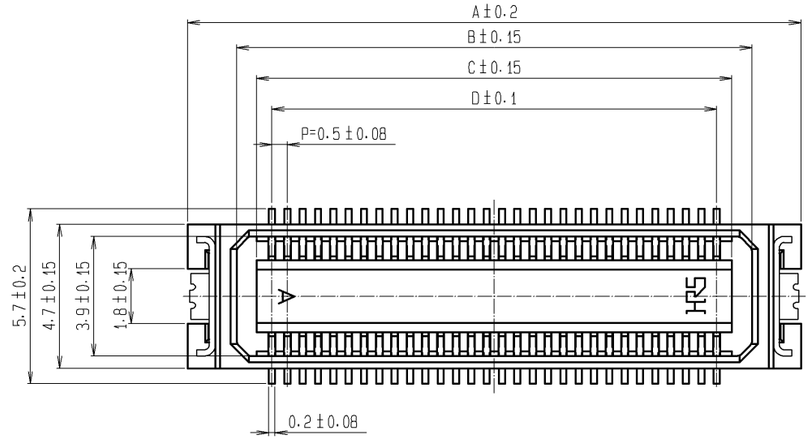
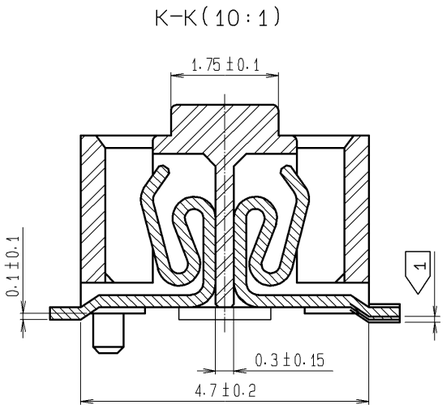
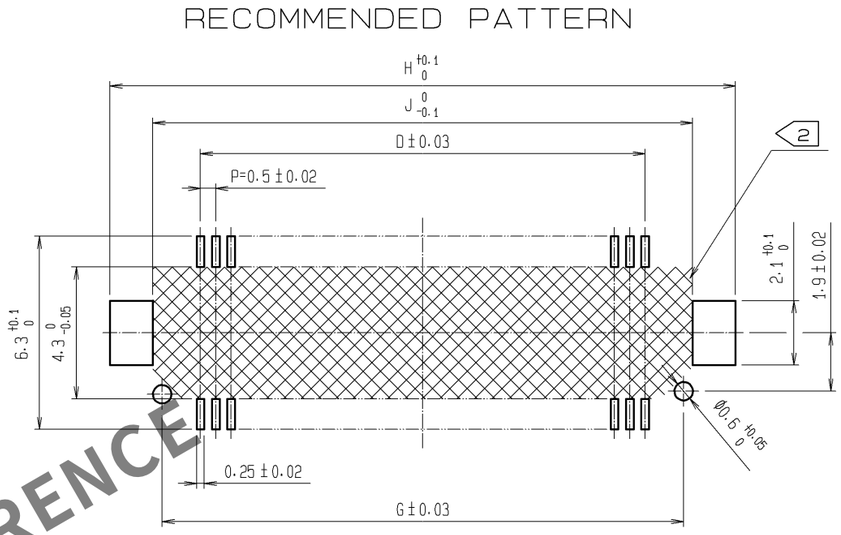
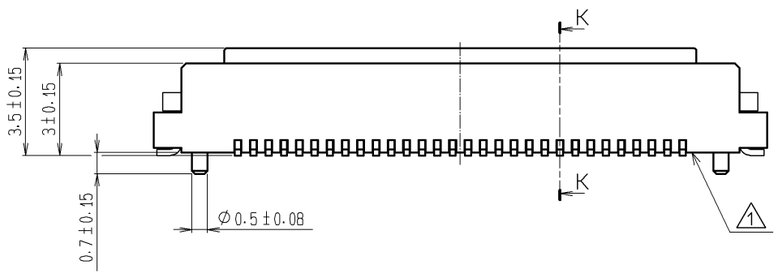
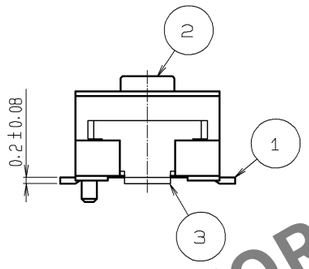
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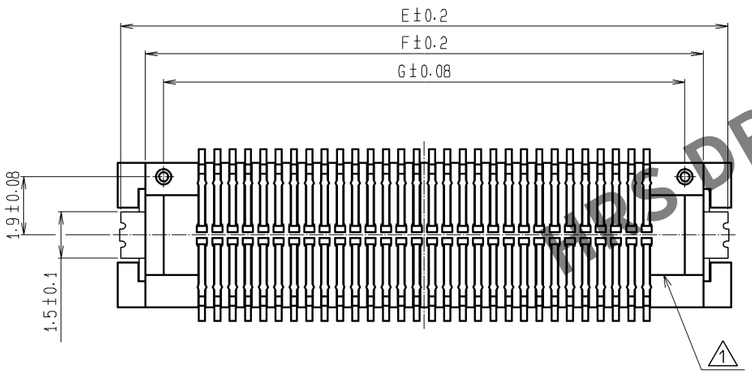


