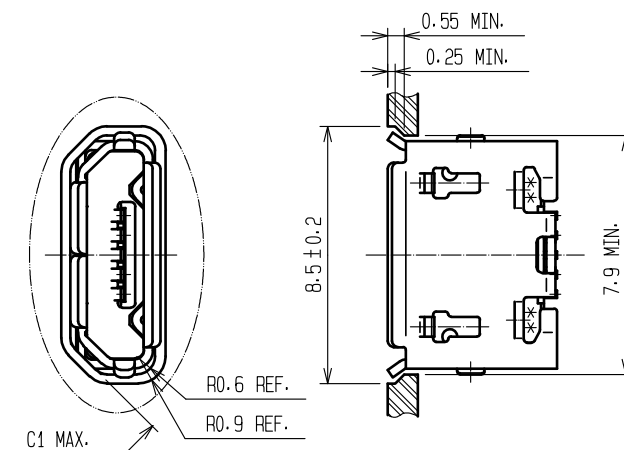
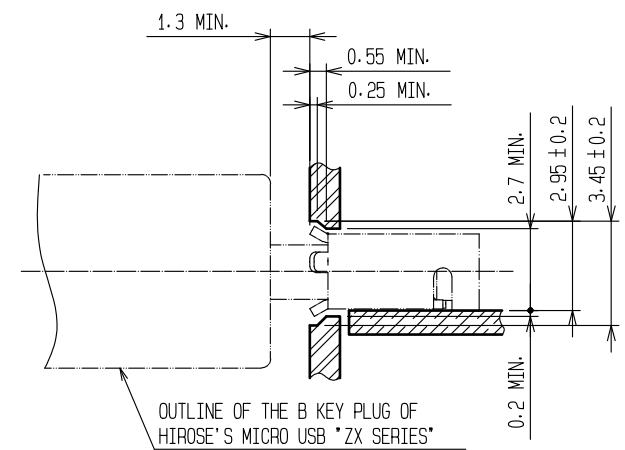


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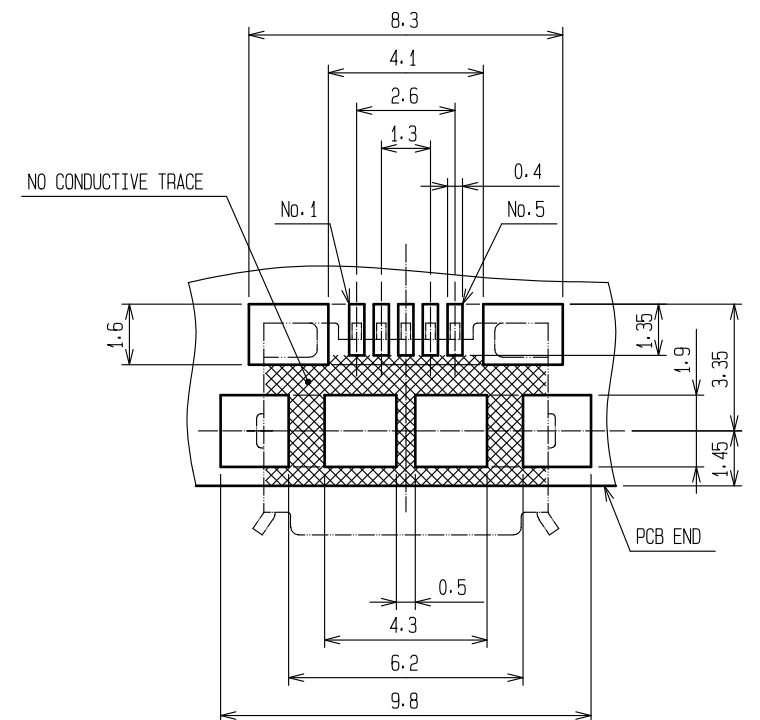
### RECOMMENDED PANEL CUTOUT(4:1)



