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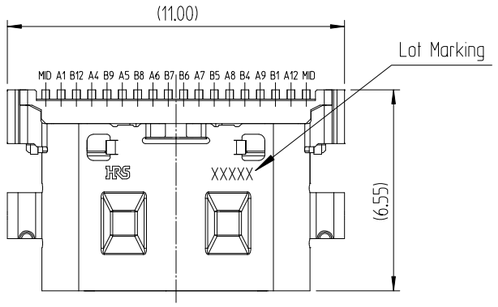
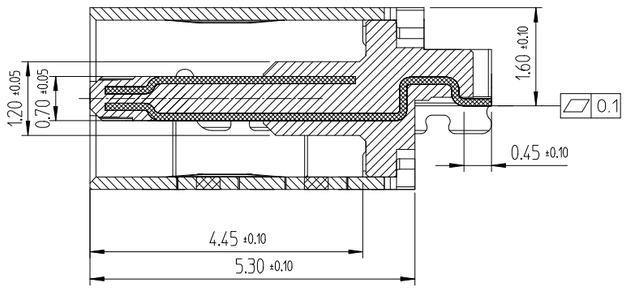
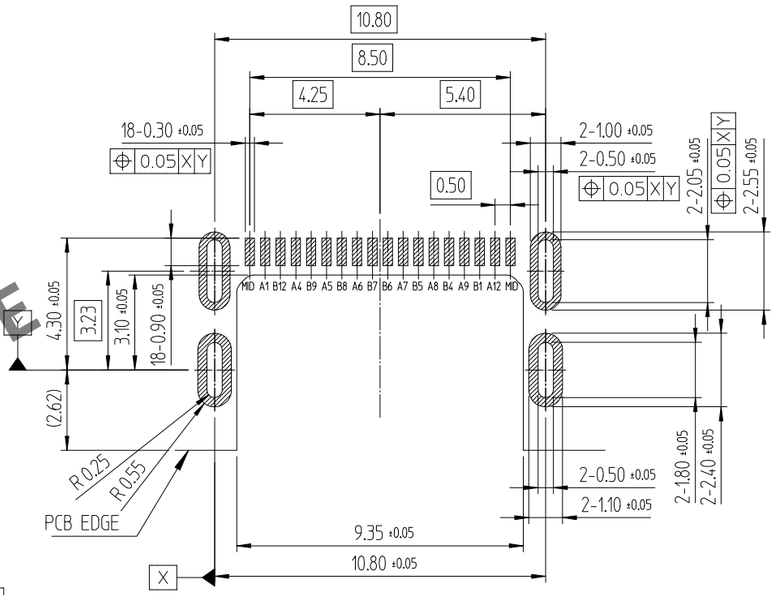
| | △数 COUNT | 訂正事項 DESCRIPTION OF REVISIONS | 擔當 BY | 檢圖 CHKD | 年月日 DATE | | △数 COUNT | 訂正事項 DESCRIPTION OF REVISIONS | 擔當 BY | 檢圖 CHKD | 年月日 DATE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | - | RE-2-1344 | PMC | LHJ | 19. 09. 30 | 4 | - | RE-2-1946 | KYJ | LHJ | 22. 06. 17 |
| 2 | 1 | RE-2-1706 | PYB | LHJ | 21. 06. 02 | 5 | 1 | RE-2-2217 | JSK | LHJ | 23. 04. 11 |
| 3 | 1 | RE-2-1889 | PYB | LHJ | 22. 03. 22 | △ | | | | | |

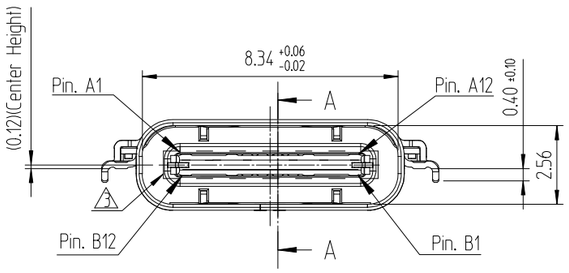


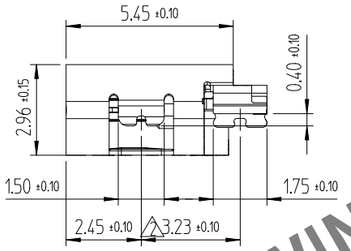

A-A (10:1)