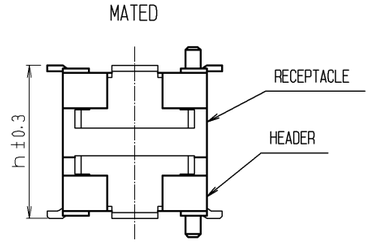

HRS DRAWING FOR REFERENCE

| CODE NO. | CONTACT | A | B | C | D | E | F | G | H | J |
|---|---|---|---|---|---|---|---|---|---|---|
| CL683-0002-2-57 | 20 | 10 | 6.8 | 5.5 | 4.5 | 9.8 | 8.2 | 7 | 10.4 | 7.6 |
| CL683-0241-3-57 | 26 | 11.5 | 8.3 | 7 | 6 | 11.3 | 9.7 | 8.5 | 11.9 | 9.1 |
| CL683-0003-5-57 | 30 | 12.5 | 9.3 | 8 | 7 | 12.3 | 10.7 | 9.5 | 12.9 | 10.1 |
| CL683-0004-8-57 | 40 | 15 | 11.8 | 10.5 | 9.5 | 14.8 | 13.2 | 12 | 15.4 | 12.6 |
| CL683-0005-0-57 | 50 | 17.5 | 14.3 | 13 | 12 | 17.3 | 15.7 | 14.5 | 17.9 | 15.1 |
| CL683-0006-3-57 | 60 | 20 | 16.8 | 15.5 | 14.5 | 19.8 | 18.2 | 17 | 20.4 | 17.6 |
| CL683-0007-6-57 | 70 | 22.5 | 19.3 | 18 | 17 | 22.3 | 20.7 | 19.5 | 22.9 | 20.1 |
| CL683-0008-9-57 | 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 HIGHT (h) (mm)

| HEADER NO. \ RECEPTACLE NO. | DF17#(3.0)-*DS-0.5V(57) |
|---|---|
| DF17#(2.0)-*DP-0.5V(57) | 5 |
| DF17#(4.0)-*DP-0.5V(57) | 7 |




| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 2 | POLYAMIDE (PA6T) | WHITE BEIGE , UL94V-0 |
| 1 | PHOSPHER BRONZE | CONTACT AREA : GOLD PLATED 0.1μm min<br>LEAD AREA : GOLD PLATED 0.02μm min<br>UNDER PLATING : NICKEL 1μm min |

| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 7 | PS | CLEAR (REINFORCEMENT COLLAR) |
| 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 1μm min |

