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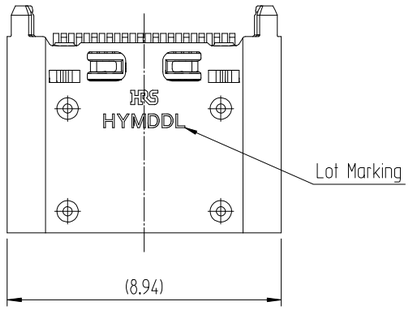
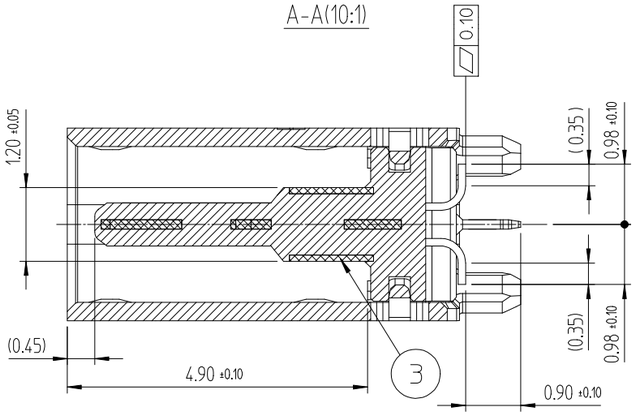
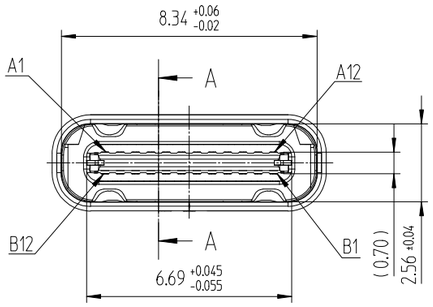
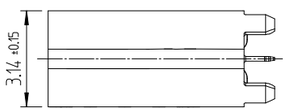
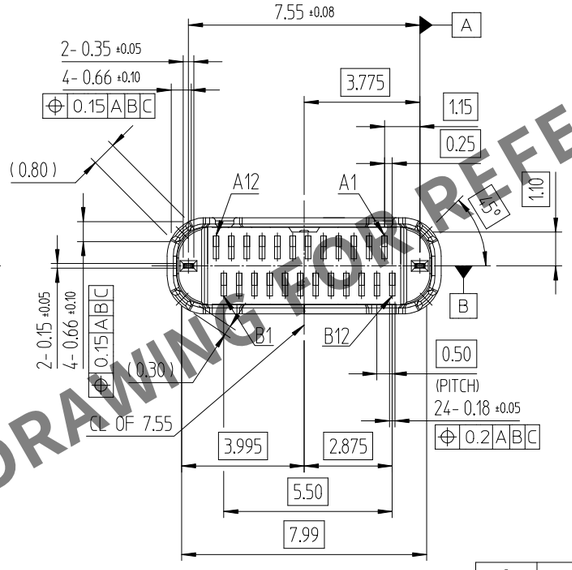
	△數 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 BY	檢圖 CHKD	年月日 DATE
0	–	Release Drawing	LHH	LHJ	25. 10. 17
△					. .
△					. .

