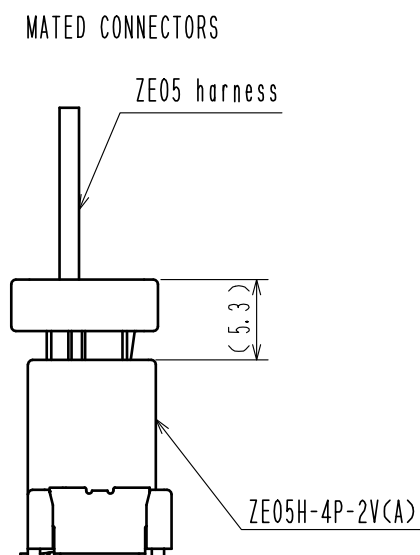
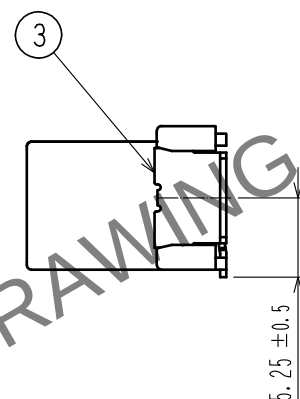
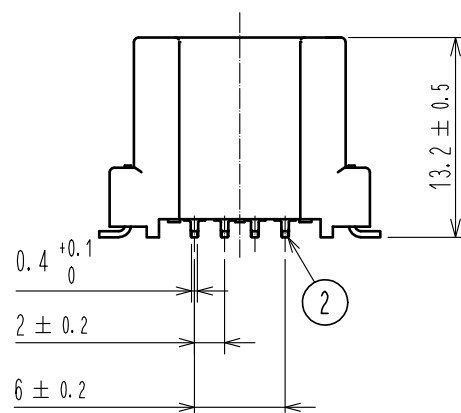
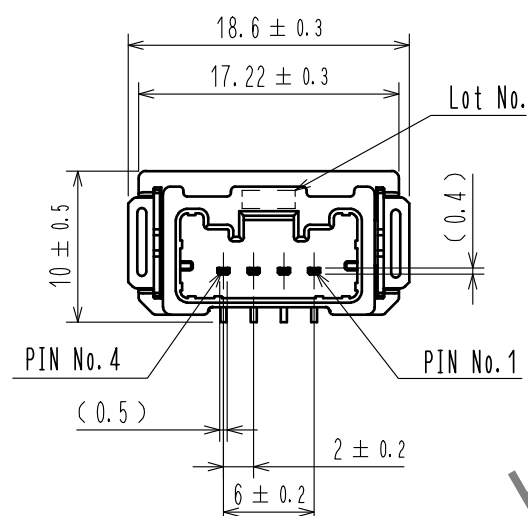
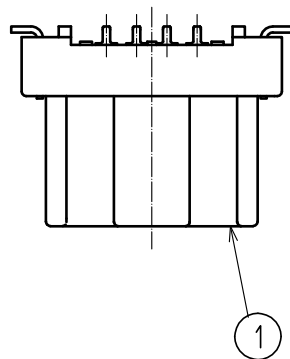
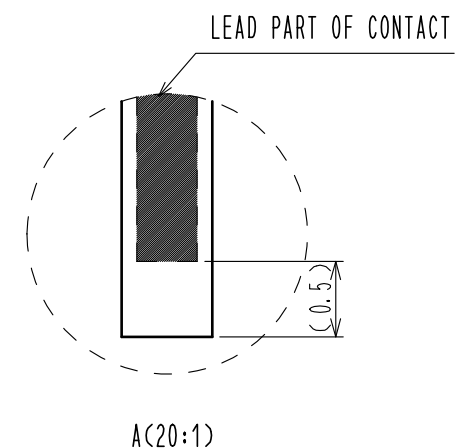
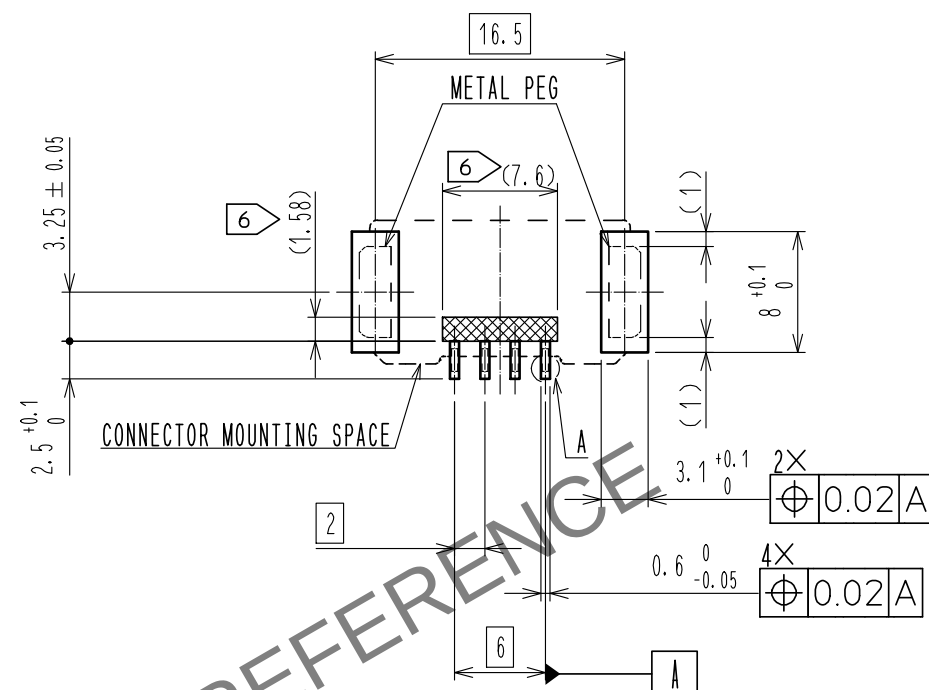




