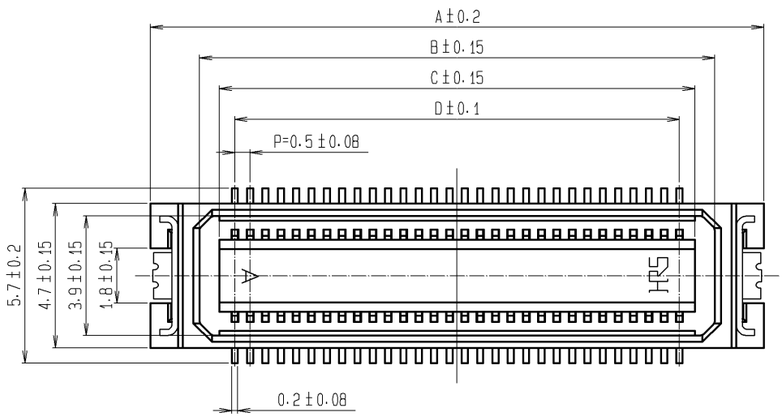
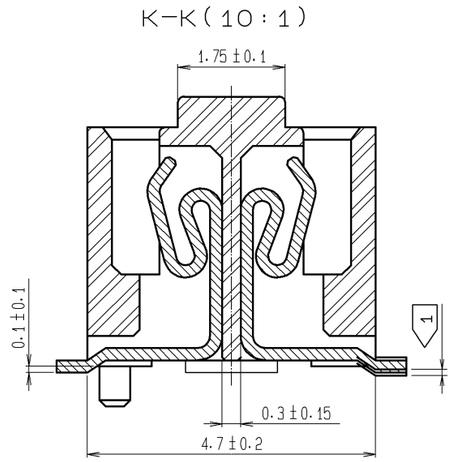
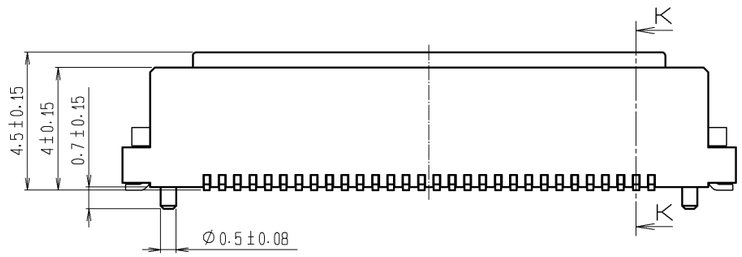
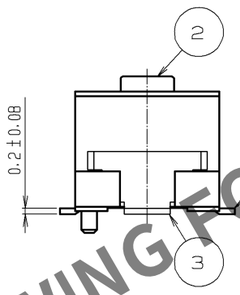
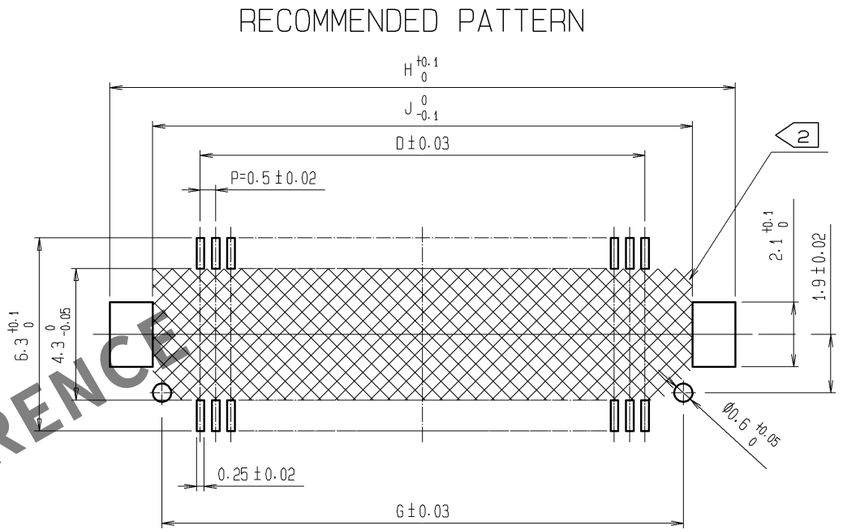
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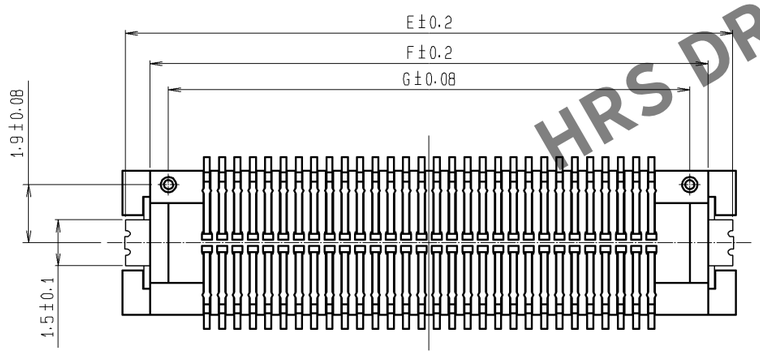


