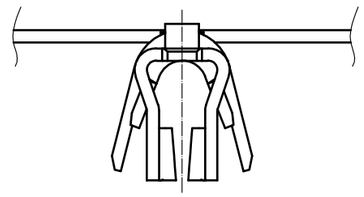
Sep.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



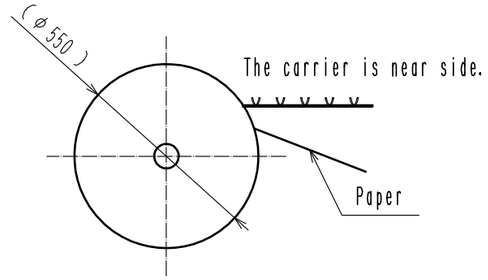
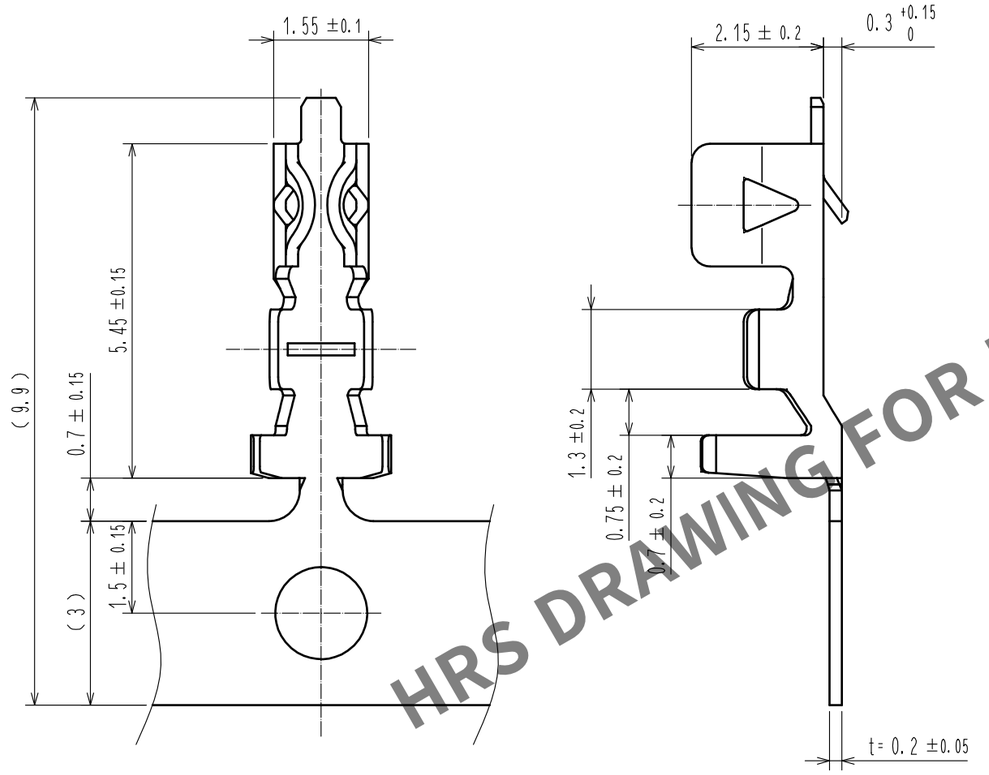
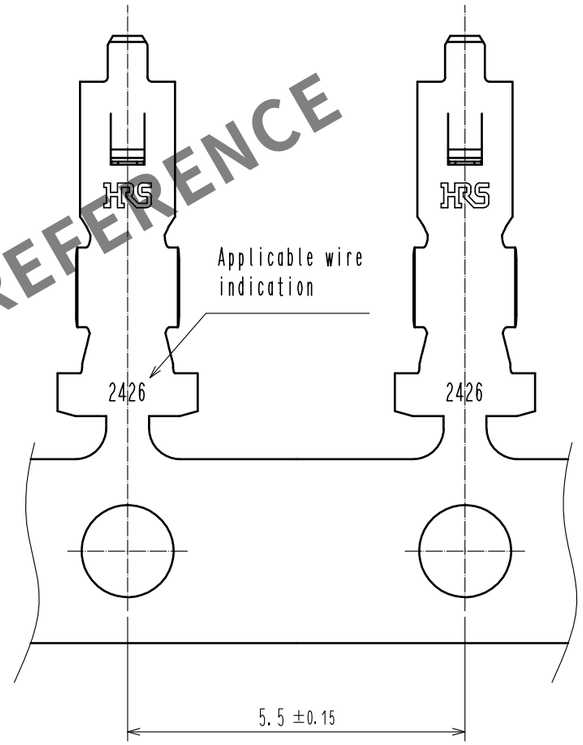



Fig. 1 Reel drawing










HRS DRAWING FOR REFERENCE

Note:
1. Applicable wire is UL3266 AWG#24-#26.
   Insulation diameter ø1.49mm max.
2. Per reel : 10000 contacts.
3. Applicable crimping machine and crimping conditions (crimp height etc.) will be specified according to AWG # or wire applied.
4. Refer to ATAI-E3142 for crimp quality standards.
5. For details of the packaging method of this product, refer to ETAP-E3151.

| NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|
| 1 | Copper alloy | Contact area : gold plating min. 0.2µm<br>Terminal area : tin plating min. 0.5µm<br>Others: nickel plating min. 0.5µm |

| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 10 : 1 | 1 | 1 | DIS-E-00013914 | KG. OKITA | TU. TANIGUCHI | 20230512 |

HIROSE ELECTRIC CO., LTD.

| | | | |
|---|---|---|---|
| APPROVED | AH. KODAMA | 20150721 | DRAWING NO. EDC-128587-00-00 |
| CHECKED | AH. KODAMA | 20150721 | PART NO. MT50A-2426SCFA |
| DESIGNED | KI. KAGOTANI | 20150721 | |
| DRAWN | KI. KAGOTANI | 20150721 | CODE NO. CL0248-0004-8-00 |