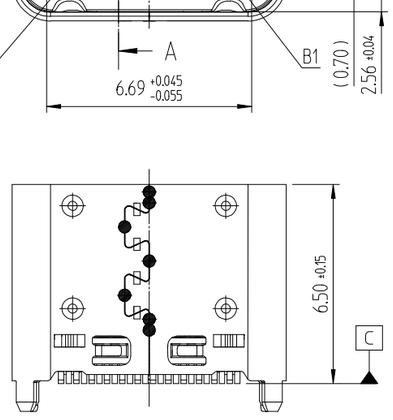


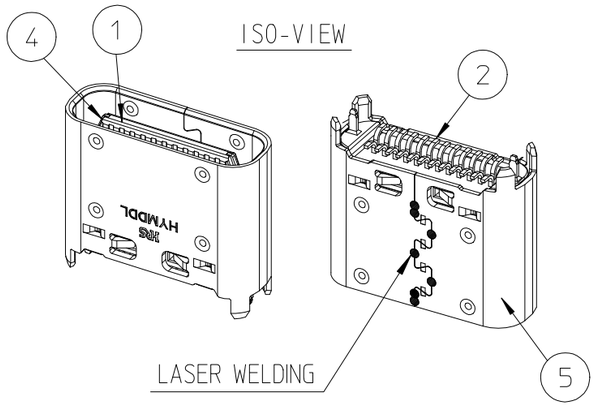




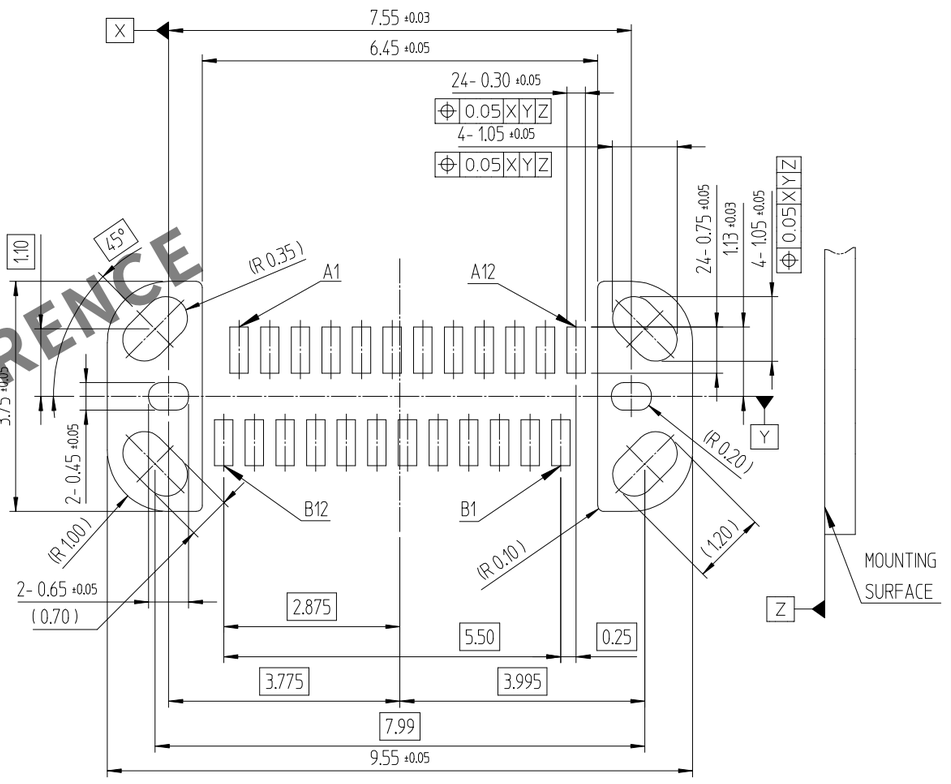








RECOMMENDED PCB LAYOUT (TOP-VIEW)
RECOMMENDED METAL MASK THICKNESS : 0.1 mm
(REFERENCE ONLY)



HRS DRAWING FOR REFERENCE

NOTE
1. LEAD CO-PLANARITY SHALL BE 0.10 MAX.
2. PIN ASSIGNMENT
3. PACKING QUANTITY : 600 PCS/REEL
4. BOTH PACKING CONDITIONS ARE AVAILABLE.
5. RECOMMENDED STENCIL OPEN RATIOS : 100%

NO.	DESCRIPTION	MATERIAL	FINISH	REMARKS
9	REEL	PS	ANTISTATIC	
8	COVER TAPE	PET	-	
7	EMBOSS TAPE	PS	-	
6	CAP	THERMOPLASTIC	BLACK COLOR	
5	SHELL	STAINLESS STEEL	Ni1.0μm MIN	
4	MID PLATE	STAINLESS STEEL	Ni1.0μm MIN	
3	GND PLATE	STAINLESS STEEL	-	
2	CONTACT	COPPER ALLOY	Contact Area : Au0.05μm MIN OVER PdNi0.75μm MIN OVER Ni2.0μm MIN Solder Tails : Au0.05μm MIN OVER Ni1.0μm MIN	
1	INSULATOR	THERMOPLASTIC	UL94V-0, BLACK COLOR	

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	H.H.LEE 25.10.17	H.H.LEE 25.10.17	Y.I.KIM 25.10.17	H.J.LEE 25.10.17	연구소 25.10.17 출도

SCALE 5:1 UNITS mm	DRAWING NO. EDC3-632525-05	PART NO. CX80B1-24P(001)
	HRS HIROSE KOREA CO.,LTD.	CODE NO. CL 6240-0005-0-001

