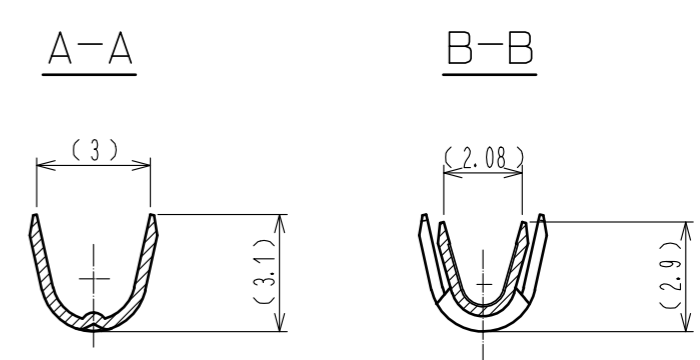
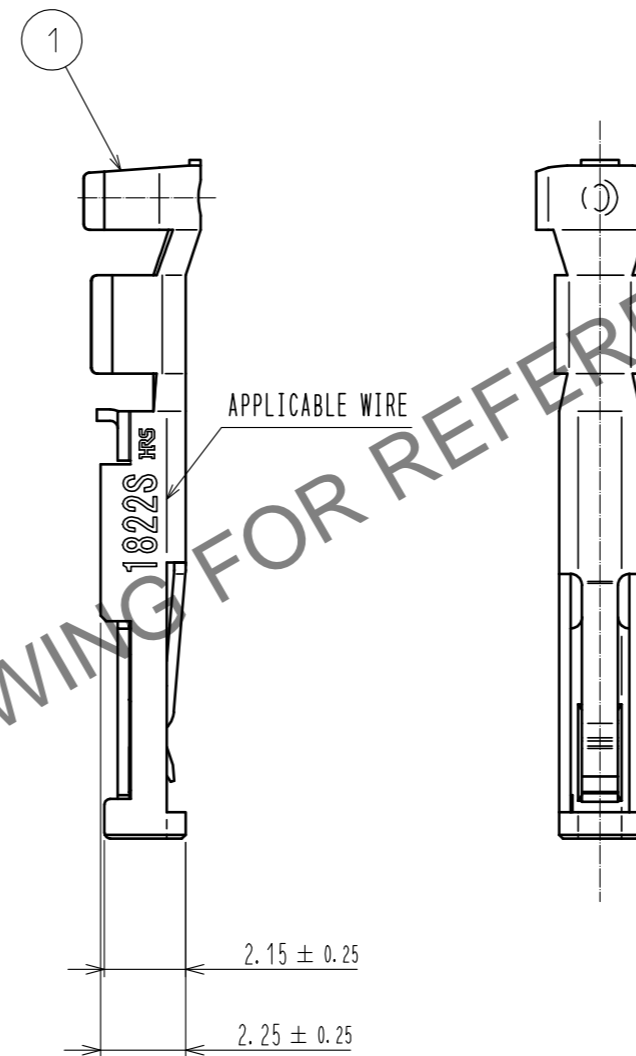
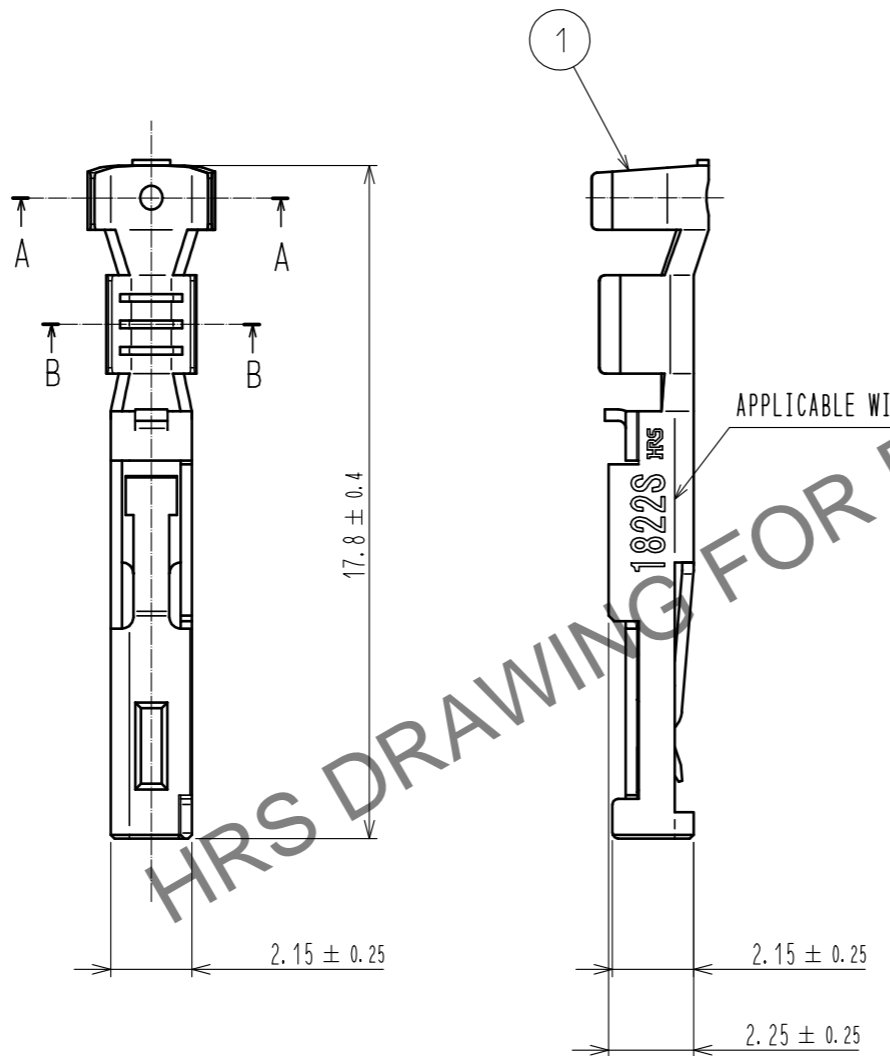
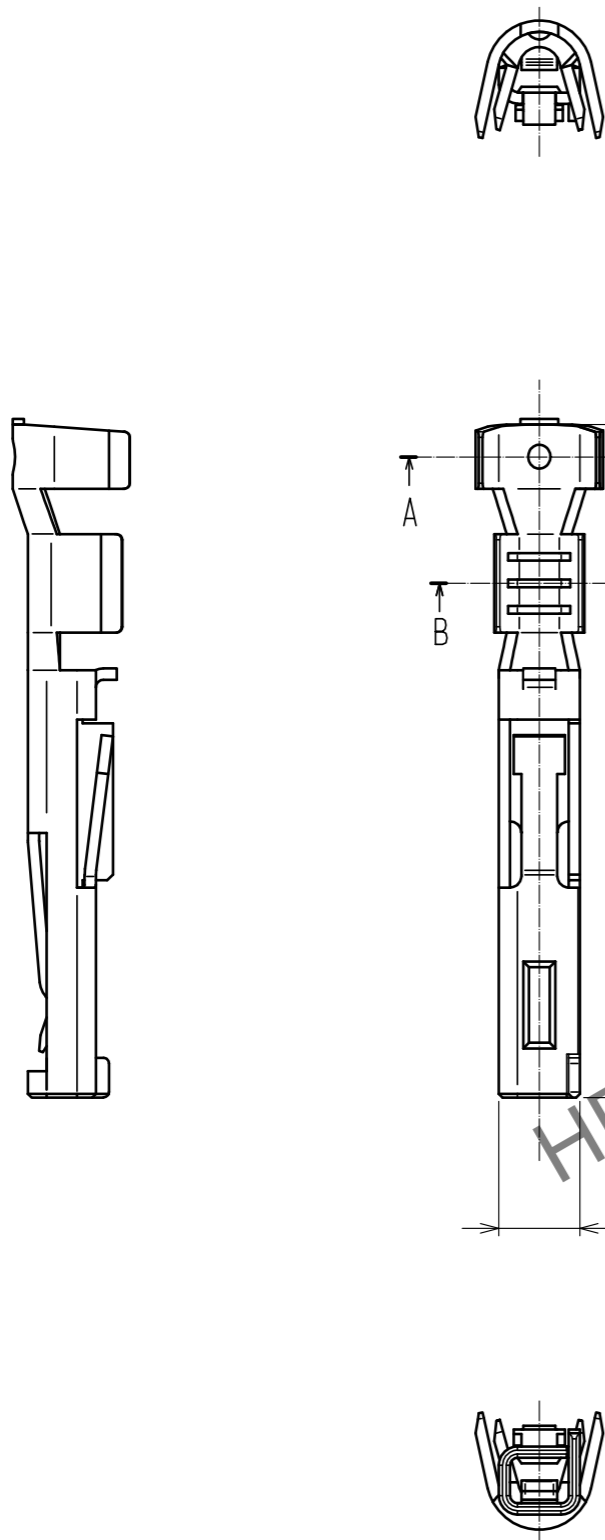


