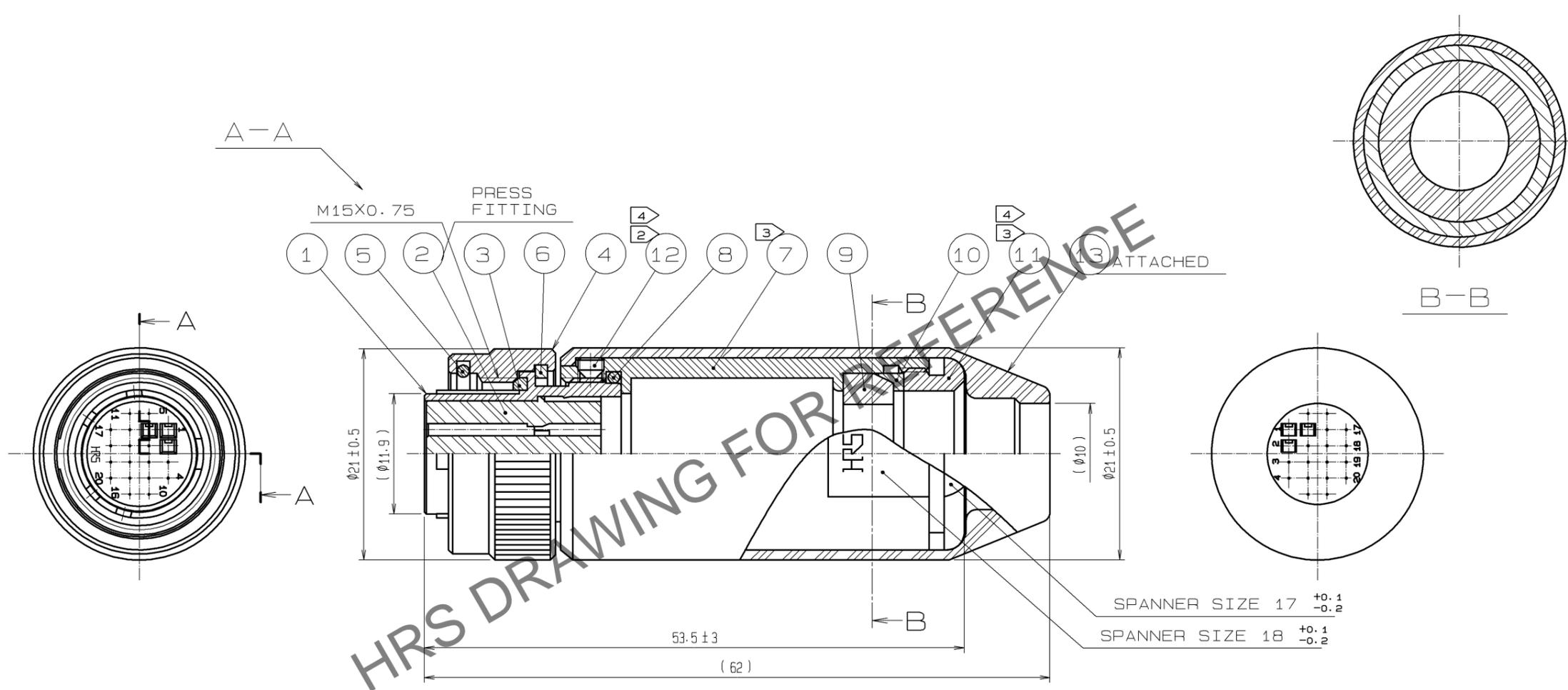


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- 1 APPLICABLE CRIMPING CONTACT:HR22-SC-222(CL122-0008-8)
(APPLICABLE WIRE:AWG#24 TO 28, OUTER DIMENSION OF JACKET:φ1.15MAX.)
APPLICABLE CONTACT EXTRACTION TOOL:RP6-SC-TP(CL150-0039-0)
 - 2 ACROSS FLATS OF HEXAGON SOCKET OF REF.NO.⑫ :1.27.
THE RECOMMENDED CLAMP TORQUE OF REF.NO.⑫ :0.3 TO 0.4N·m.
 - 3 THE RECOMMENDED CLAMP TORQUE OF REF.NO.⑦ AND NO.⑪ :2N·m.
 - 4 LOCTITE 242, HENKEL JAPAN OR EQUIVALENT IS RECOMMENDED TO PREVENT REF.NO.① AND NO.⑫ FROM LOOSENING.
 - 5 ROTATION EXAMPLES OF REF.NO.①, ⑦ AND ⑪ ARE SHOWN.
 - 6 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.

| NO. | MATERIAL | FINISH | REMARKS | NO. | MATERIAL | FINISH | REMARKS |
|-----|----------------------------|-----------------|---------|-----|--------------------------------|----------------------------|---------|
| 7 | BRASS | NICKEL PLATING | | | | | |
| 6 | PHOSPHOR BRONZE | NICKEL PLATING | | 13 | ACRYLONITRILE BUTADIENE RUBBER | (BLACK) | |
| 5 | STEEL | NICKEL PLATING | | 12 | STEEL | NICKEL PLATING M2.6X0.45X2 | |
| 4 | BRASS | NICKEL PLATING | | 11 | BRASS | NICKEL PLATING | |
| 3 | SILICONE RUBBER | (BLACK) | | 10 | BRASS | NICKEL PLATING | |
| 2 | POLYBUTYLENE TEREPHTHALATE | (BLACK) UL94V-0 | | 9 | SILICONE RUBBER | (BLACK) | |
| 1 | ZINC ALLOY | NICKEL PLATING | | 8 | SILICONE RUBBER | (BLACK) | |

| UNITS | SCALE | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|--------------------------|-------|-------|--------------------------|-------------------------------|---------|------|
| mm | 2 : 1 | △ | | | | |
| APPROVED : MO. SATOH | | | 07.01.23 | DRAWING NO. EDC3-042799-73 | | |
| CHECKED : EJ. KUNII | | | 07.01.23 | PART NO. HR22-12WTPA-20SC(73) | | |
| DESIGNED : HS. KAWASHIMA | | | 07.01.23 | CODE NO. CL122-0004-7-73 | | |
| DRAWN : MK. SATO | | | 07.01.16 | | | |