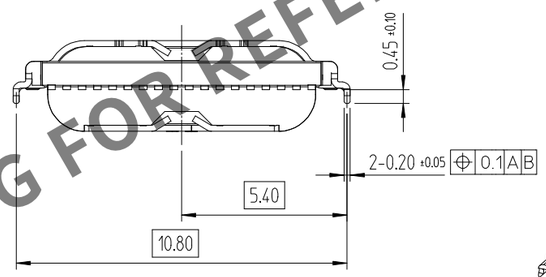



RECOMMENDED PCB LAYOUT (TOP-VIEW)
(REFERENCE ONLY)

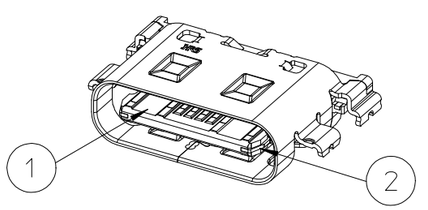


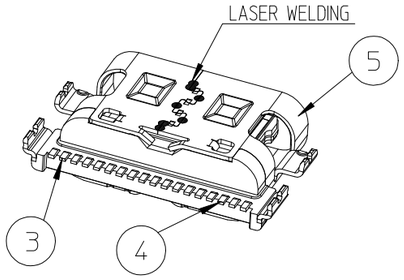



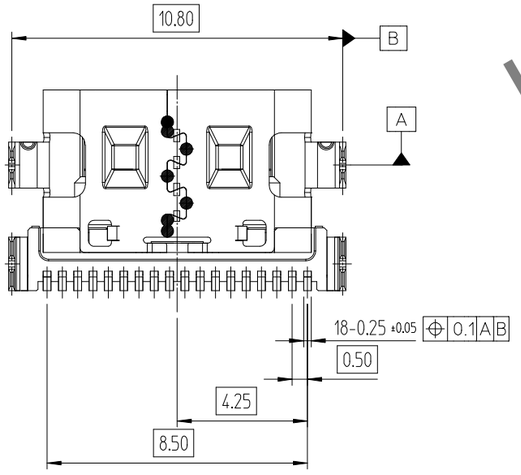



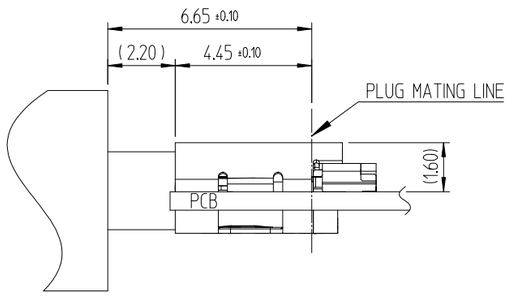

ISO-VIEW




MATED CONDITION (REFERENCE ONLY)




NOTE 1 LEAD CO-PLANARITY SHALL BE 0.1 MAX
2 PIN ASSIGNMENT
3 PACKING QUANTITY : 1,600 PCS/REEL

△5

| NO. | DESCRIPTION | MATERIAL | FINISH | REMARKS |
|---|---|---|---|---|
| 7 | COVER TAPE | PET | - | |
| 6 | EMBOSS TAPE | PS | - | - |
| 5 | MAIN SHELL | STAINLESS STEEL | NICKEL PLATING | - |
| 4 | CONTACT 2nd | COPPER ALLOY | Contact Area : GOLD OVER PALLADIUM-NICKEL OVER NICKEL PLATING<br>Lead Area : GOLD OVER NICKEL PLATING | - |
| 3 | CONTACT 1st | | | |
| 2 | MID PLATE | STAINLESS STEEL | Lead Area : GOLD OVER NICKEL PLATING<br>The Other Area : NICKEL PLATING | - |
| 1 | INSULATOR | THERMOPLASTIC | BLACK COLOR | UL94V-0 |

