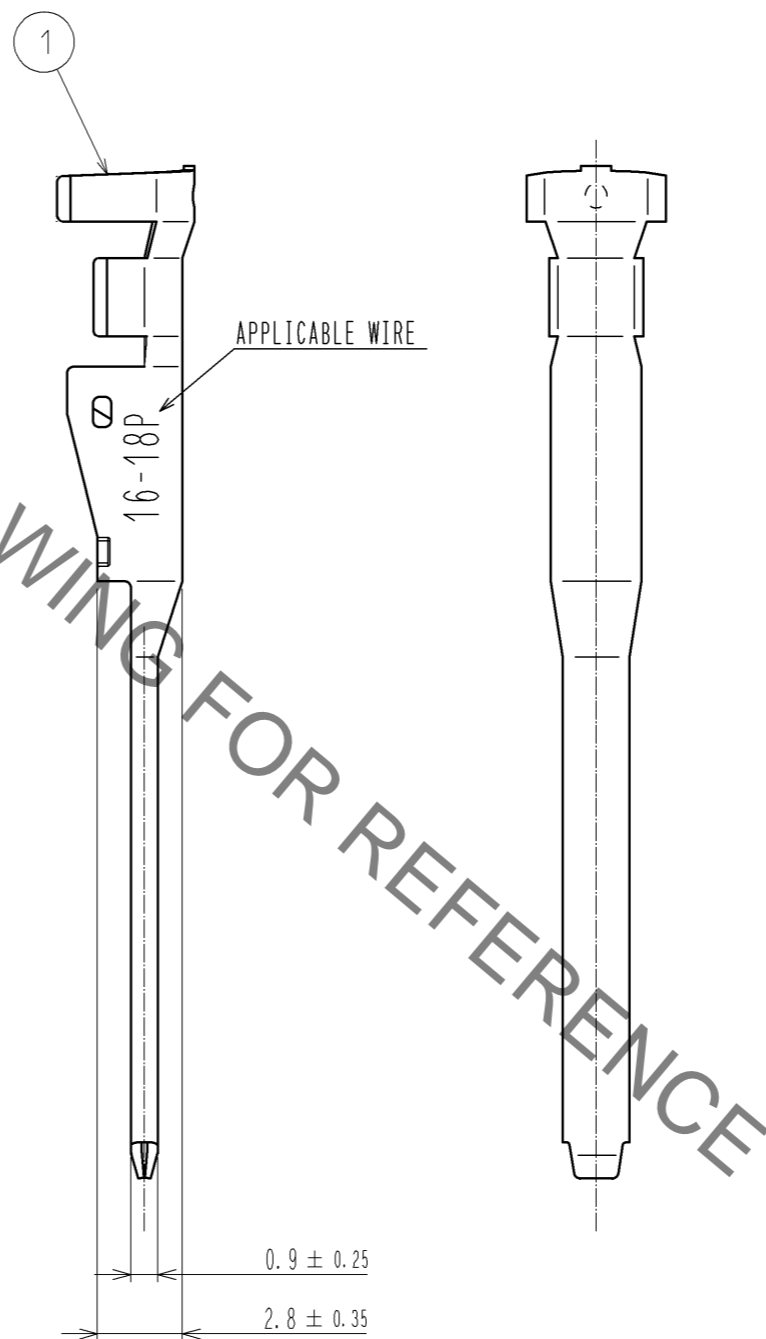
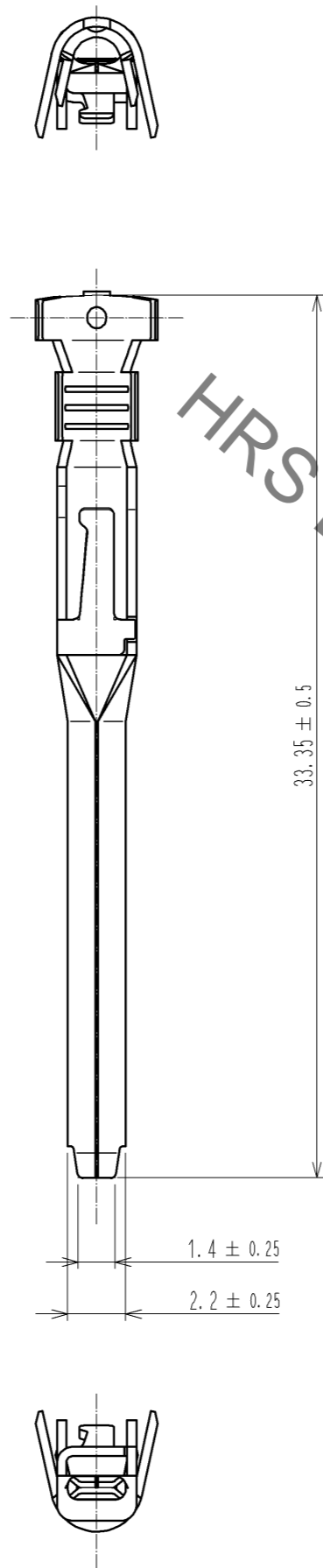
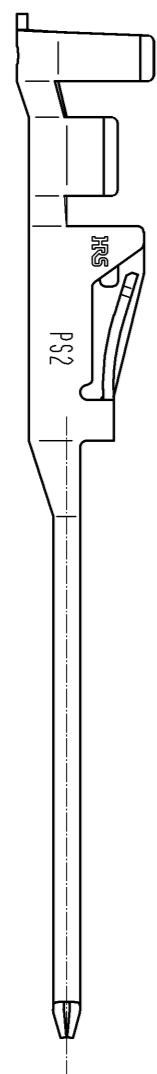


May.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

- NOTES
1. APPLICABLE WIRE IS AWG #16~#18. (UL1007, UL1015)  
INSURATION DIAMETER  $\phi$  3.25mm 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 ATAI-E3005 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 PLATING : NICKEL PLATING 0.3 $\mu$ m min			
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS			DESIGNED	CHECKED	DATE		
mm		5 : 1	1	DIS-E-004910			TY. MIURA	NM. NISHIMATSU	14. 01. 20		
<b>HRS</b>		HIROSE ELECTRIC CO., LTD.		APPROVED : RI. TAKAYASU	12. 12. 11	DRAWING NO.		EDC3-128199-00			
				CHECKED : AH. KODAMA	12. 12. 11	PART NO.		PS2-1618PCA			
				DESIGNED : TY. MIURA	12. 12. 10	CODE NO.		CL236-1051-3-00			
				DRAWN : TY. MIURA	12. 12. 10						