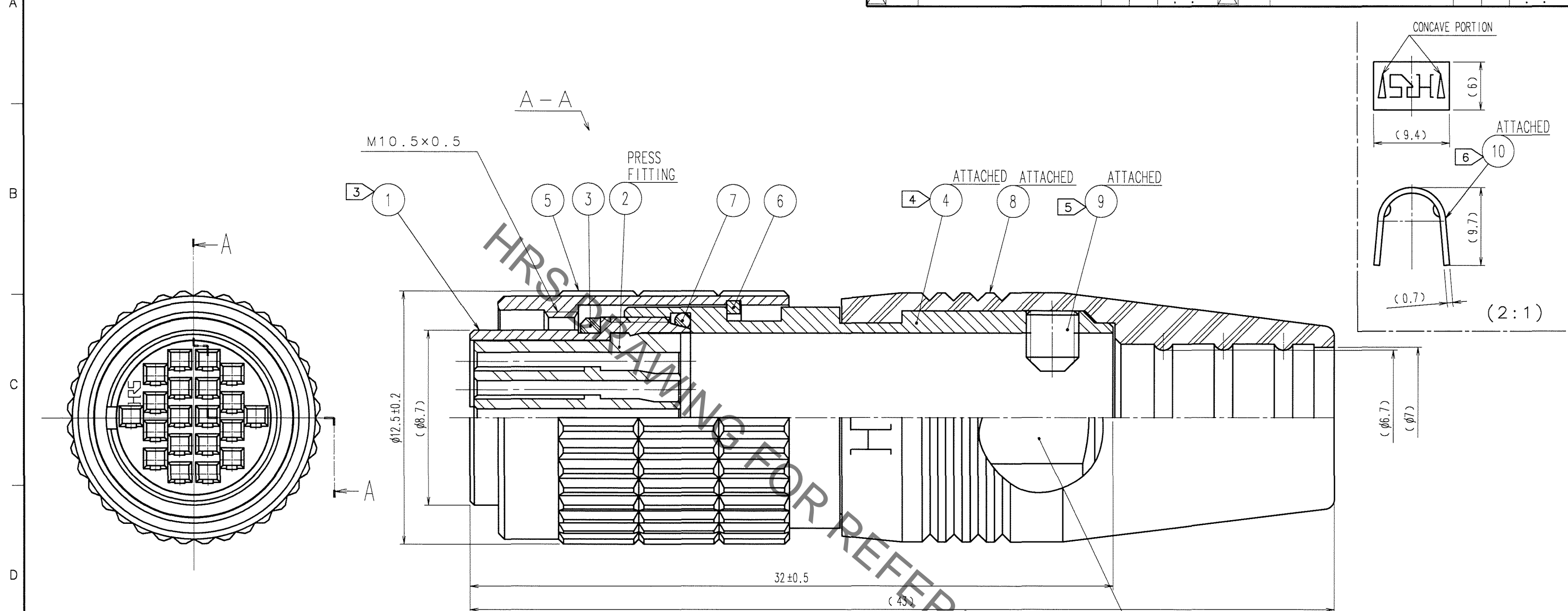


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| 5 | | | | | 6 | | | | | 7 | | | | | 8 | | | | |
|-------|--------------------------|--|--|--|----|------|------|-------|--------------------------|---|--|--|----|------|------|--|--|--|--|
| COUNT | DESCRIPTION OF REVISIONS | | | | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | | | | BY | CHKD | DATE | | | | |
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- NOTES
- 1 APPLICABLE CRIMP CONTACT:HR25-SC-211(CL125-0422-6)(APPLICABLE WIRE:AWG#30,WIRE JACKET DIAMETER:φ 0.71 MAX.)
 - 2 APPLICABLE CONTACT REMOVAL TOOL(EXTRACTION TOOL):HR25-TP(CL150-0091-0)
 - 3 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.
 - 4 THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ④ TO BE 1 N·m.
 - 5 THE TIP OF REF. No. ⑨ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. No. ⑩ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. No. ⑨ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. No. ⑨ TO BE 0.3 TO 0.4 N·m.
 - 6 MANUAL CRIMPING TOOL OF REF. No. ⑩ : HR10A-TC-02(CL150-0041-2)(THE HOLE DIAMETER FOR CRIMPING:φ 7)
 - 7 ROTATION EXAMPLES OF REF. No. ① AND ④ ARE SHOWN.
 - 8 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

| 5 | BRASS | NICKEL PLATING | 10 | BRASS | |
|-----|---------------------------|----------------------------|-----|---------------------------|----------------------------|
| 4 | BRASS | NICKEL PLATING | 9 | STEEL | NICKEL PLATING M2.6×0.45×3 |
| 3 | ETHYLENE PROPYLENE RUBBER | (BLACK) | 8 | ETHYLENE PROPYLENE RUBBER | (BLACK) |
| 2 | POLYPHENYLENE SULFIDE | (BLACK) UL94V-0 | 7 | ETHYLENE PROPYLENE RUBBER | (BLACK) |
| 1 | ZINC ALLOY | MATTE FINISH NICKEL PLATED | 6 | PHOSPHOR BRONZE | NICKLE PLATING |
| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |

| | | | | | |
|----------------------|--------------------|--------------|-----------|----------|----------|
| CODE NO. (OLD) CL | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
| | <i>[Signature]</i> | H. Kawashima | G. Yamada | E. Kurii | .. |
| | 07.06.19 | 07.6.2 | 07.06.19 | 07.06.20 | .. |

| | | |
|----------------|-------------------------------------|-------------------------------|
| SCALE 5 : 1 | DRAWING NO. EDC3-110240-72 | PART NO. HR25-9TP-20SC(72) |
| UNITS mm | HRS HIROSE ELECTRIC CO., LTD | CODE NO. CL125-0406-0-72 |

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