| CODE NO. (OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|---|---|---|---|---|---|
| | M.Y.HAN 19.05.10 | M.Y.HAN 19.05.10 | H.J.LEE 19.05.10 | H.J.LEE 19.05.10 | ENG 23.04.11 DEPT |

| | | |
|---|---|---|
| SCALE 5:1<br>UNITS mm | DRAWING NO. EDC3-632837-00 | PART NO. CX90MF-16P |
| | HRS HIROSE KOREA CO.,LTD. | CODE NO CL 6240-0026-0-000 1/2 |

HRS DRAWING FOR REFERENCE

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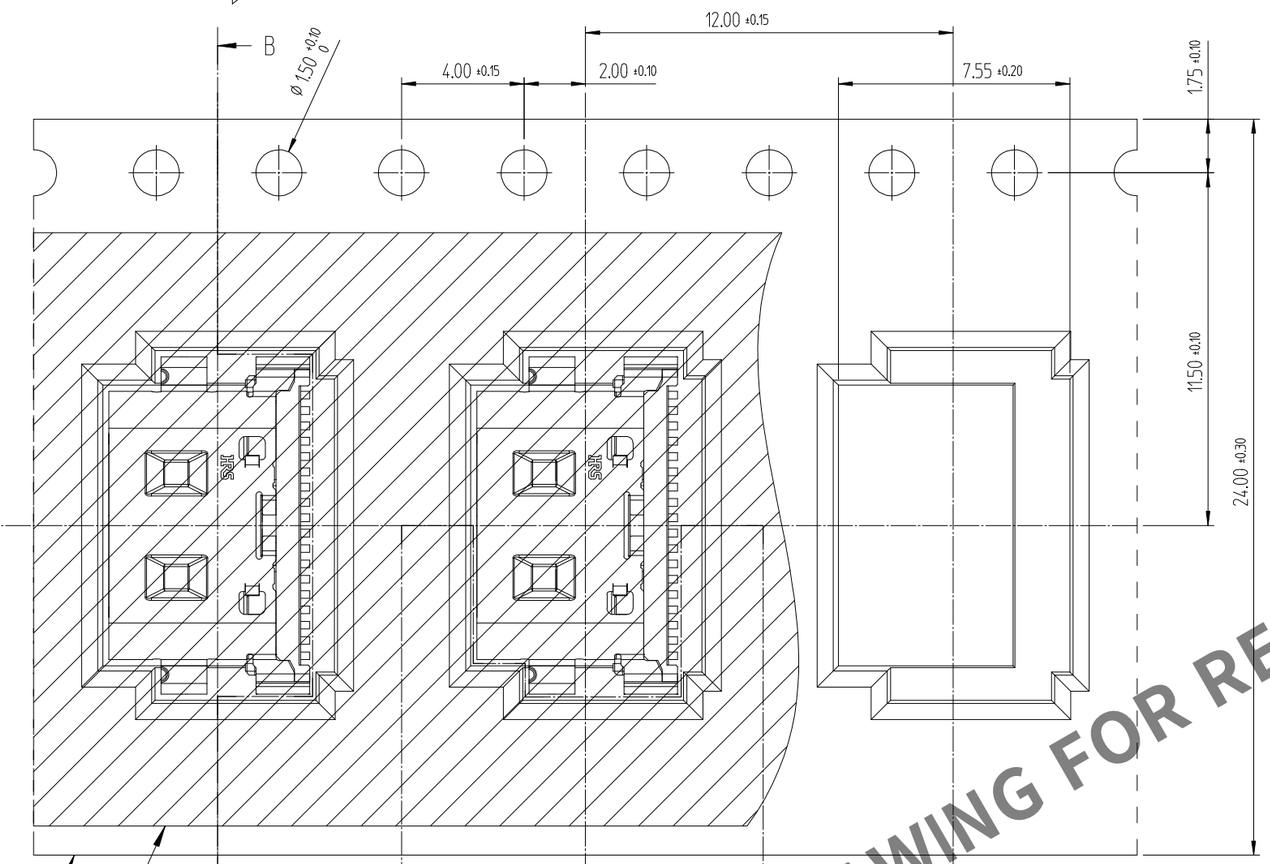
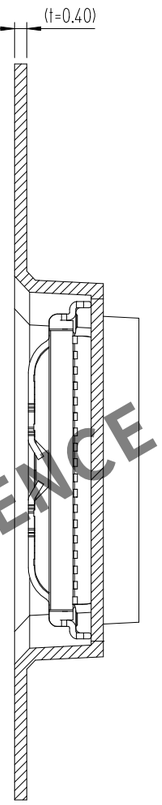
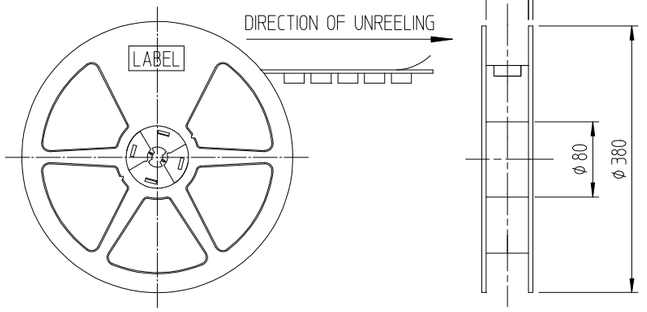
DIRECTION OF UNREELING

