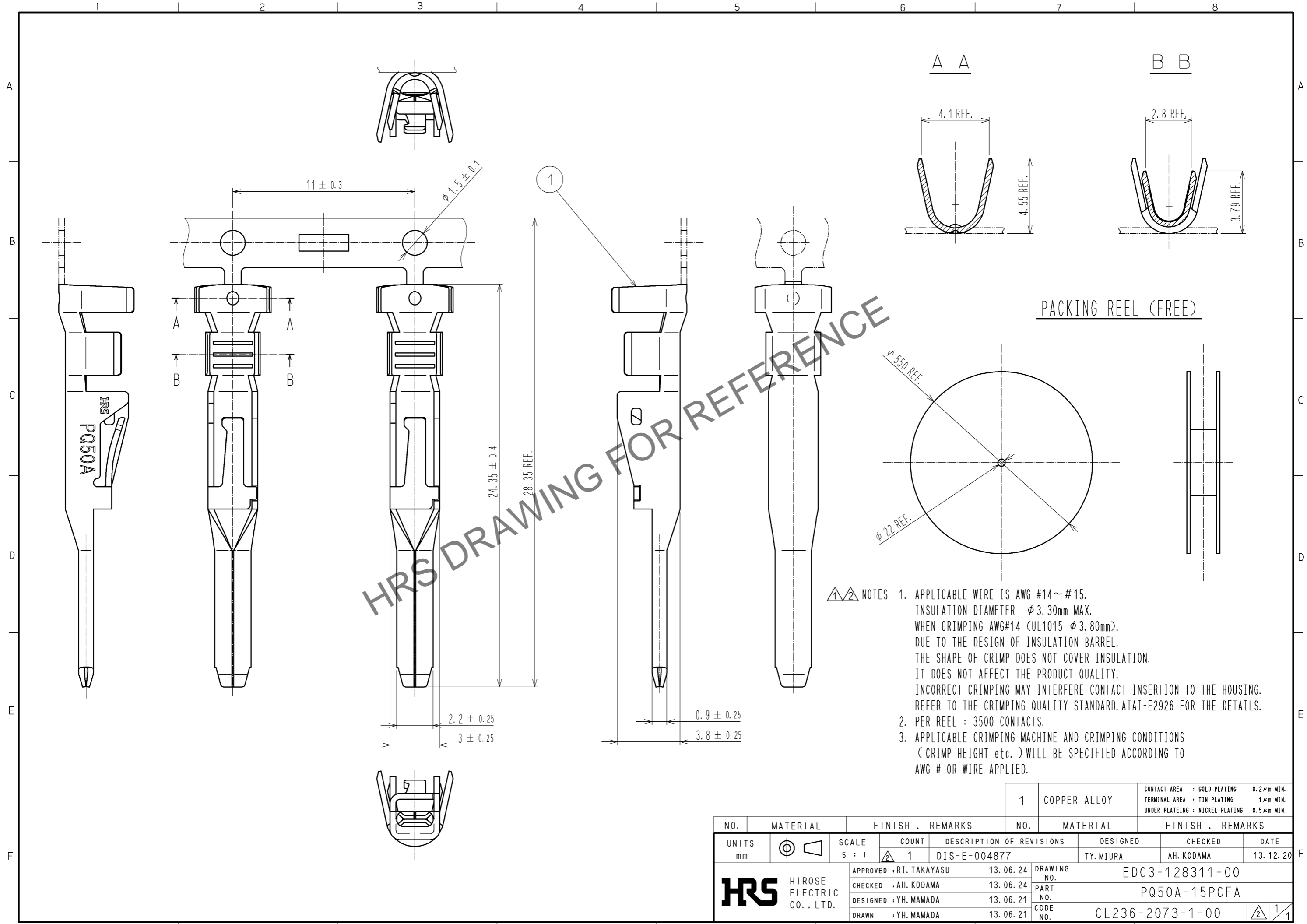


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- △△ NOTES
1. APPLICABLE WIRE IS AWG #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.
INCORRECT CRIMPING MAY INTERFERE CONTACT INSERTION TO THE HOUSING.
REFER TO THE CRIMPING QUALITY STANDARD, ATAI-E2926 FOR THE DETAILS.
 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 |
| APPROVED : RI. TAKAYASU 13.06.24 | | DRAWING NO. EDC3-128311-00 | | CHECKED AH. KODAMA | |
| CHECKED : AH. KODAMA 13.06.24 | | PART NO. PQ50A-15PCFA | | DATE 13.12.20 | |
| DESIGNED : YH. MAMADA 13.06.21 | | CODE NO. CL236-2073-1-00 | | 1/1 | |
| DRAWN : YH. MAMADA 13.06.21 | | | | | |