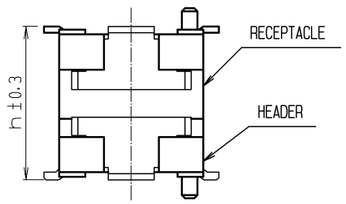

| CODE NO. | CONTACT | A | B | C | D | E | F | G | H | J |
|---|---|---|---|---|---|---|---|---|---|---|
| CL683-0042-7-57 | 20 | 10 | 6.8 | 5.5 | 4.5 | 9.8 | 8.2 | 7 | 10.4 | 7.6 |
| CL683-0043-0-57 | 30 | 12.5 | 9.3 | 8 | 7 | 12.3 | 10.7 | 9.5 | 12.9 | 10.1 |
| CL683-0044-2-57 | 40 | 15 | 11.8 | 10.5 | 9.5 | 14.8 | 13.2 | 12 | 15.4 | 12.6 |
| CL683-0045-5-57 | 50 | 17.5 | 14.3 | 13 | 12 | 17.3 | 15.7 | 14.5 | 17.9 | 15.1 |
| CL683-0046-8-57 | 60 | 20 | 16.8 | 15.5 | 14.5 | 19.8 | 18.2 | 17 | 20.4 | 17.6 |
| CL683-0047-0-57 | 70 | 22.5 | 19.3 | 18 | 17 | 22.3 | 20.7 | 19.5 | 22.9 | 20.1 |
| CL683-0048-3-57 | 80 | 25 | 21.8 | 20.5 | 19.5 | 24.8 | 23.2 | 22 | 25.4 | 22.6 |

NOTES 1 LEAD CO-PLANARITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1mm MAX.
2 WATCH NOT LET THE CONTACTS TOUCH THE ▨ SECTION ESPECIALLY WHEN THE PADS OF AREA NOT RESIST FINISHED.

MATED HEIGHT(h) (mm)

| HEADER NO. \ RECEPTACLE NO. | DF17#(4.0)-*DS-0.5V(57) |
|---|---|
| DF17#(2.0)-*DP-0.5V(57) | 6 |
| DF17#(4.0)-*DP-0.5V(57) | 8 |

MATED




| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 2 | POLYAMIDE (PA6T) | WHITE BEIGE , UL94V-0 |
| 1 | PHOSPHER BRONZE | CONTACT AREA : GOLD PLATED 0.1μm min<br>LEAD AREA : TIN PLATED 1μm min<br>UNDER PLATING : NICKEL PLATED 1μm min |

| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 6 | PS | BLACK(PLASTIC REEL) |
| 5 | POLYESTER | CLEAR (COVER TAPE) |
| 4 | PS | CLEAR (EMBOSSED CARRIER TAPE) |
| 3 | PHOSPHER BRONZE | TIN PLATED : 1μm min<br>UNDER PLATING : NICKEL PLATED 1μm min |

| UNITS | SCALE | △ | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 5 : 1 | | | | | | |

