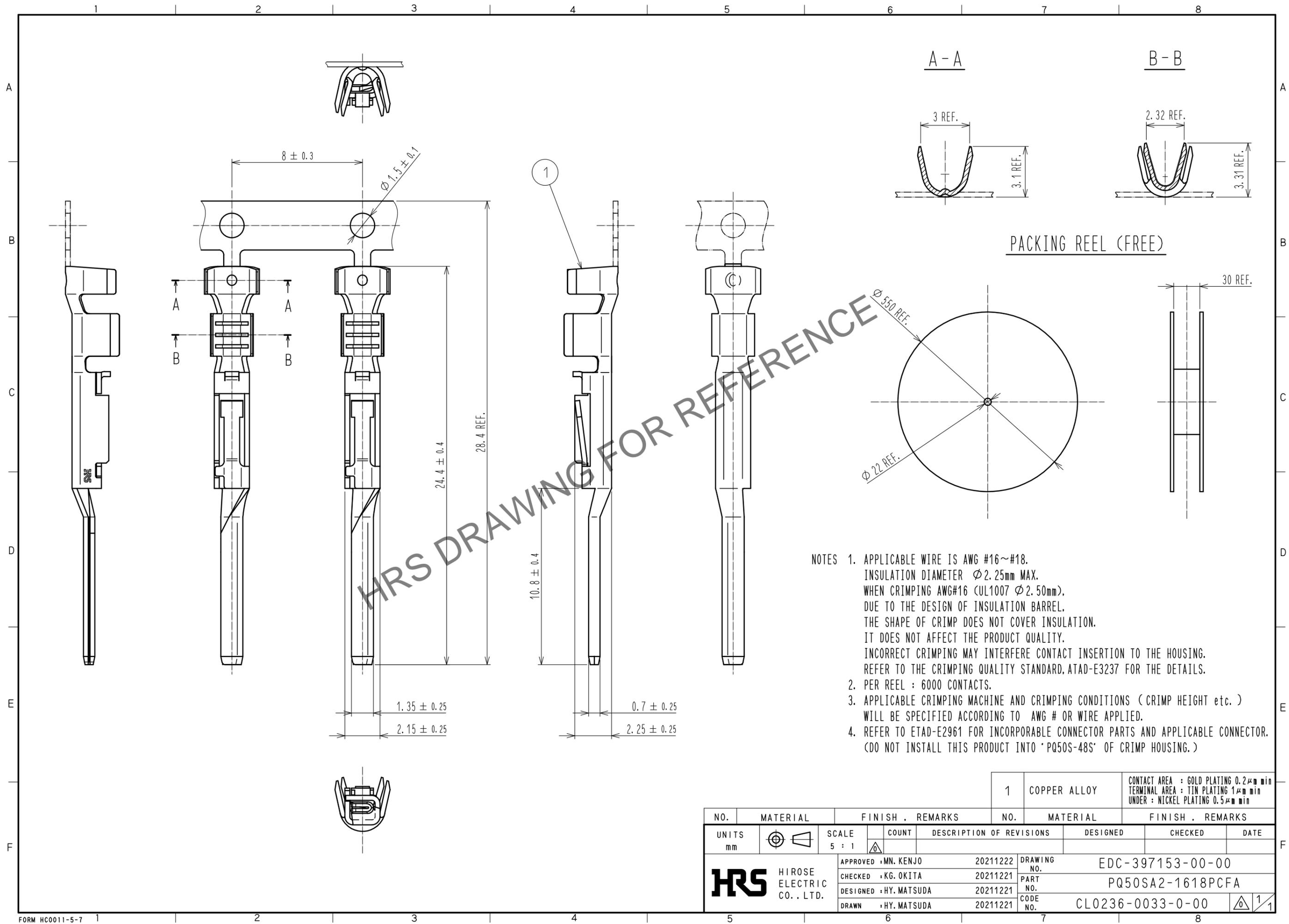


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
1. APPLICABLE WIRE IS AWG #16~#18.
INSULATION DIAMETER $\phi 2.25\text{mm}$ MAX.
WHEN CRIMPING AWG#16 (UL1007 $\phi 2.50\text{mm}$),
DUE TO THE DESIGN OF INSULATION BARREL,
THE SHAPE OF CRIMP DOES NOT COVER INSULATION.
IT DOES NOT AFFECT THE PRODUCT QUALITY.
INCORRECT CRIMPING MAY INTERFERE CONTACT INSERTION TO THE HOUSING.
REFER TO THE CRIMPING QUALITY STANDARD, ATAD-E3237 FOR THE DETAILS.
 2. PER REEL : 6000 CONTACTS.
 3. APPLICABLE CRIMPING MACHINE AND CRIMPING CONDITIONS (CRIMP HEIGHT etc.)
WILL BE SPECIFIED ACCORDING TO AWG # OR WIRE APPLIED.
 4. REFER TO ETAD-E2961 FOR INCORPORABLE CONNECTOR PARTS AND APPLICABLE CONNECTOR.
(DO NOT INSTALL THIS PRODUCT INTO 'PQ50S-48S' OF CRIMP HOUSING.)

1	COPPER ALLOY	CONTACT AREA : GOLD PLATING 0.2 μm min TERMINAL AREA : TIN PLATING 1 μm min UNDER : NICKEL PLATING 0.5 μm min
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NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED
APPROVED : MN. KENJO 20211222			DRAWING NO. EDC-397153-00-00		
CHECKED : KG. OKITA 20211221			PART NO. PQ50SA2-1618PCFA		
DESIGNED : HY. MATSUDA 20211221			CODE NO. CL0236-0033-0-00		
DRAWN : HY. MATSUDA 20211221			1/1		