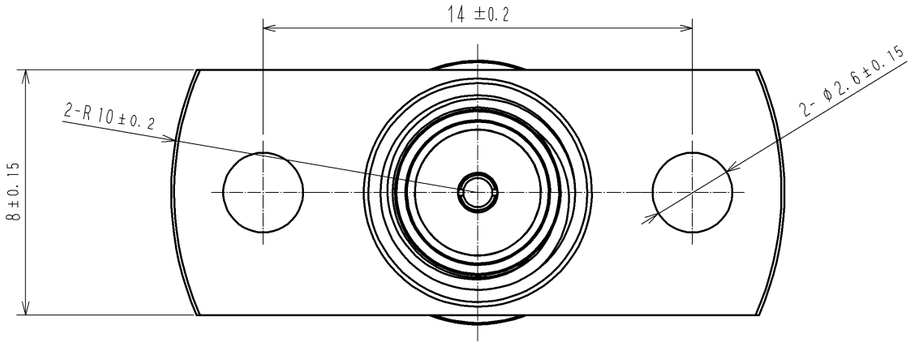
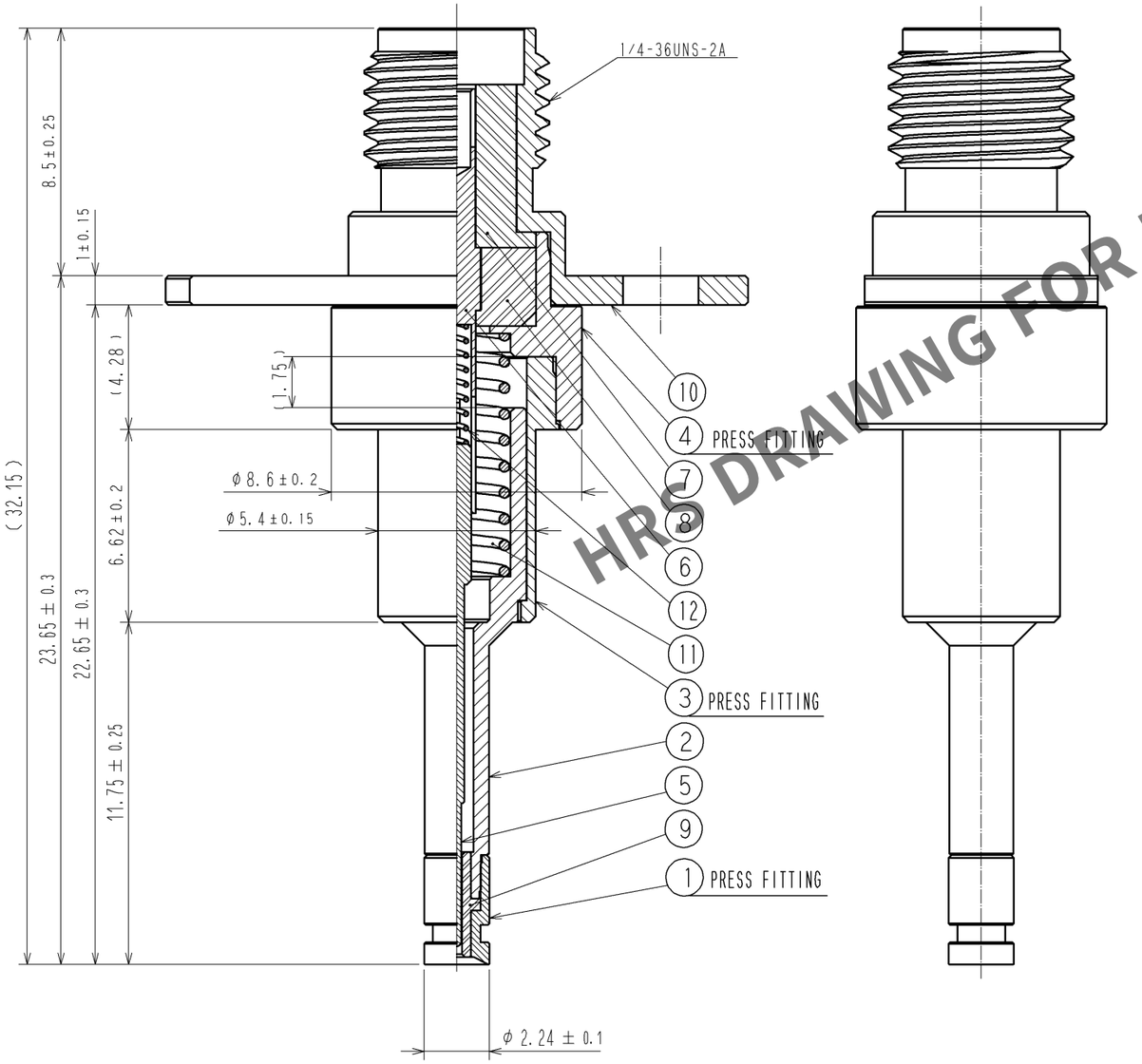
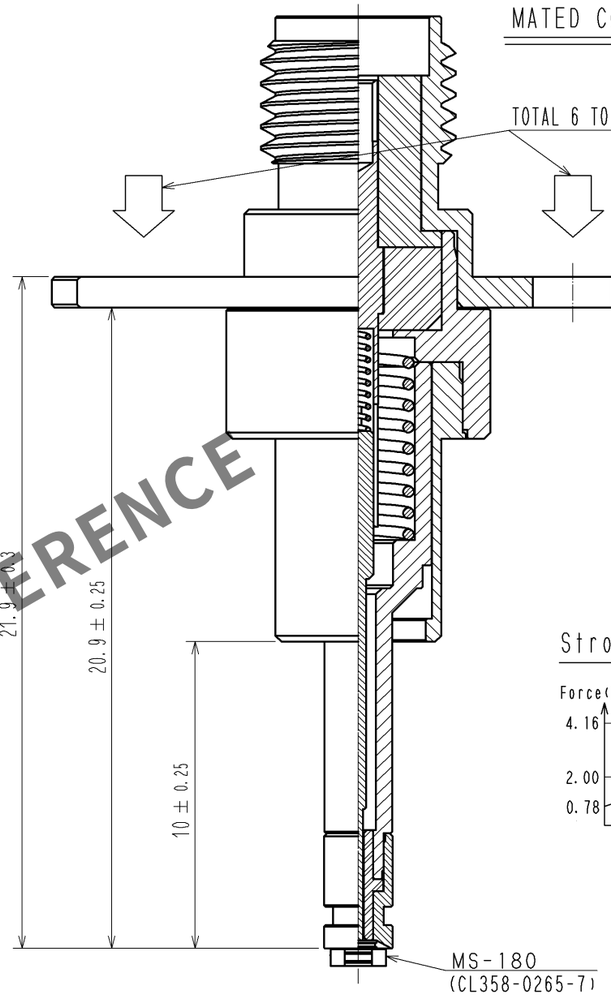
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE