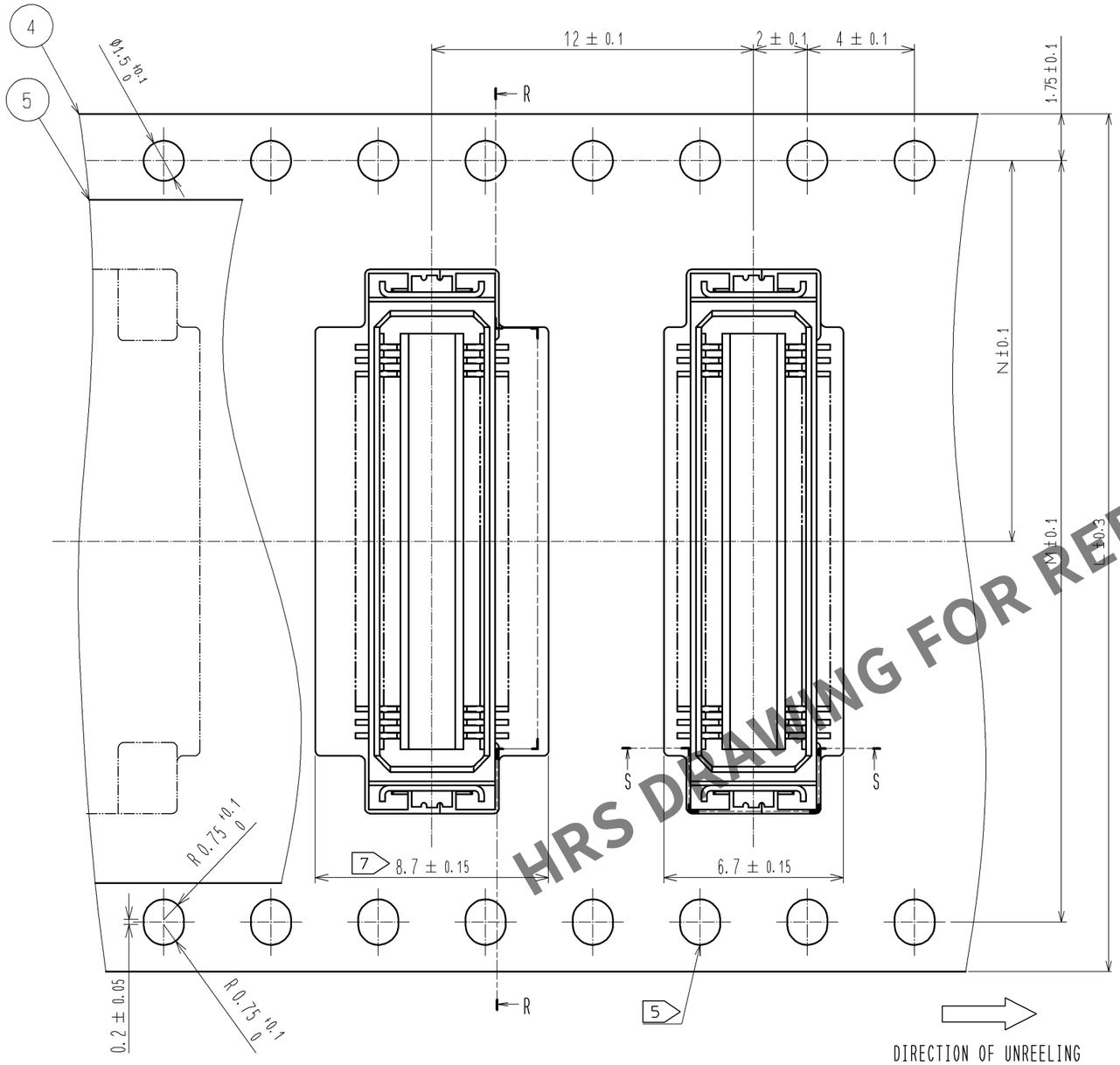
HIROSE ELECTRIC CO., LTD.

| | | |
|---|---|---|
| APPROVED | KH. IKEDA | 11.11.30 |
| CHECKED | TS. MIYAZAKI | 11.11.30 |
| DESIGNED | YH. MICHIDA | 11.11.30 |
| DRAWN | YH. MICHIDA | 11.11.30 |

