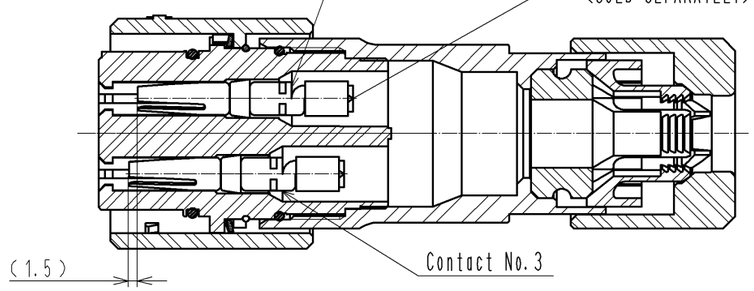
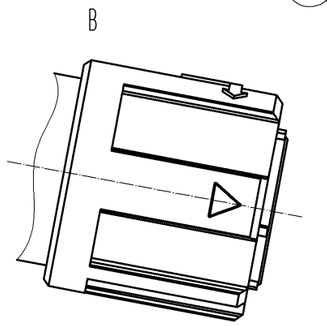
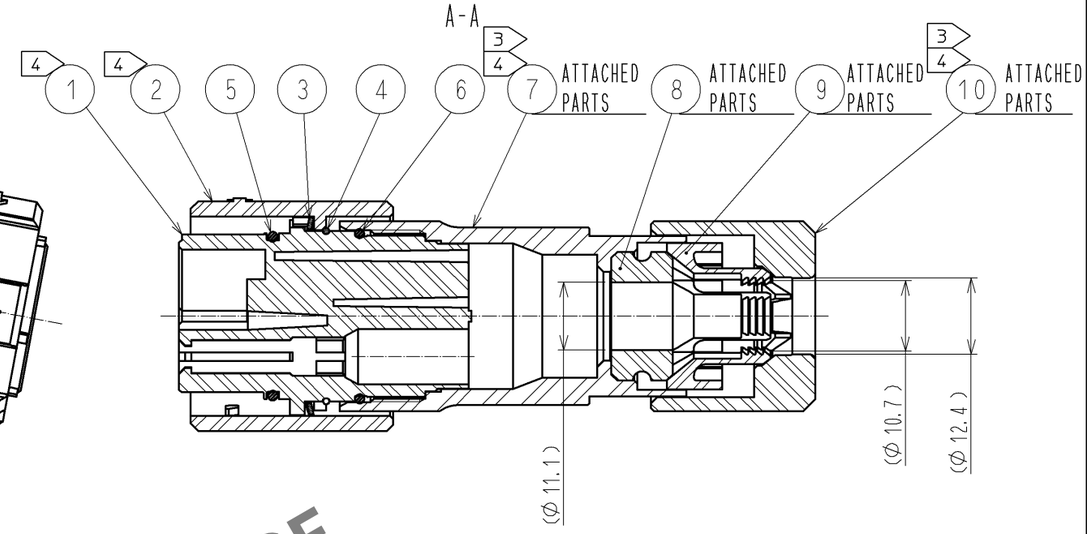
Feb.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