### MATED WITH CORRESPONDING PLUG(4:1)



### PCB LAYOUT



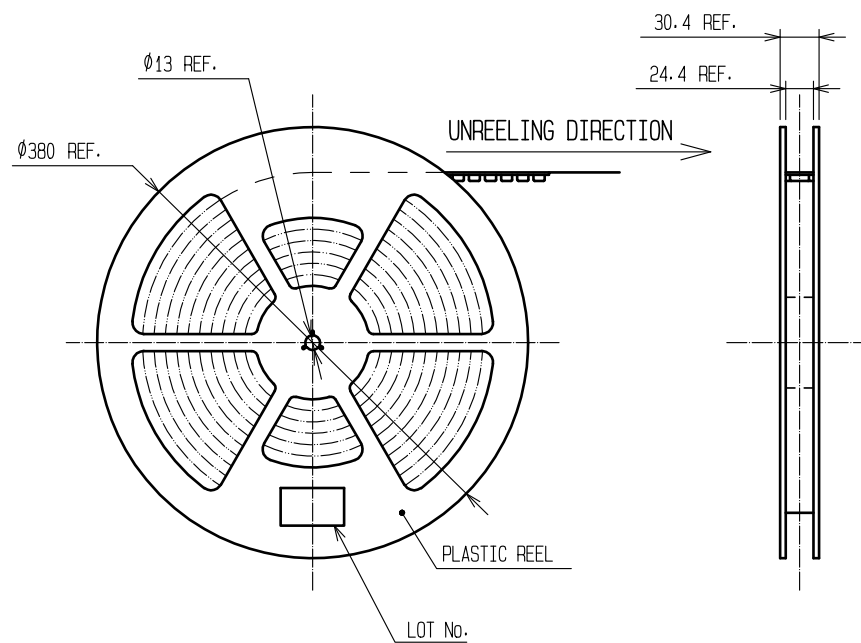
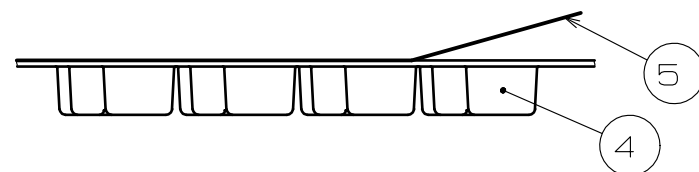
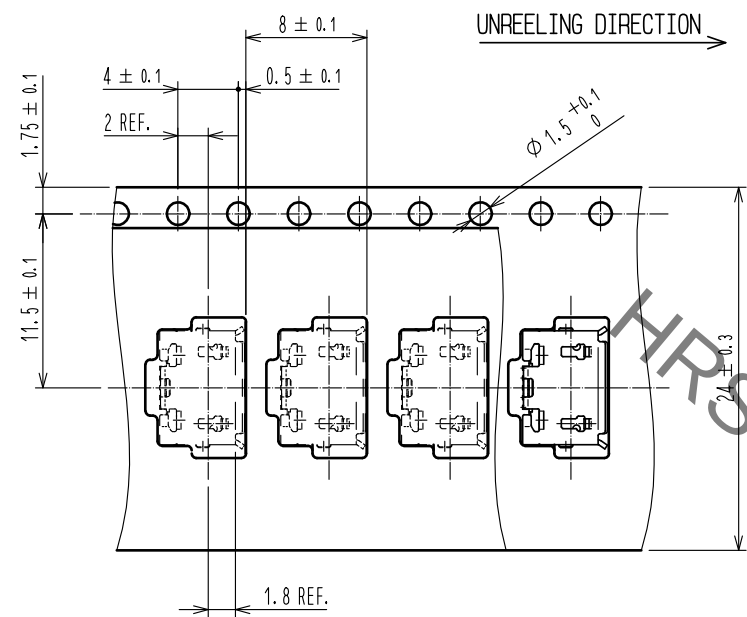
GENERAL TOLERANCE IS  $\pm 0.05\text{mm}$ .

