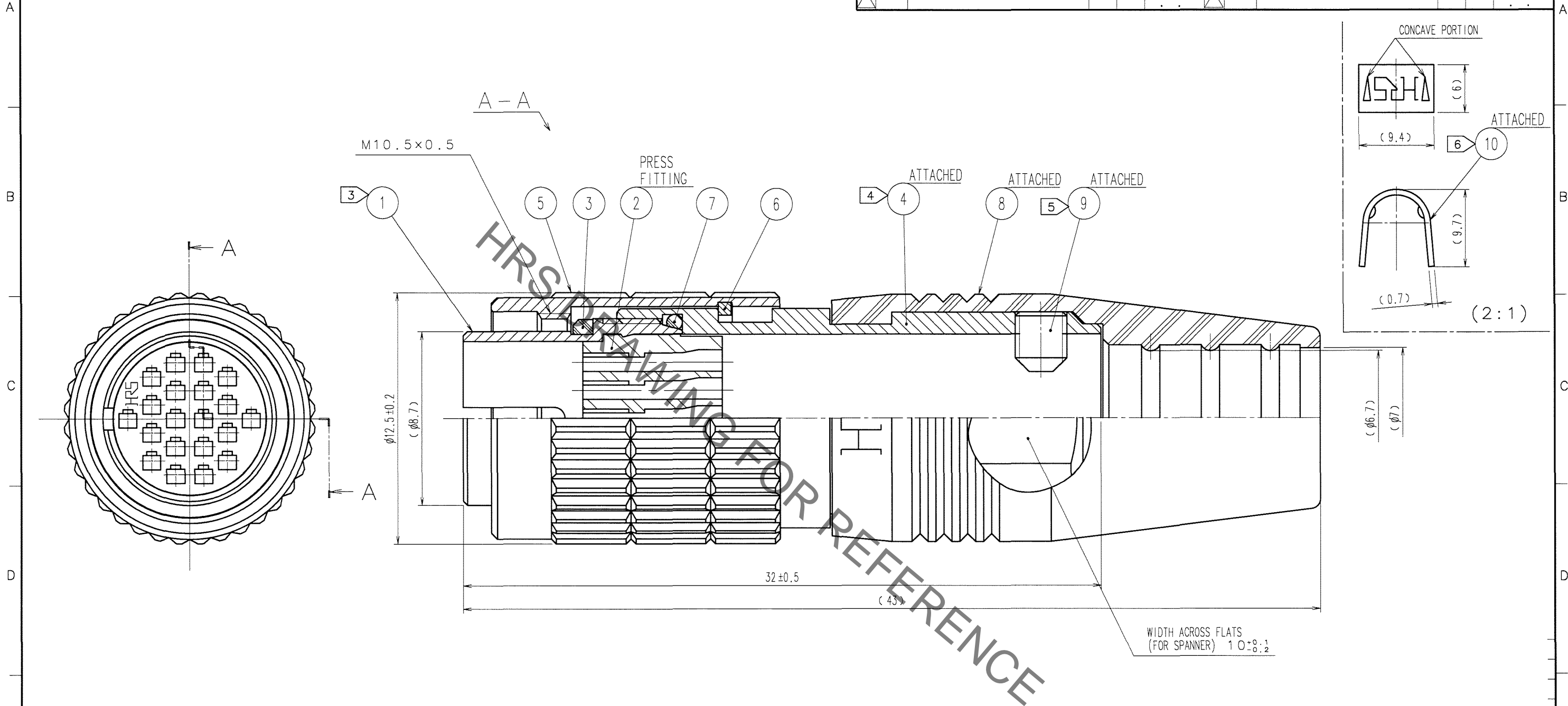


Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

| COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-------|--------------------------|----|------|------|-------|--------------------------|----|------|------|
| △ | | | | .. | △ | | | | .. |
| △ | | | | .. | △ | | | | .. |
| △ | | | | .. | △ | | | | .. |



- NOTES
- 1 APPLICABLE CRIMP CONTACT:HR25-PC-211(CL125-0420-0)(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 <i>M. Sato</i> 07.06.20 | DESIGNED <i>H. Kanashima</i> 07.6.20 | CHECKED <i>Y. Yamada</i> 07.06.20 | APPROVED <i>E. Kuroi</i> 07.06.20 | RELEASED .. |
| DRAWING NO. EDC3-048990-72 | | PART NO. HR25-9TP-20PC(72) | | | |
| SCALE 5 : 1 | UNITS mm | | CODE NO. CL125-0405-7-72 | | 1/1 |

| |
|----|
| TO |
| R |
| |
| |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Standard Circular Connector](#) category:

Click to view products by [Hirose](#) manufacturer:

Other Similar products are found below :

[5M2530B10P](#) [600259N006](#) [600273N007](#) [6134-336-13149](#) [6134-337-11149](#) [6134-337-2390](#) [6134-341-17149](#) [6280-4SG-516](#) [6280-7SG-3DC6290](#) [6291A](#) [66200A-10](#) [680-SMG](#) [681-PMG](#) [CXS3102A14S2P](#) [CXS3102A181S](#) [7251-6SG-300](#) [7271-6SG-300](#) [7282-3PG-300-CH3](#) [75-474014-05S](#) [75-474618-01S](#) [75-474618-04S](#) [799539-000](#) [MI8-SE](#) [805-005-07NF11-19PC](#) [805-005-07NF15-7PA](#) [8280-4PG-516](#) [8280-7PG-519](#) [8282-5PG-519](#) [836783-1](#) [MP-4102-25P-C](#) [862256-1](#) [864019-2](#) [866857-1](#) [867865-1](#) [PT01SP-14-18P](#) [PT08P-14-5S](#) [PTSF06SE-14-12S](#) [120-1833-000](#) [QCM019PC2DC012B](#) [1-2069279-1](#) [121583-0217](#) [121667-0020](#) [129591AU](#) [1000B BULK](#) [RD10A16-19-P6CS051/1](#) [RD10A20-31-P8CS051/1](#) [RD16A14-12-S6CS051/2](#) [1301240290](#) [1301240347](#) [1301860202](#)