DRAWING NO. EDC3-162131-77
PART NO. DF17(4.0)-*DS-0.5V(57)
CODE NO. CL683
△ 1/2

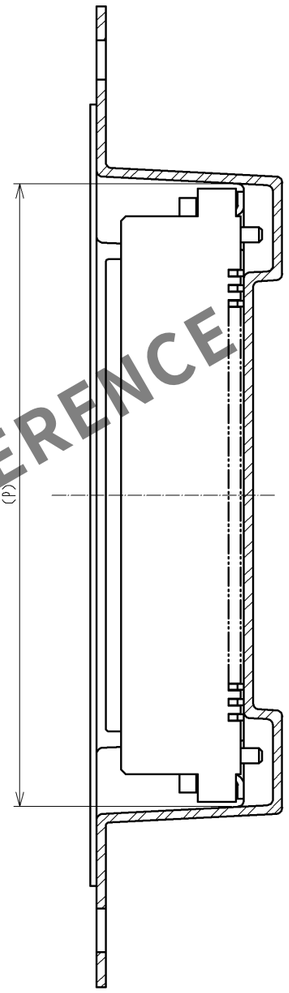
HRS DRAWING FOR REFERENCE

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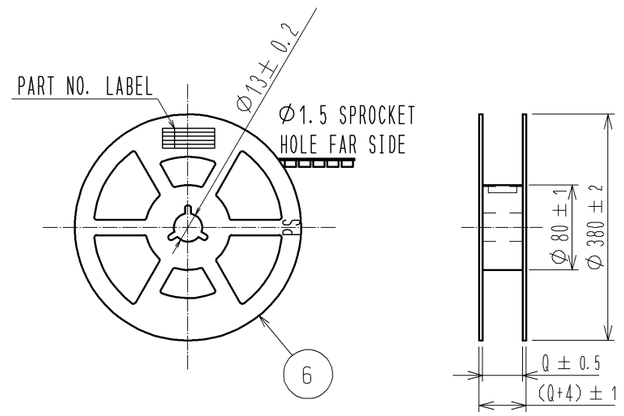



HRS DRAWING FOR REFERENCE

R—R



STYLE AND DIMENSION OF REEL (FREE)



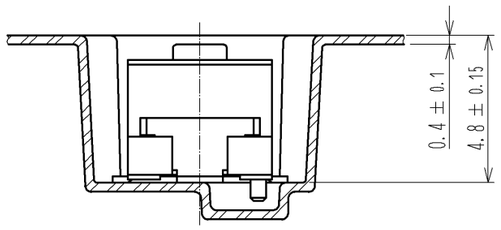

SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

DETAIL OF PART NO. LABEL

| | |
|---|---|
| 生産月日 | 年　月　日 |
| 図番 | CL683-＊＊＊＊-＊-57 |
| 品名 | DF17(4.0)-＊DS-0.5V(57) |
| 納入数量 | 1000KO |
| 納入者 | ヒロセ電機（株） |

| CODE NO. | CONTACT | L | M | N | P | Q |
|---|---|---|---|---|---|---|
| CL683-0042-7-57 | 20 | 24 | – | 11.5 | 10.3 | 25.5 |
| CL683-0043-0-57 | 30 | 24 | – | 11.5 | 12.8 | 25.5 |
| CL683-0044-2-57 | 40 | 24 | – | 11.5 | 15.3 | 25.5 |
| CL683-0045-5-57 | 50 | 32 | 28.4 | 14.2 | 17.8 | 33.5 |
| CL683-0046-8-57 | 60 | 32 | 28.4 | 14.2 | 20.3 | 33.5 |
| CL683-0047-0-57 | 70 | 44 | 40.4 | 20.2 | 22.8 | 45.5 |
| CL683-0048-3-57 | 80 | 44 | 40.4 | 20.2 | 25.3 | 45.5 |

S—S




3. 1REEL : 1000 CONNECTORS.
4. AT THE BEGINNING OF THE REEL , 30 COMPONENTS SHALL BE EMPTY.
   AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.
5. WHEN THE TAPE WIDTH IS 32mm or 44mm, SPROCKET HOLES SHALL BE SET ON BOTH SIDES OF REEL AS SHOWN ON THIS DRAWING.
6. PEEL FORCE REFERS TO JIS C 0806.
7. A POCKET SHAPE IS DIFFERENT AT INTERVALS OF EACH CAVITY NUMBER TO AVOID OVERLAP.

| | |
|---|---|
| DRAWING NO. | EDC3-162131-77 |
| PART NO. | DF17(4.0)-＊DS-0.5V(57) |
| CODE NO. | CL683 |

△ 2/2