- NOTES
- CO-PLANARITY IS WITHIN 0.08 mm.
  - PLATING  
CONTACT AREA : GOLD 0.75 $\mu\text{m}$  MIN.  
LEAD AREA : GOLD 0.05 $\mu\text{m}$  MIN.  
UNDER PLATING: NICKEL 2 $\mu\text{m}$  MIN.
  - PER REEL : 3500 pcs.
  - INTERFACE DIMENSIONS CONFORM TO USB2.0 SPECIFICATION.
  - AS FOR PART No.3, THE PERFORMANCE REMAINS GOOD EVEN IF THERE ARE RUBBING WOUNDS BY THE ASSEMBLY PROCESS.  
AND, THE PERFORMANCE REMAINS GOOD THOUGH THERE MIGHT BE A DIFFERENCE IN THE PLATING LUSTER BETWEEN EACH PLATING SUBCONTRACT COMPANIES.
  - AS FOR PART No.1, A PART OF SHAPE MAY BECOME DIFFERENT DEPENDING ON THE PRODUCTION METHOD.
  - CODE CONFIGURATION IS SHOWN IN FIG.1.

|                                                                                                                 |               |                           |           |                          |                                           |         |      |
|-----------------------------------------------------------------------------------------------------------------|---------------|---------------------------|-----------|--------------------------|-------------------------------------------|---------|------|
| 2                                                                                                               | COPPER ALLLOY | 2                         | 5         | PE                       |                                           |         |      |
| 1                                                                                                               | LCP           | BLACK, UL94V-0            | 4         | PS                       |                                           |         |      |
|                                                                                                                 |               |                           | 3         | STAINLESS STEEL          | OVER PLATING : TIN 1 μm min.<br>LUBRICANT |         |      |
| NO.                                                                                                             | MATERIAL      | FINISH , REMARKS          | NO.       | MATERIAL                 | FINISH , REMARKS                          |         |      |
| UNITS<br>mm                                                                                                     |               | SCALE<br>5 : 1            | COUNT<br> | DESCRIPTION OF REVISIONS | DESIGNED                                  | CHECKED | DATE |
|  HIROSE ELECTRIC CO., LTD. |               | APPROVED : NM. NISHIMATSU | 15.10.27  | DRAWING NO.              | EDC-126332-33-00                          |         |      |
|                                                                                                                 |               | CHECKED : KN. ICHIKAWA    | 15.10.27  | PART NO.                 | ZX62-B-5PA(33)                            |         |      |
|                                                                                                                 |               | DESIGNED : TS. ITO        | 15.10.27  | CODE NO.                 | CL242-0033-8-33                           |         |      |
|                                                                                                                 |               | DRAWN : AK. AKIYAMA       | 15.10.27  |                          | 1                                         | 2       |      |

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3 DRAWING FOR PACKING



7 FIG.1 LOT CODE CONFIGURATION FOR 4 DIGITS

| YEAR |      | MONTH |      | DAY |      |     |      |     |      | LINE No. |      |
|------|------|-------|------|-----|------|-----|------|-----|------|----------|------|
| YEAR | CODE | MONTH | CODE | DAY | CODE | DAY | CODE | DAY | CODE | LINE No. | CODE |
| 2007 | 7    | Jan.  | A    | 1   | 1    | 11  | B    | 21  | M    | 1        | A    |
| 2008 | 8    | Feb.  | B    | 2   | 2    | 12  | C    | 22  | N    | 2        | B    |
| 2009 | 9    | Mar.  | C    | 3   | 3    | 13  | D    | 23  | P    | 3        | C    |
| 2010 | 0    | Apr.  | D    | 4   | 4    | 14  | E    | 24  | Q    | 4        | D    |
| 2011 | 1    | May.  | E    | 5   | 5    | 15  | F    | 25  | R    | 5        | E    |
|      |      | Jun.  | F    | 6   | 6    | 16  | G    | 26  | S    | 6        | F    |
|      |      | Jul.  | G    | 7   | 7    | 17  | H    | 27  | T    | 7        | G    |
|      |      | Aug.  | H    | 8   | 8    | 18  | J    | 28  | U    | 8        | H    |
|      |      | Sep.  | I    | 9   | 9    | 19  | K    | 29  | V    | 9        | I    |
|      |      | Oct.  | J    | 10  | A    | 20  | L    | 30  | W    | 10       | J    |
|      |      | Nov.  | K    |     |      |     |      | 31  | X    | 11       | K    |
|      |      | Dec.  | L    |     |      |     |      |     |      |          |      |

HRS

DRAWING NO. EDC-126332-33-00  
PART NO. ZX62-B-5PA(33)  
CODE NO. CL242-0033-8-33

2/2

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