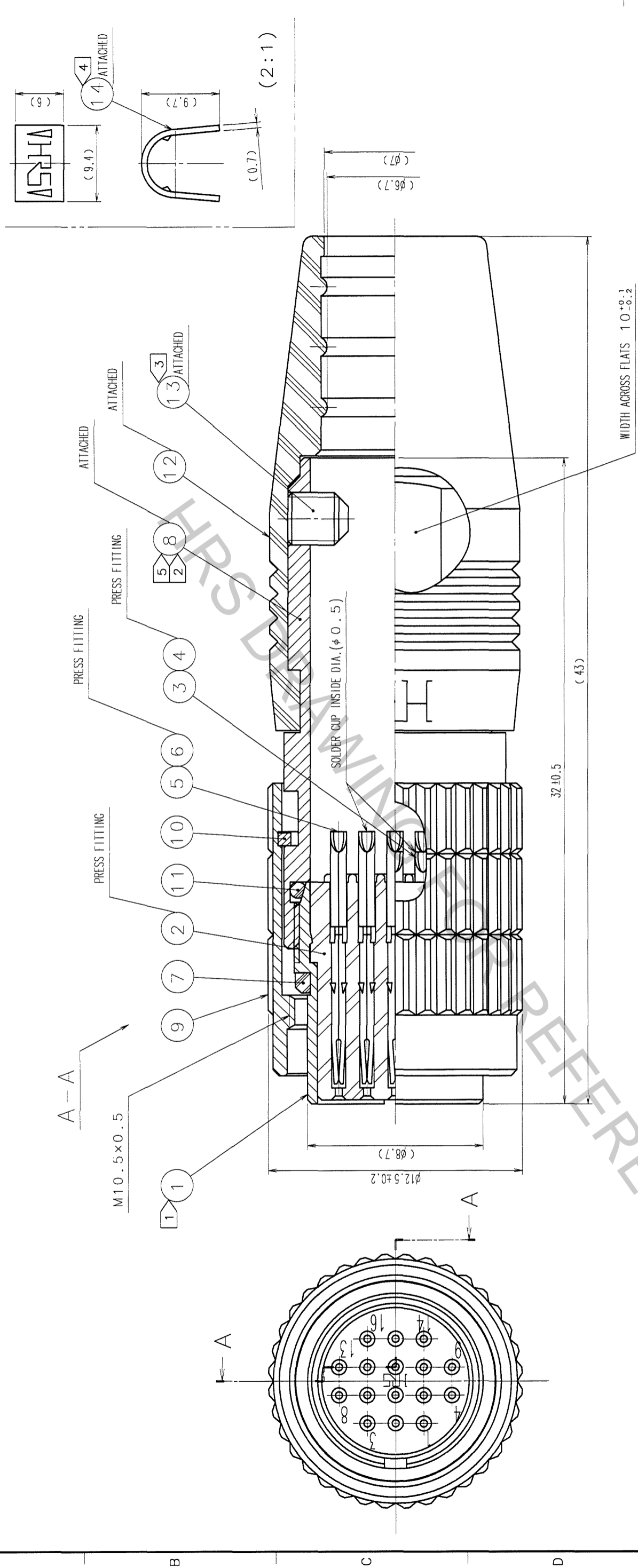


In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

| NO. | DATE | BY | CHKD | DESCRIPTION OF REVISIONS | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-----|------|----|------|--------------------------|-------|--------------------------|----|------|------|
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |



NOTE 1 > THREAD PORTION OF REF. NO. ① IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS. HOWEVER THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED. THEREFORE, TREAD PORTION IS RECOMMENDED TO COAT WITH LOCTITE 271 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.

2 > THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑧ TO BE 1 N · m.

3 > THE TIP OF REF. NO. ⑬ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. NO. ⑭ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. NO. ⑬ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑬ TO BE 0.3 TO 0.4 N · m.

4 > MANUAL CRIMPING TOOL OF REF. NO. ⑭ : HR10A-TC- 02 (THE HOLE DIAMETER FOR CRIMPING : φ 7)

5 > ROTATION EXAMPLES OF REF. NO. ① AND ⑧ ARE SHOWN.

6 > CONTACT AREA : GOLD 0.2μm min.
 TERMINAL AREA : GOLD FLASH
 UNDER PLATING : NICKEL 2μm min.

| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |
|------|-----------------|----------------------------|-----|-----------------|------------------------|
| 8 | BRASS | NICKEL PLATING (BLACK) | 14 | BRASS | |
| 7 | EPDM | | 13 | STEEL | NICKEL PLATING (BLACK) |
| 5, 6 | PHOSPHOR BRONZE | ⑥ | 12 | EPDM | (BLACK) |
| 3, 4 | PHOSPHOR BRONZE | ⑥ | 11 | EPDM | (BLACK) |
| 2 | PPS | (BLACK) 94V-0 | 10 | PHOSPHOR BRONZE | NICKEL PLATING |
| 1 | ZINC ALLOY | MATTE FINISH NICKEL PLATED | 9 | BRASS | NICKEL PLATING |

| CODE NO. (OLD) | CL | DESIGNED | CHECKED | APPROVED | RELEASED |
|----------------|----|----------------------------|------------|-----------|----------|
| | | H. Kawashima | T. Okuyama | M. Sa to | |
| | | 1/5.11.17 | 1/5.11.17 | 1/5.11.25 | |
| | | PART NO. HR25-9TP-16S(73) | | | |
| | | DRAWING NO. EDC3-110028-73 | | | |
| | | CODE NO. CL125-0104-0-73 | | | |

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