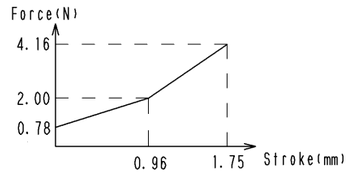



UNMATED CONDITION




Stroke - Spring reaction force




NOTE 1. After the vertical mating of the adapter (MS-180-HRMJ-1) and the receptacle (MS-180) is completed, adjust the fixture stop and the load force to within 6 to 10 N.

| NO. | MATERIAL | FINISH , REMARKS | NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|---|---|---|
| 6 | BERYLLIUM COPPER | GOLD PLATING | 12 | STAINLESS STEEL | |
| 5 | BERYLLIUM COPPER | GOLD PLATING | 11 | STAINLESS STEEL | |
| 4 | BERYLLIUM COPPER | GOLD PLATING | 10 | STAINLESS STEEL | |
| 3 | BERYLLIUM COPPER | NICKEL PLATING | 9 | PTFE | |
| 2 | BERYLLIUM COPPER | GOLD PLATING | 8 | PTFE | |
| 1 | STAINLESS STEEL | GOLD PLATING | 7 | PTFE | |

| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 5 : 1 | △ | | | | | |

HIROSE ELECTRIC CO., LTD.

| | | | | |
|---|---|---|---|---|
| APPROVED | KY. SHIMIZU | 09. 07. 01 | DRAWING NO. | EDC3-180888-00 |
| CHECED | TY. OZAKI | 09. 07. 01 | PART NO. | MS-180-HRMJ-1 |
| DESIGNED | TS. NAKAGAWA | 09. 06. 24 | CODE NO. | CL358-0285-4-00 △ 1/1 |
| DRAWN | TS. NAKAGAWA | 09. 06. 24 | | |