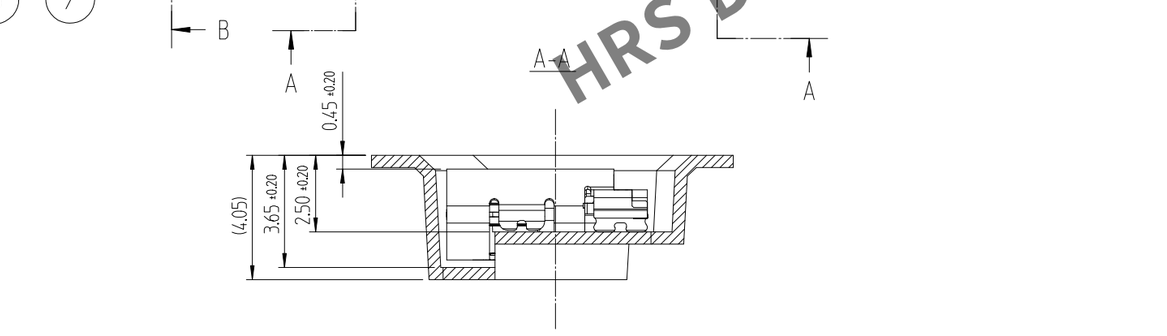
## DRAWING FOR PACKING



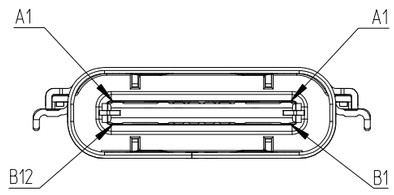

B-B




2 PIN ASSIGNMENT (FRONT-VIEW)




| A1 | | | A4 | A5 | A6 | A7 | A8 | A9 | | | A12 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GND | | | $V_{BUS}$ | CC1 | D+ | D- | SBU1 | $V_{BUS}$ | | | GND |
| GND | | | $V_{BUS}$ | SBU2 | D- | D+ | CC2 | $V_{BUS}$ | | | GND |
| B12 | | | B9 | B8 | B7 | B6 | B5 | B4 | | | B1 |

HRS DRAWING FOR REFERENCE

| | | | |
|---|---|---|---|
| SCALE 5:1 | DRAWING NO. EDC3-632837-00 | PART NO. CX90MF-16P | |
| UNITS mm | HRS HIROSE KOREA CO.,LTD. | CODE NO CL 6240-0026-0-000 | 2/2 |