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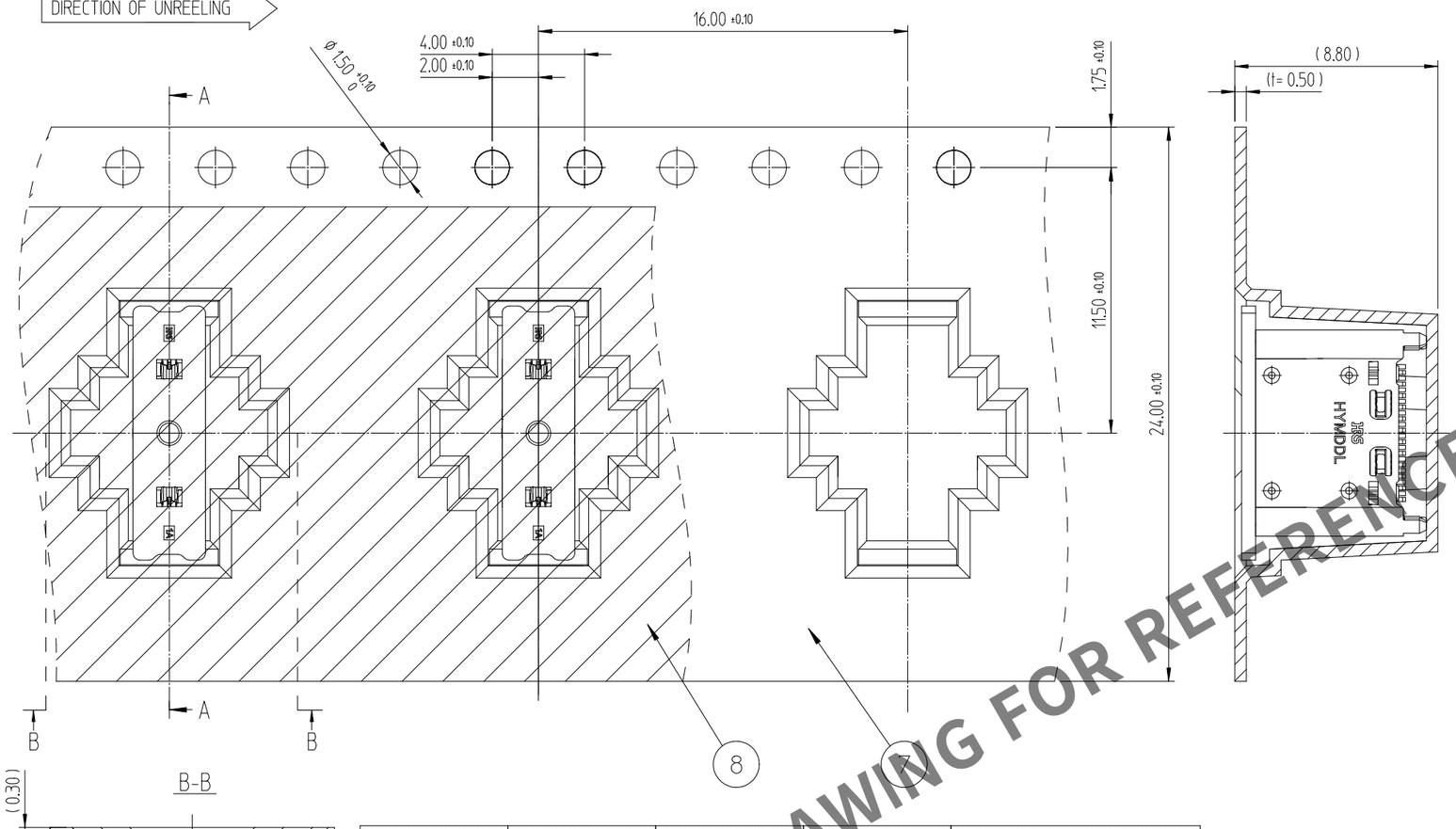
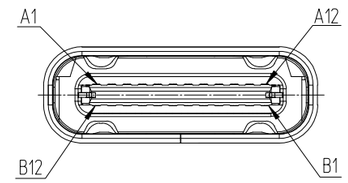
DIRECTION FOR PACKING

