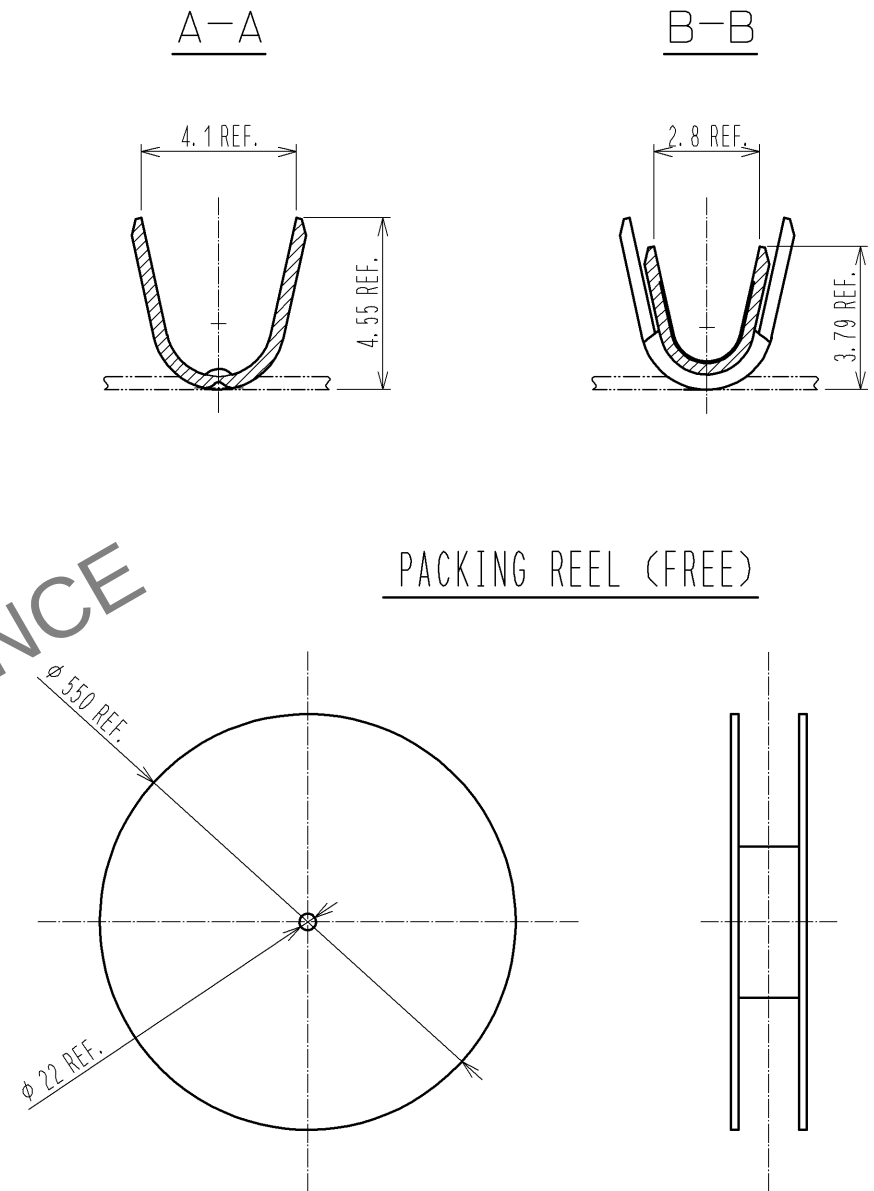
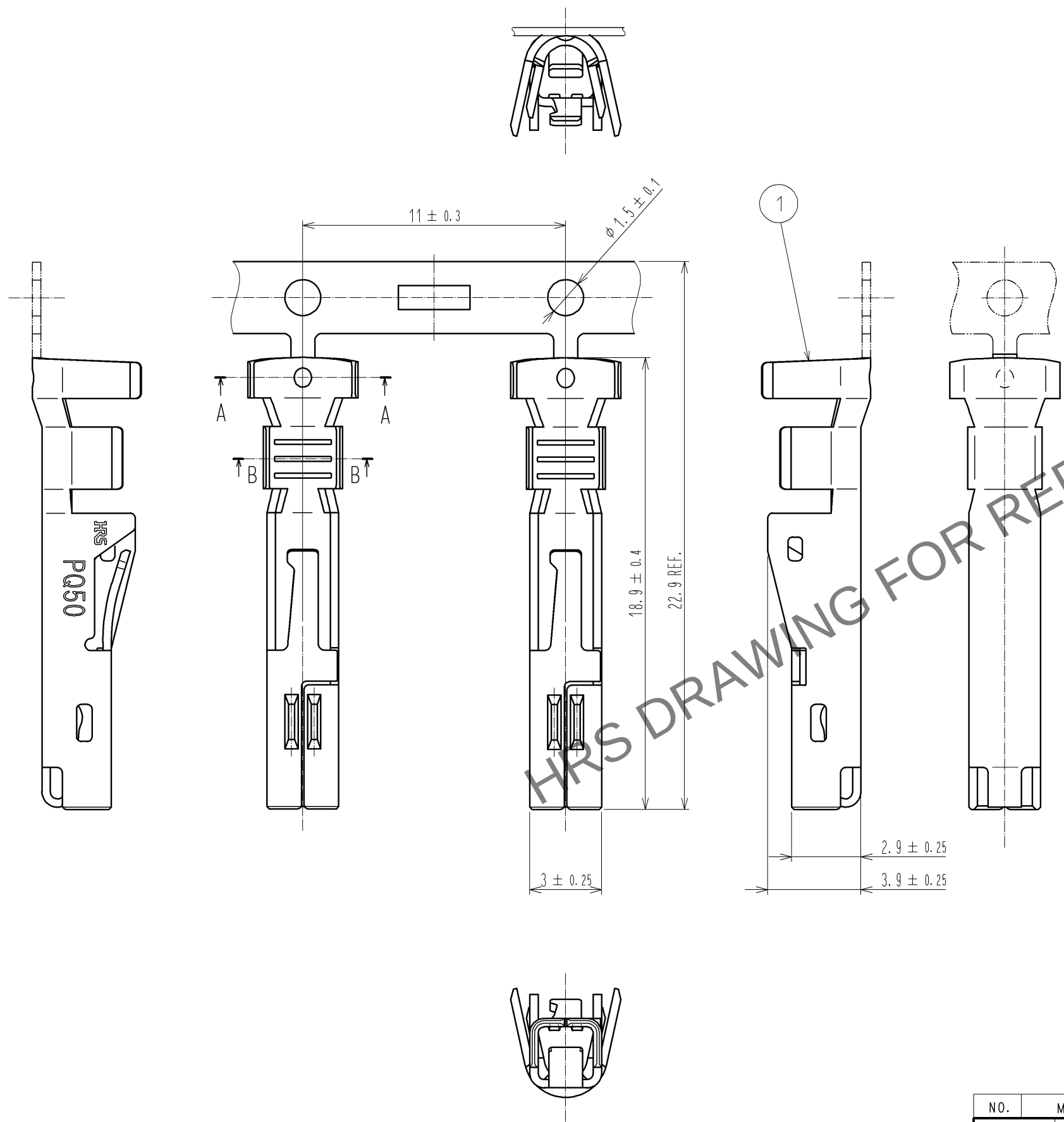


Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- △ NOTES 1. APPLICABLE WIRE IS AWG #14~#15.
INSULATION DIAMETER ϕ 3.30mm MAX.
WHEN CRIMPING AWG#14 (UL1015 ϕ 3.80mm),
DUE TO THE DESIGN OF INSULATION BARREL,
THE SHAPE OF CRIMP DOES NOT COVER INSULATION.
IT DOES NOT AFFECT THE PRODUCT QUALITY.
REFER TO ATAI-E3038 FOR CRIMP QUALITY STANDARDS.
2. PER REEL : 3500 CONTACTS.
3. APPLICABLE CRIMPING MACHINE AND CRIMPING CONDITIONS
(CRIMP HEIGHT etc.) WILL BE SPECIFIED ACCORDING TO
AWG # OR WIRE APPLIED.

1	COPPER ALLOY	CONTACT AREA : GOLD PLATING 0.2 μ m MIN. TERMINAL AREA : TIN PLATING 1 μ m MIN. UNDER PLATING : NICKEL PLATING 0.5 μ m MIN.
---	--------------	---

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-E-004877	DESIGNED TY. MIURA
HIROSE ELECTRIC CO., LTD.		APPROVED : RI. TAKAYASU	13. 06. 24	DRAWING NO. EDC3-127172-00	
		CHECKED : AH. KODAMA	13. 06. 24	PART NO. PQ50-15SCFA	
		DESIGNED : YH. MAMADA	13. 06. 21	CODE NO. CL236-2017-0-00	
		DRAWN : YH. MAMADA	13. 06. 21		
				1/1	