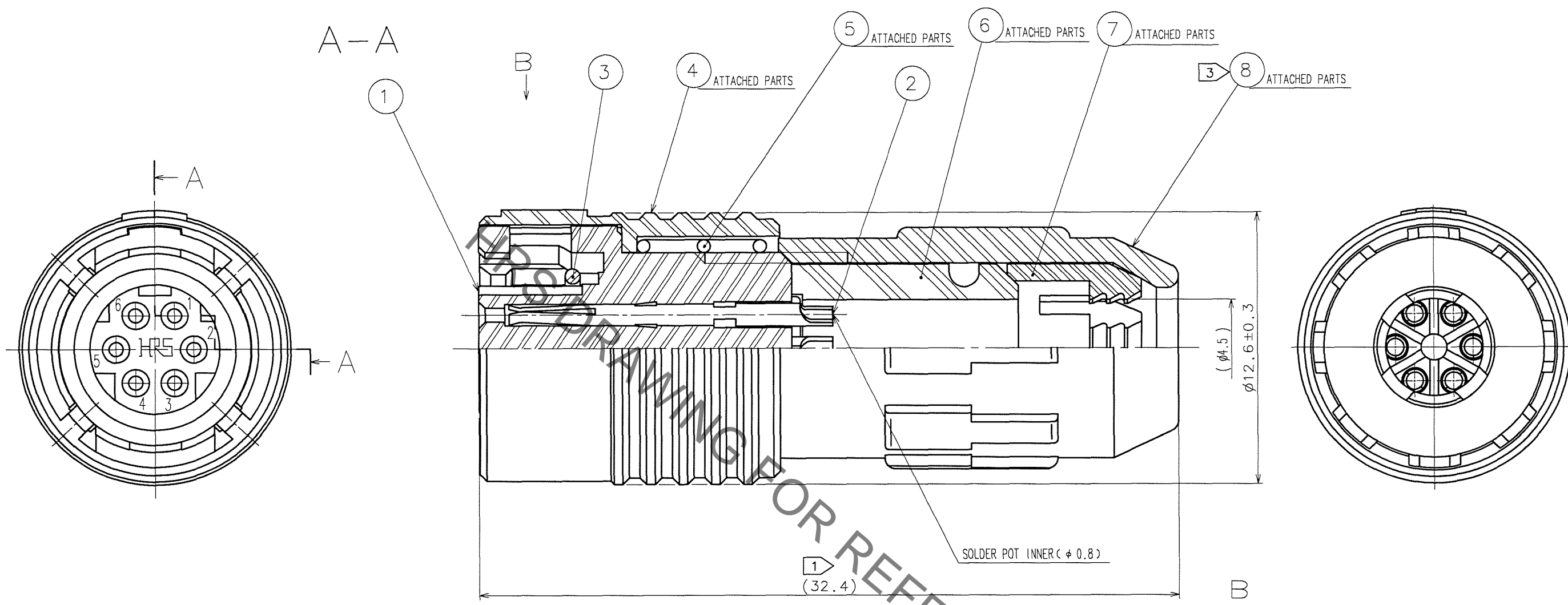
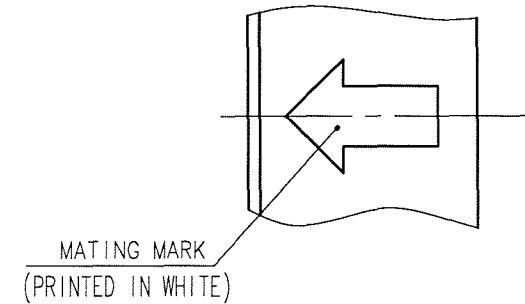


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

| COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE | COUNT | DESCRIPTION OF REVISIONS | BY | CHKD | DATE |
|-------|--------------------------|---------|------|----------|-------|--------------------------|----|------|------|
| 2 | DIS-C-000490 | T.H.E.K | | 07.01.31 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |



- NOTES
- ① TOTAL LENGTH BECOMES 29.8±1 WHEN ⑧ IS SCREWED INTO ① COMPLETELY.
 - ② TABLE FOR ASSEMBLY AND SOLDERING IS AVAILABLE HR30-6P-6S-T01.
 - ③ THE RECOMMENDED CLAMP TORQUE OF REF. NO.⑧ TO BE 0.5N·m.
LOCTITE 271, LOCPRIMER 7649, HENKEL JAPAN IS RECOMMENDED TO PREVENT REF. NO.⑧ FROM LOOSENING.
SPACER FOR ASSEMBLY IS AVAILABLE HR30-6P-T02.
 - ④ SURFACE PLATING: GOLD PLATING 0.2μm min.
UNDER PLATING: NICKEL PLATING 2μm min.
 - ⑤ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,
DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.



| 4 | PBT | (BLACK) | UL94V-0 | 8 | PBT | (BLACK) | UL94V-0 |
|-----|--------------|-----------------|---------|-----|-----------------|-----------------|---------|
| 3 | SIR | (RED) | | 7 | POLYACETAL | (NATURAL) | |
| 2 | BRONZE ALLOY | ④ | | 6 | CR | (BLACK) | |
| 1 | PPS | (BLACK) | UL94V-0 | 5 | STAINLESS STEEL | | |
| NO. | MATERIAL | FINISH, REMARKS | | NO. | MATERIAL | FINISH, REMARKS | |

| CODE NO. (OLD) | DRAWN | DESIGNED | CHECKED | APPROVED | RELEASED |
|----------------|-----------|-----------|------------|------------|----------|
| | M.HANYU | H.NAGANO | E.KUNII | M.SATO | |
| | '05. 8. 8 | '05. 8. 8 | '05. 8. 10 | '05. 8. 10 | |

| | | |
|-------|--------------------------|-----------------|
| SCALE | DRAWING NO. | PART NO. |
| 5 : 1 | EDC3-112512-71 | HR30-6PA-6S(71) |
| UNITS | HIROSE ELECTRIC CO., LTD | CODE NO. |
| mm | | CL130-0019-9-71 |

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