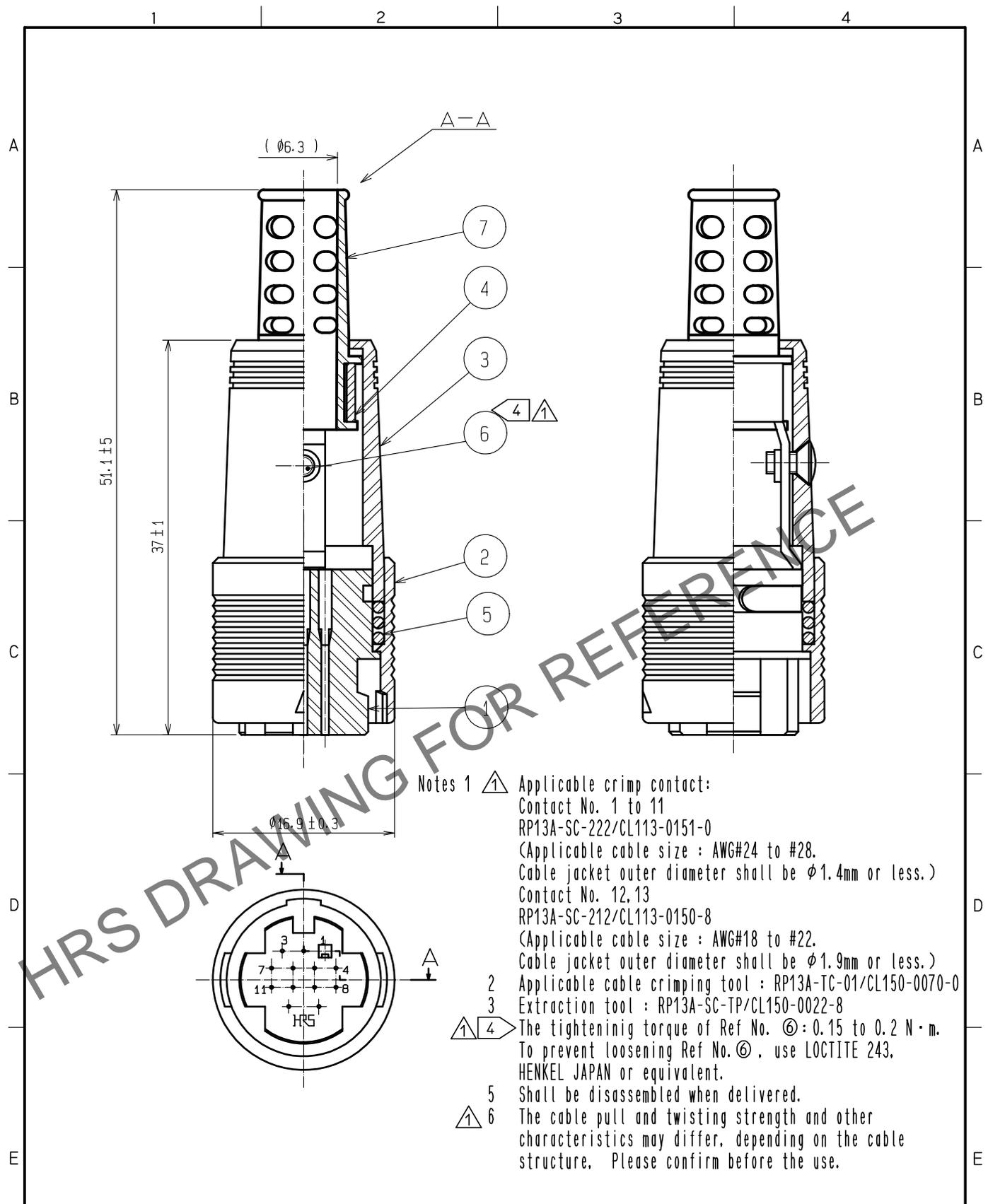


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



Notes 1 Applicable crimp contact:  
 Contact No. 1 to 11  
 RP13A-SC-222/CL113-0151-0  
 (Applicable cable size : AWG#24 to #28.  
 Cable jacket outer diameter shall be  $\phi$ 1.4mm or less.)  
 Contact No. 12,13  
 RP13A-SC-212/CL113-0150-8  
 (Applicable cable size : AWG#18 to #22.  
 Cable jacket outer diameter shall be  $\phi$ 1.9mm or less.)  
 2 Applicable cable crimping tool : RP13A-TC-01/CL150-0070-0  
 3 Extraction tool : RP13A-SC-TP/CL150-0022-8  
 4 The tightening torque of Ref No. ⑥ : 0.15 to 0.2 N · m.  
 To prevent loosening Ref No. ⑥ , use LOCTITE 243,  
 HENKEL JAPAN or equivalent.  
 5 Shall be disassembled when delivered.  
 6 The cable pull and twisting strength and other  
 characteristics may differ, depending on the cable  
 structure. Please confirm before the use.

| 4   | Brass         |                 |         |     |   |        |         |
|-----|---------------|-----------------|---------|-----|---|--------|---------|
| 3   | Polycarbonate | (Black) UL94V-0 |         | 7   | Polyvinylchloride (Black)   |        |         |
| 2   | Polycarbonate | (Black) UL94V-0 |         | 6   | Brass<br>Black chromete treatment<br>(Trivalent chromium) JIS B 1111 M2X0.4X4 |        |         |
| 1   | Polycarbonate | (Black) UL94V-0 |         | 5   | Steel<br>Nickel plating   |        |         |
| NO. | MATERIAL      | FINISH          | REMARKS | NO. | MATERIAL  | FINISH | REMARKS |

|             |  |                |            |  |                        |                          |                  |
|-------------|--|----------------|------------|--|------------------------|--------------------------|------------------|
| UNITS<br>mm |  | SCALE<br>2 : 1 | COUNT<br>4 | DESCRIPTION OF REVISIONS<br>DIS-C-00009807 | DESIGNED<br>TY. SUZUKI | CHECKED<br>HY. KOBAYASHI | DATE<br>20220214 |
|-------------|--|----------------|------------|--|------------------------|--------------------------|------------------|

|                                      |                       |          |             |                     |     |
|--------------------------------------|-----------------------|----------|-------------|---------------------|-----|
| <b>HRS</b> HIROSE ELECTRIC CO., LTD. | APPROVED :MR. YOSHIDA | 20050105 | DRAWING NO. | EDC-009947-71-71    |     |
|                                      | CHECKED :MO. SATOH    | 20050105 | PART NO.    | RP13A-12PD-13SC(71) |     |
|                                      | DESIGNED :YH. YAMADA  | 20050105 | CODE NO.    | CL0113-0186-5-71    | 1/1 |
|                                      | DRAWN :YH. YAMADA     | 20050105 |             |                     |     |