## RECOMMENDED PCB PATTERN

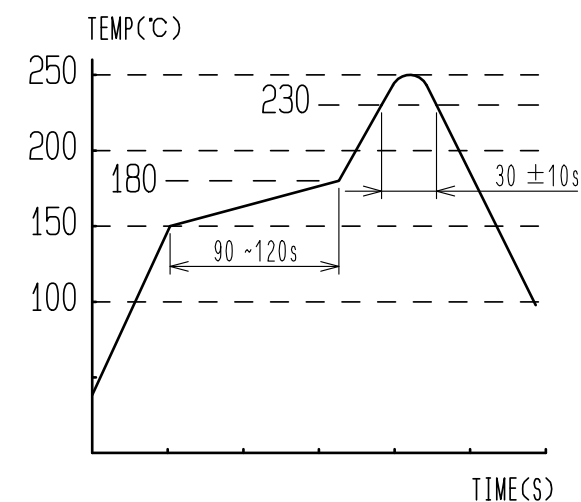


```

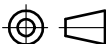
NO. OF CYCLES : 2 MAX
PEAK          : 250°C
OVER 230°C    : 20~40s
PREHEAT       : 150~180°C
               90~120s

```

6  : PROHIBITED PATTERN AREA



|     |          |                                       |  |   |             |                   |                  |
|-----|----------|---------------------------------------|--|---|-------------|-------------------|------------------|
| 3   | BRASS    | SURFACE PLATING : TIN PLATING 1μm min |  |   |             |                   |                  |
|     |          | UNDER PLATING : NICKEL 1μm min        |  |   |             |                   |                  |
| 2   | BRASS    | SURFACE PLATING : TIN PLATING 1μm min |  | 6 | POLYIMIDE   | PICK & PLACE TAPE |                  |
|     |          | UNDER PLATING : NICKEL 1μm min        |  | 5 | POLYESTER   |                   |                  |
| 1   | PA       | GRAY UL94V-0                          |  | 4 | POLYSTYRENE |                   |                  |
| NO. | MATERIAL | FINISH , REMARKS                      |  |   | NO.         | MATERIAL          | FINISH , REMARKS |