DIRECTION OF UNREELING

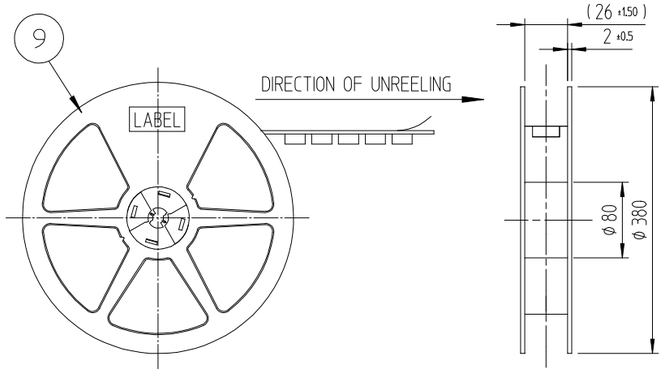


A-A

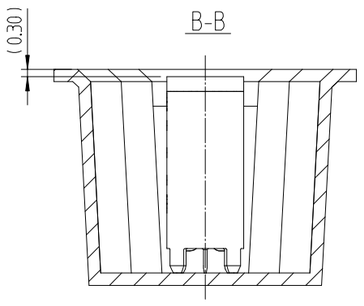
2 PIN ASSIGNMENT

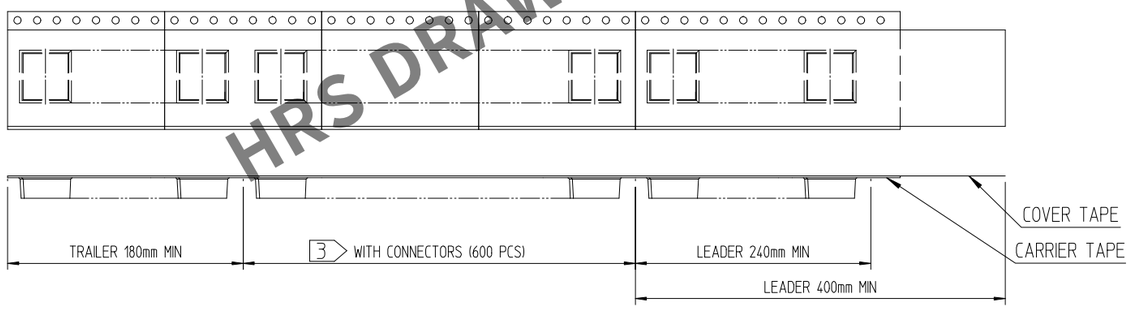


A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	V_{BUS}	CC1	D+	D-	SBU1	V_{BUS}	RX2-	RX2+	GND
GND	RX1+	RX1-	V_{BUS}	SBU2	D-	D+	CC2	V_{BUS}	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

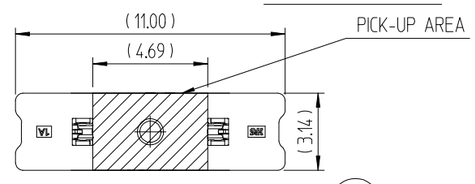


B-B



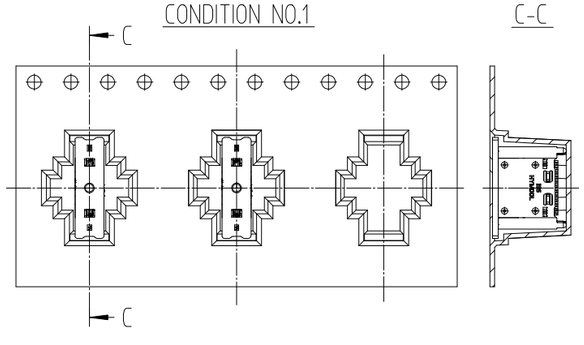


CAP COMBINATION



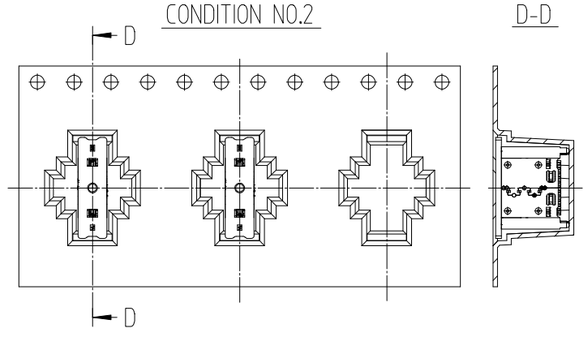
4 PACKING CONDITION

CONDITION NO.1

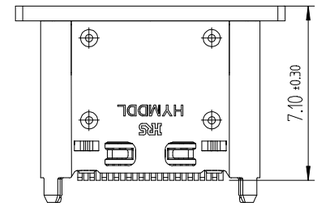


C-C

CONDITION NO.2

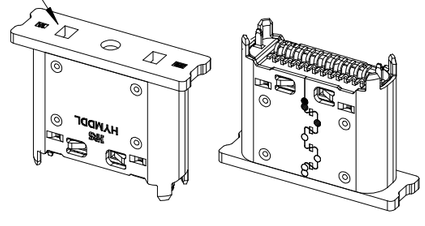


D-D



6

ISO-VIEW



HRS DRAWING FOR REFERENCE

SCALE 4:1 UNITS mm	DRAWING NO. EDC3-632525-05	PART NO. CX80B1-24P(001)
	HRS HIROSE KOREA CO.,LTD.	CODE NO. CL 6240-0005-0-001