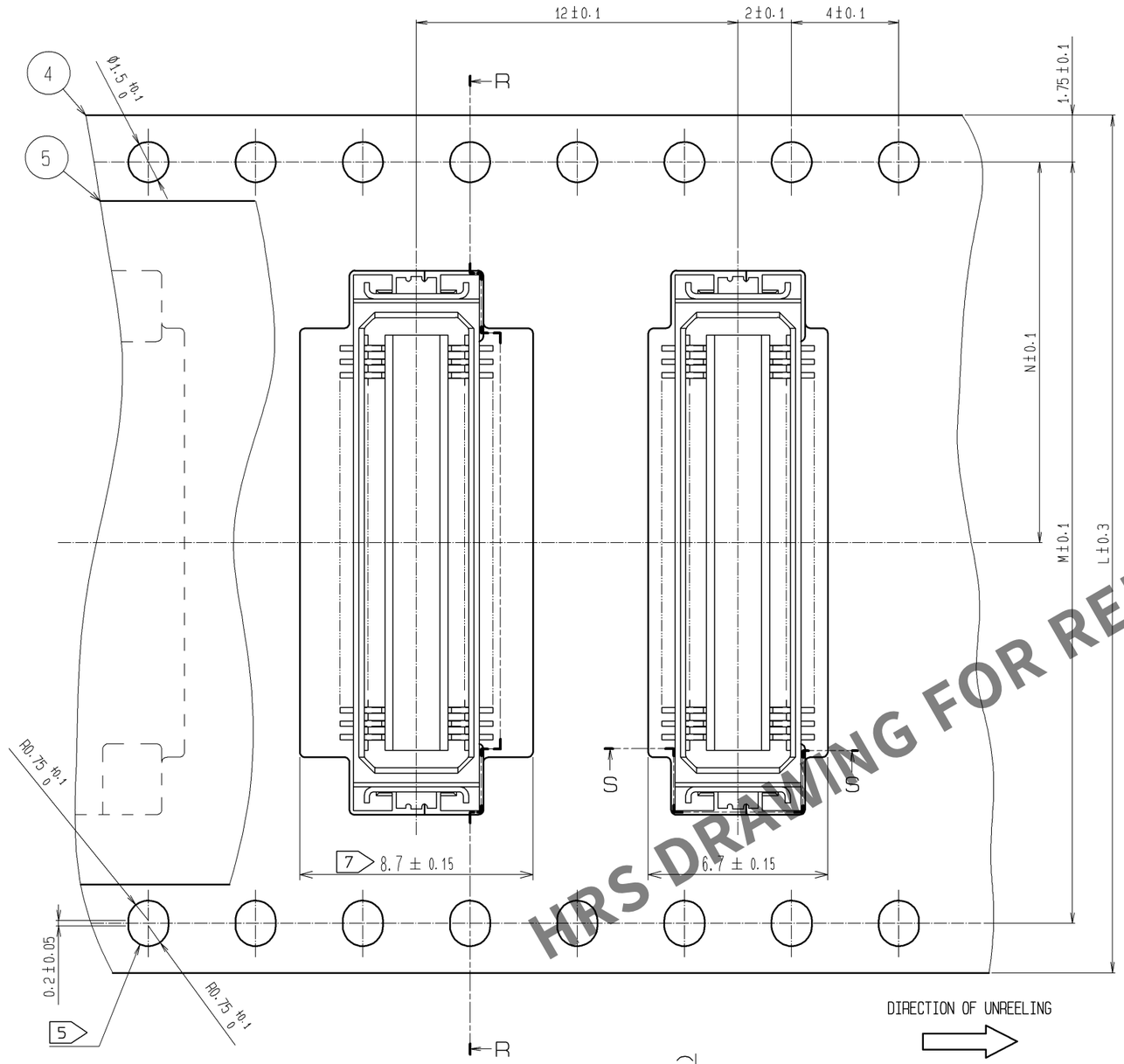
| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 5 : 1 | 1 | 3 | DIS-H-008322 | KR. AJITO | YH. MICHIDA | 13.11.20 |

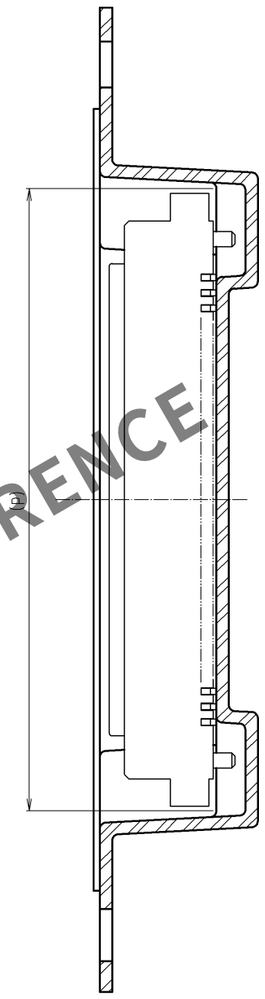
HRS HIROSE ELECTRIC CO., LTD.

| | | |
|---|---|---|
| APPROVED | KH. IKEDA | 11.12.12 |
| CHECKED | TS. MIYAZAKI | 11.12.12 |
| DESIGNED | YH. MICHIDA | 11.12.12 |
| DRAWN | MS. SATO | 11.12.09 |