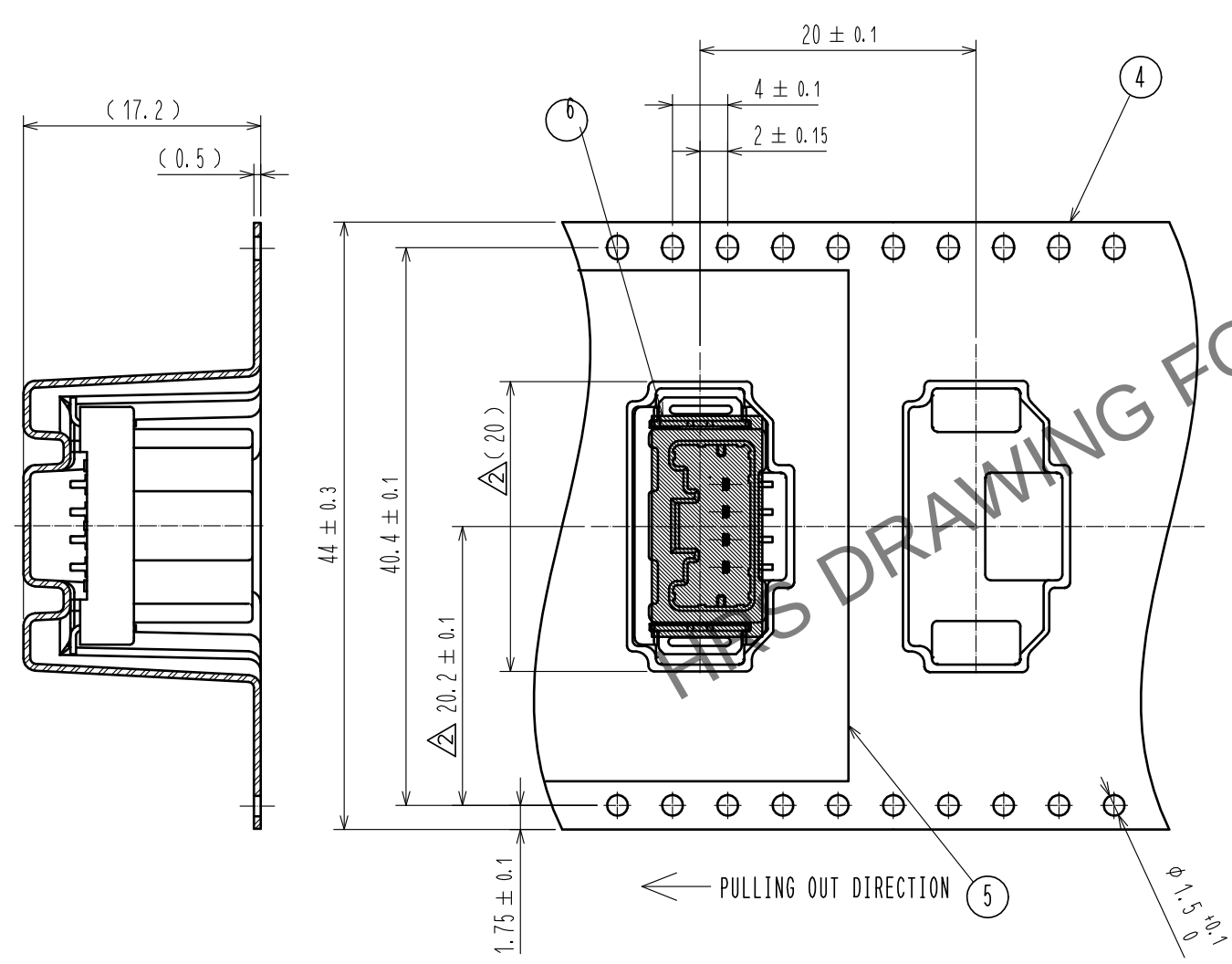
|             |                                                                                       |       |                                                                                       |       |                          |            |             |          |
|-------------|---------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|-------|--------------------------|------------|-------------|----------|
| UNITS<br>mm |  | SCALE |                                                                                       | COUNT | DESCRIPTION OF REVISIONS | DESIGNED   | CHECKED     | DATE     |
|             |                                                                                       | 2 : 1 |  | 2     | DIS-T-00006748           | YH. MAMADA | HH. TSUKUMO | 20200921 |

|                                                                                                                       |                        |          |                |                  |
|-----------------------------------------------------------------------------------------------------------------------|------------------------|----------|----------------|------------------|
|  HIROSE<br>ELECTRIC<br>CO., LTD. | APPROVED : HK. UMEHARA | 20190607 | DRAWING<br>NO. | EDC-388131-00-00 |
|                                                                                                                       | CHECKED : HK. UMEHARA  | 20190607 |                |                  |
|                                                                                                                       | DESIGNED : YH. MAMADA  | 20190607 | CODE<br>NO.    | CL752-2320-0-00  |
|                                                                                                                       | DRAWN : MINTAE KANG    | 20190607 |                |                  |