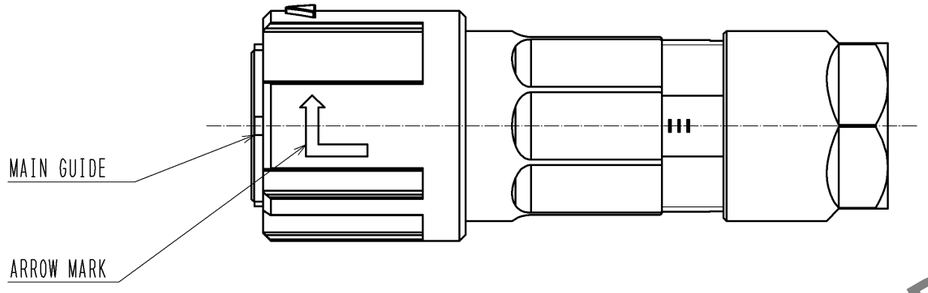
HRS DRAWING FOR REFERENCE

1 FIG. 1 SHOWS THE STATE APPLICABLE CONTACT ASSEMBLED AND SEQUENTIAL STRUCTURE

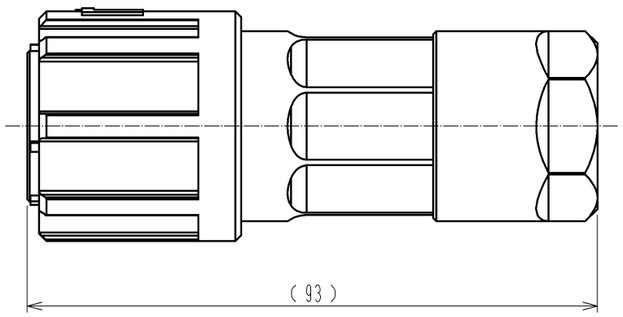


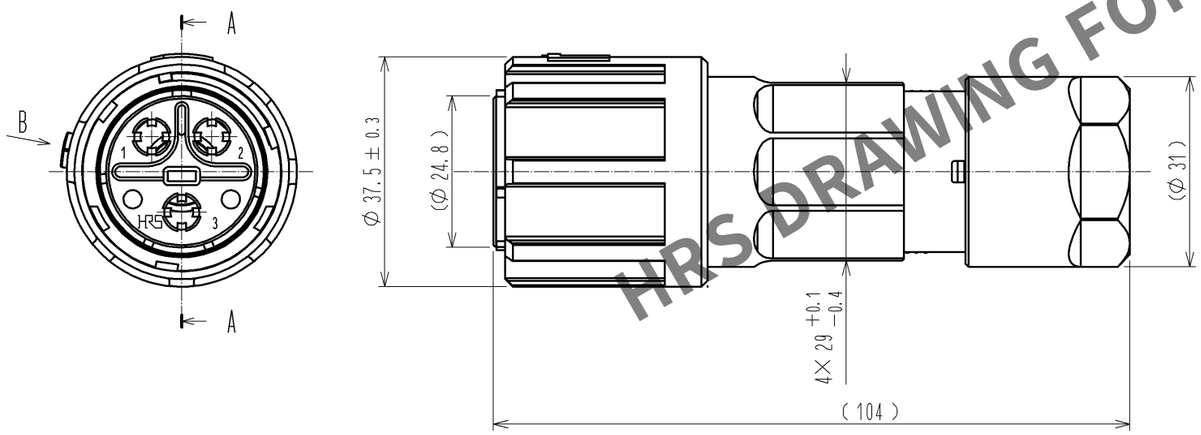






5 Fig. 2 AFTER ASSEMBLY





NOTES
1. Fig. 1 SHOWS THE STATE APPLICABLE CONTACT ASSEMBLED AND SEQUENTIAL STRUCTURE.
   APPLICABLE CRIMPING CONTACT: HR41-SC-1*1 (SOLD SAPARATELY)
2. APPLICABLE CRIMP CONTACT EXTRACTION TOOL: HR41-TP
3. THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑦ AND ⑩ TO BE 5 TO 5.5 N·m
   THE ADHESIVE FOR PREVENTION OF LOOSENESS IS NOT NECESSARY IN THE FIRST TIME.
   LOCTITE 263, LOCPRIMER 7649, HENKEL JAPAN IS RECOMMENDED TO PREVENT REF NO. ⑦, ⑩ FROM LOOSING. AFTER THE SECOND TIME.
4. ROTATION EXAMPLES ARE SHOWN FOR REF. NO. ①, ②, ⑦ AND ⑩.
5. Fig. 2 SHOWS THE APPEARANCE AFTER ASSEMBLY.
6. CABLE PULL FORCE, TWISTING STRENGTH, WATER TIGHTNESS AND OTHER CHARACTERISTICS MAY DIFFER DEPENDING ON CABLE SPECIFICATIONS AND STRUCTURE. ALSO ENVIRONMENTAL CONDITIONS INCLUDING TEMPERATURE COULD CAUSE CABLE DEFORMATION.
   PLEASE EVALUATE UNDER THE ACTUAL CONDITIONS PRIOR TO USE.
7. THE ASSEMBLY OF THIS PRODUCT APPLIES TO THE MANUAL ETAD-C0288

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
5	SILICONE RUBBER	(LIGHT RED)	10	POLYAMIDE	(BLACK) UL94V-0
4	STAINLESS STEEL		9	POLYAMIDE	(NC, WHITE) UL94V-0
3	STAINLESS STEEL		8	SILICONE RUBBER	(BLACK)
2	POLYAMIDE	(BLACK) UL94V-0	7	POLYAMIDE	(BLACK) UL94V-0
1	POLYAMIDE	(BLACK) UL94V-0	6	SILICONE RUBBER	(RED)

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

HIROSE ELECTRIC CO., LTD.

APPROVED	SU. OBARA	13. 04. 09
CHECKED	HY. KOBAYASHI	13. 04. 09
DESIGNED	TY. SUZUKI	13. 04. 08
DRAWN	TY. SUZUKI	13. 04. 08

DRAWING NO.	EDC3-118083-00
PART NO.	HR41-25WBPD-3SC
CODE NO.	CL141-0023-0-00

△ 1/1