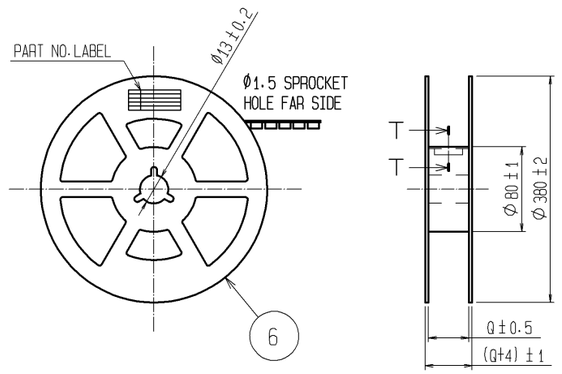
| | |
|---|---|
| DRAWING NO. | EDC3-162127-77 |
| PART NO. | DF17(3.0)-*DS-0.5V(57) |
| CODE NO. | CL683 |

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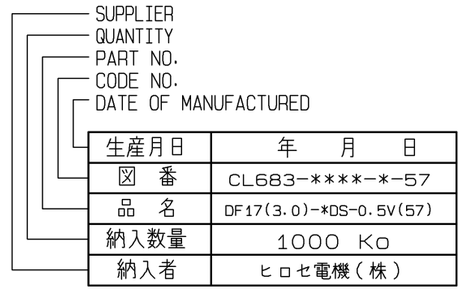



STYLE AND DIMENSION OF REEL (FREE)



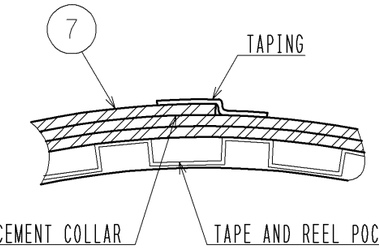

DETAIL OF PART NO. LABEL



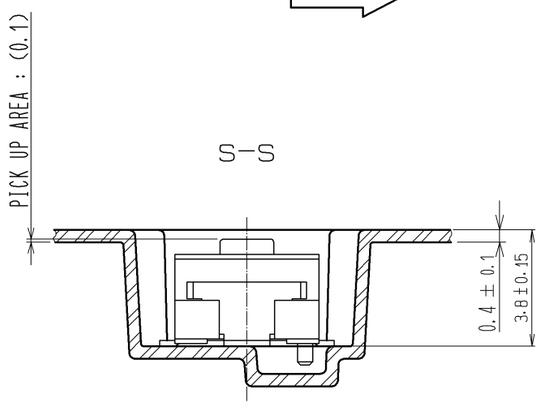

| 生産月日 | 年　月　日 |
|---|---|
| 図　番 | CL683-****-*-57 |
| 品　名 | DF17(3.0)-*DS-0.5V(57) |
| 納入数量 | 1000 Ko |
| 納入者 | ヒロセ電機(株) |

HRS DRAWING FOR REFERENCE

T–T (FREE)




DIRECTION OF UNREELING




| CODE NO. | CONTACT | L | M | N | P | Q |
|---|---|---|---|---|---|---|
| CL683-0002-2-57 | 20 | 24 | – | 11.5 | 10.3 | 25.5 |
| CL683-0241-3-57 | 26 | 24 | – | 11.5 | 11.8 | 25.5 |
| CL683-0003-5-57 | 30 | 24 | – | 11.5 | 12.8 | 25.5 |
| CL683-0004-8-57 | 40 | 24 | – | 11.5 | 15.3 | 25.5 |
| CL683-0005-0-57 | 50 | 32 | 28.4 | 14.2 | 17.8 | 33.5 |
| CL683-0006-3-57 | 60 | 32 | 28.4 | 14.2 | 20.3 | 33.5 |
| CL683-0007-6-57 | 70 | 44 | 40.4 | 20.2 | 22.8 | 45.5 |
| CL683-0008-9-57 | 80 | 44 | 40.4 | 20.2 | 25.3 | 45.5 |

NOTES 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.
△1 6 : PEEL FORCE REFERS TO JIS C 0806(IEC 60286-3).
7 A POCKET SHAPE IS DIFFERENT AT INTERVALS OF EACH CAVITY NUMBER TO AVOID OVERLAP.
8 AFTER PACKAGING, ROLL 2 METERS OF THE REINFORCEMENT COLLAR TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET, AND TAPE DOWN AT THE END THE COLLAR.

| | | |
|---|---|---|
| HRS | DRAWING NO. | EDC3-162127-77 |
| | PART NO. | DF17(3.0)-*DS-0.5V(57) |
| | CODE NO. | CL683 |

△1 2/2