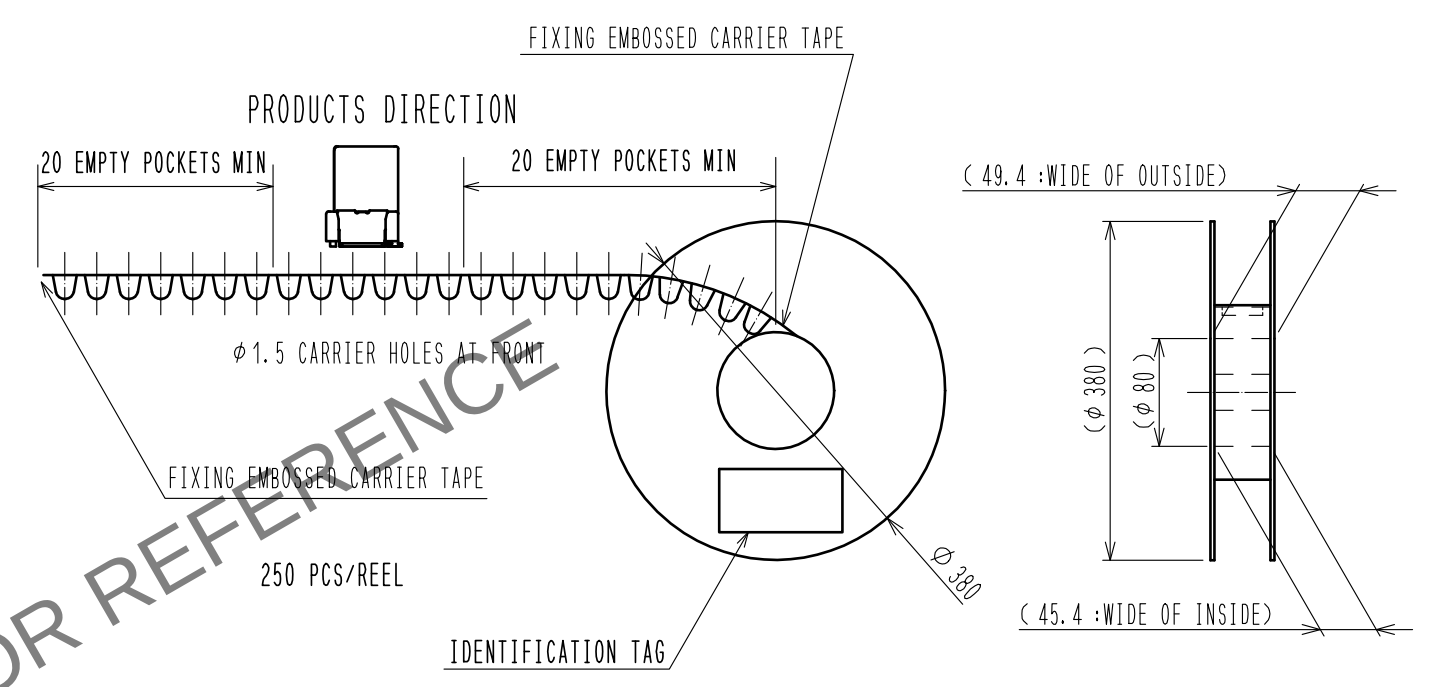
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

# PACKING STYLE

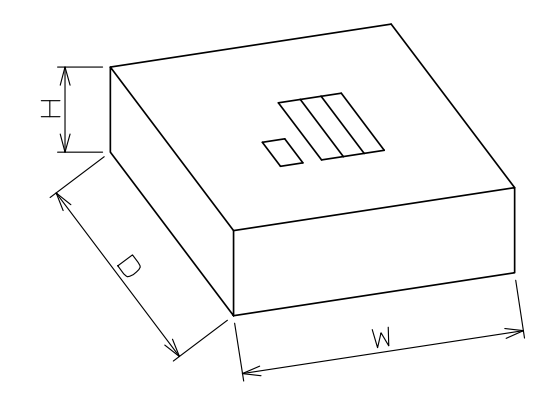
PACKING STYLE DRAWING



# REEL DIMENSION (FREE)



# CARDBOARD DIMENSION (FREE)



W=(405) (mm)  
D=(405) (mm)  
H= (51) (mm)

|     |             |                  |   |   |
|-----|-------------|------------------|---|---|
| HRS | DRAWING NO. | EDC-388131-00-00 |   |   |
|     | PART NO.    | ZE05H-4P-2V(A)   |   |   |
|     | CODE NO.    | CL752-2320-0-00  | 2 | 2 |
|     |             |                  |   |   |

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