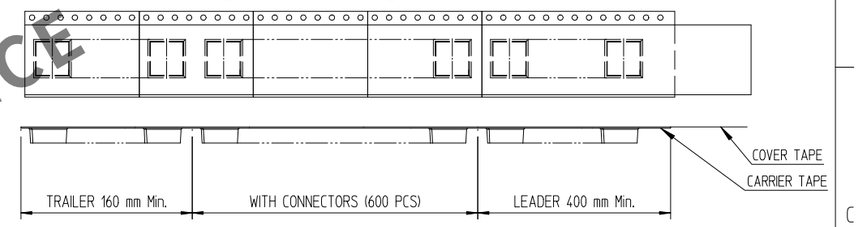
1 Co-planarity of all contact tails
- 0.08MAX Before Reflow , 0.10MAX After Reflow 2times

2 Lot marking : 6 digits (HYMDDL)

H Y M DD L
- L : PRODUCTION LINE : LINE NO.
- DD : DATE
- M : MONTH
- Y : YEAR
- H : SUPPLIER : HIROSE

MARKER		YEAR		MONTH		DAY		LINE	
MARKER	MARK	YEAR	MARK	MONTH	MARK	DAY	MARK	LINE	MARK
HIROSE	H	2017	7	JAN	1	1st	01	MANUAL	M
		2018	8	FEB	2	2nd	02	AUTO 1	1
		2019	9	MAR	3	3th	03	AUTO 2	2
		2020	0	APR	4	4th	04	AUTO 3	3
		2021	1	MAY	5	5th	05		
		2022	2	JUN	6	6th	06		
		2023	3	JUL	7	7th	07		
		2024	4	AUG	8	8th	08		
		2025	5	SEP	9	9th	09		
		2026	6	OCT	A	10th	10		
				NOV	B	11th	11		
				DEC	C	...	...		

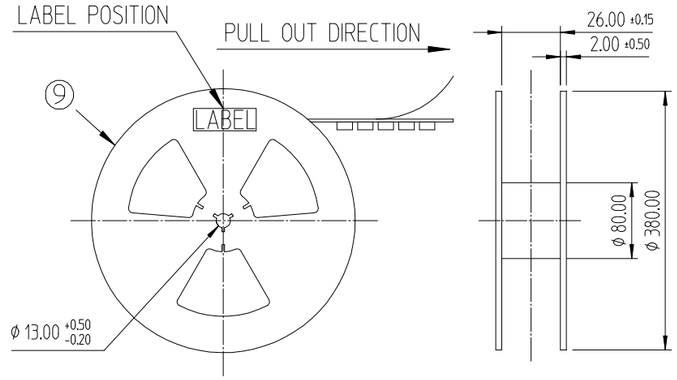
3. Carrier tape packing
Packing quantity : 600EA/REEL
Cover tape peeling force : 30~100gf(0.3~1.0N) @ 300mm/min



4 PICKUP AREA

5. APPLICABLE MASK
THICKNESS : 0.10mm
OPEN RATE : 120%

6 PACKING CONDITION



NO.	DISCRIPTIONS	MATERIAL	FINISH	REMARKS
9	REEL BOBBIN	PS	-	-
8	COVER TAPE	PET	-	-
7	EMBOSS TAPE	PS	-	-

SCALE 4:1
UNITS mm

DRAWING NO. EDC3-633480
PART NO. CX80B2-24P
HRS HIROSE KOREA CO.,LTD.
CODE NO CL 6245-0001-0
2/2

HRS DRAWING FOR REFERENCE