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

- NOTES
1. APPLICABLE WIRE IS AWG #17~#22. (UL1007 : AWG #18~#22)  
INSURATION DIAMETER  $\phi$ 2.25mm MAX.
  2. APPLICABLE CRIMPING MACHINE AND CRIMPING CONDITIONS (CRIMP HEIGHT etc.) WILL BE SPECIFIED ACCORDING TO AWG # OR WIRE APPLIED.
  3. ONE PACKAGE CONSISTS OF 100 PCS.
  4. REFER TO ETAD-E2961 FOR INCORPORABLE CONNECTOR PARTS AND APPLICABLE CONNECTOR.
  5. REFER TO ATAD-E3238 FOR CRIMP QUALITY STANDARDS.

NO.		MATERIAL		FINISH . REMARKS		NO.		MATERIAL		FINISH . REMARKS	
		1		COPPER ALLOY				CONTACT AREA : GOLD PLATING 0.2 $\mu$ m min		TERMINAL AREA : TIN PLATING 1 $\mu$ m min	
								UNDER PLATEING : NICKEL PLATING 0.5 $\mu$ m min			
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS				DESIGNED	CHECKED	DATE	
mm		5 : 1									
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : MN. KENJO	20211222	DRAWING NO. EDC-397384-00-00							
		CHECKED : KG. OKITA	20211221	PART NO. PQ50S2-1822SCA							
		DESIGNED : HY. MATSUDA	20211221	CODE NO. CL0236-0050-0-00							
		DRAWN : HY. MATSUDA	20211221								