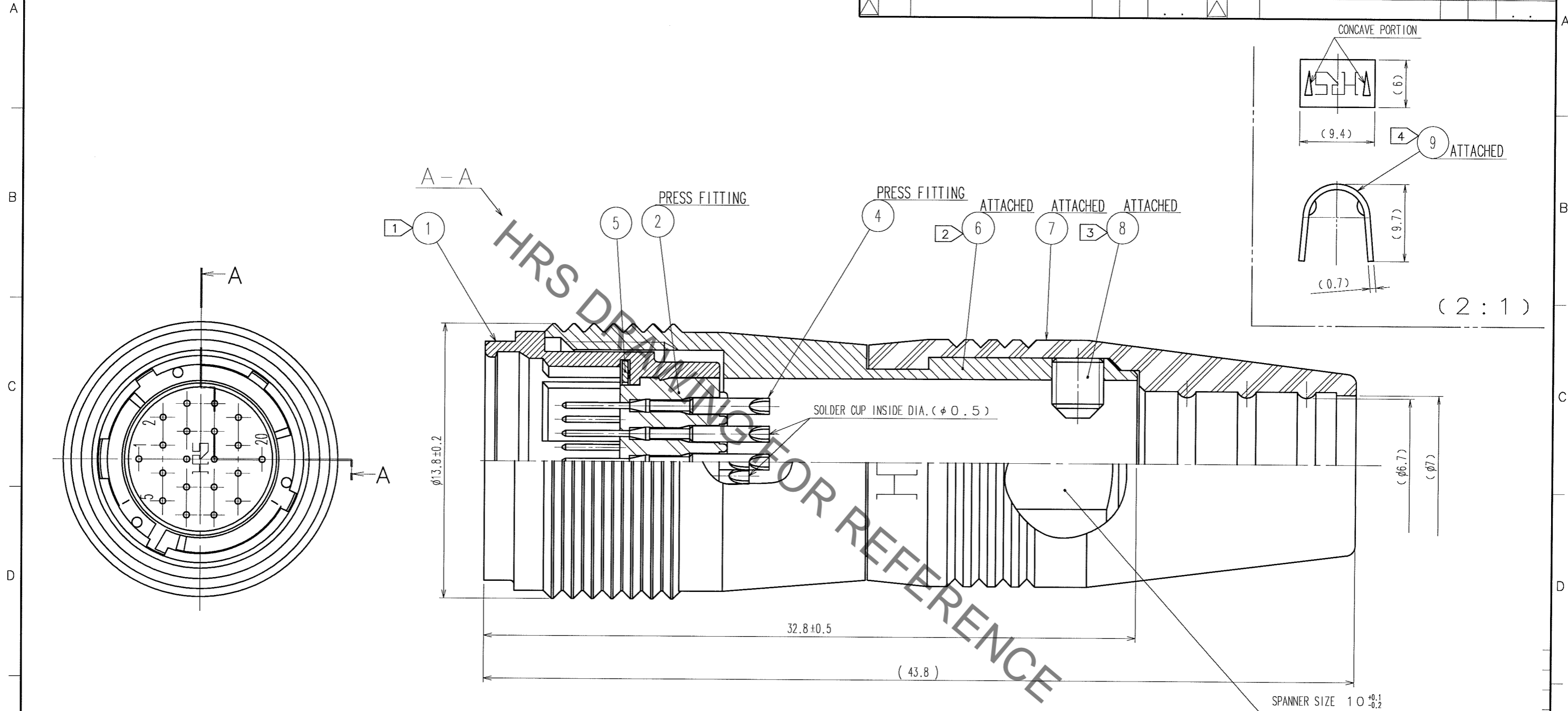


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| COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-------|--------------------------|----|------|------|-------|--------------------------|----|------|------|
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- NOTES
- ① THREAD PORTION OF REF. No. ① IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS. HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED. THEREFORE, THREAD PORTION IS RECOMMENDED TO COAT WITH LOCTITE 271 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑥ TO BE 1.5 N·m.
 - ③ THE TIP OF REF. No. ⑧ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑨ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑧ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑧ TO BE 0.3 TO 0.4 N·m.
 - ④ MANUAL CRIMPING TOOL OF REF. No. ⑨ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: φ 7)
 - ⑤ ROTATION EXAMPLES OF REF. No. ① AND ⑥⑦ ARE SHOWN.
 - ⑥ OVER PLATING : GOLD 0.2 μm min.
UNDERPLATING : NICKEL 2 μm min.
 - ⑦ REFER TO THE TECHNICAL SPECIFICATION ATAD-C0140 FOR ASSEMBLY PROCEDURE.
 - ⑧ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

| 5 | BERYLLUM COPPER | NICKEL PLATING | | | |
|-----|-----------------------|-----------------------------|-----|---------------------------|-----------------------------|
| 4 | PHOSPHOR BRONZE | ⑥ | 9 | BRASS | |
| 3 | PHOSPHOR BRONZE | ⑥ | 8 | STEEL | NICKEL PLATING M2.6×0.45×3 |
| 2 | POLYPHENYLENE SULFIDE | (BLACK) 94V-0 | 7 | ETHYLENE PROPYLENE RUBBER | (BLACK) |
| 1 | ZINC ALLOY | MATTE FINISH NICKEL PLATING | 6 | BRASS | MATTE FINISH NICKEL PLATING |
| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |

| | | | | | |
|----------------------------|--------------------------------|-----------------------------------|--------------------------------|---------------------------------|----------|
| CODE NO. (OLD) CL | DRAWN y. Yamada 07.05.09 | DESIGNED y. Yamada 07.05.09 | CHECKED M. Sato 07.05.09 | APPROVED M. Sato 07.05.09 | RELEASED |
| DRAWING NO. EDC3-115067 | | PART NO. HR25A-9J-20P | | | |
| SCALE 5 : 1 | | CODE NO. CL125-0625-3-00 | | 1/1 | |
| UNITS mm | | HRS HIROSE ELECTRIC CO., LTD. | | | |

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