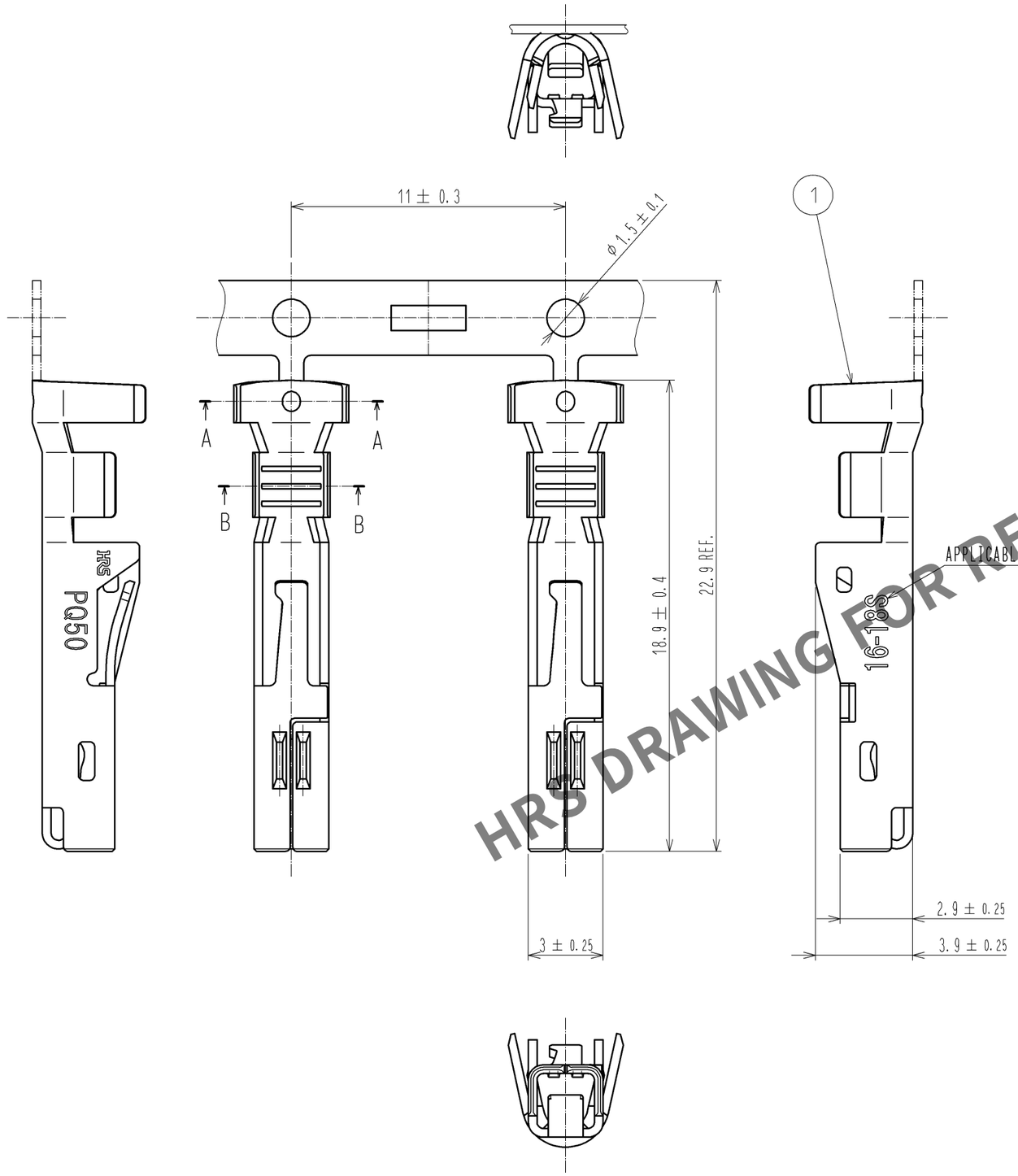
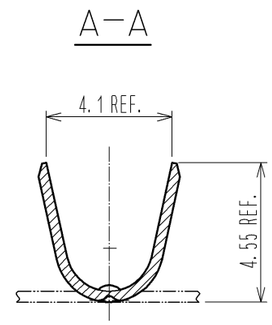
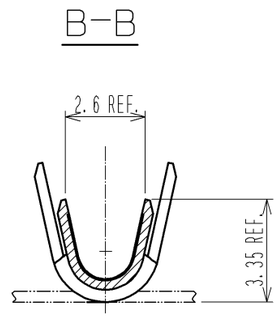
Feb.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

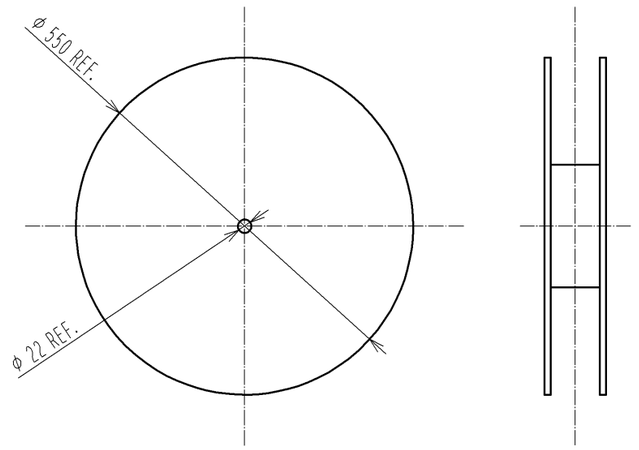
HRS DRAWING FOR REFERENCE







PACKING REEL (FREE)



NOTES
1. APPLICABLE WIRE IS AWG #16～#18. (UL1007, UL1015)
   INSULATION DIAMETER φ3.30mm MAX.
2. PER REEL : 3500 CONTACTS.
3. APPLICABLE CRIMPING MACHINE AND CRIMPING CONDITIONS
   (CRIMP HEIGHT etc.) WILL BE SPECIFIED ACCORDING TO
   AWG# OR WIRE APPLIED.
△2 4. REFER TO ATAI-E3038 FOR CRIMP QUALITY STANDARDS.

NO.	MATERIAL	FINISH , REMARKS
1	COPPER ALLOY	CONTACT AREA : GOLD PLATING 0.2μm MIN. TERMINAL AREA : TIN PLATING 1μm MIN. UNDER PLATING : NICKEL PLATING 0.5μm MIN.

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△2	1	DIS-E-004910	TY. MIURA	NM. NISHIMATSU	14. 01. 20

HIROSE ELECTRIC CO., LTD.

APPROVED	KN. ICHIKAWA	10. 09. 29
CHECKED	KN. ICHIKAWA	10. 09. 29
DESIGNED	TY. MIURA	10. 09. 29
DRAWN	TF. HIGASHIYAMA	10. 09. 27

DRAWING NO.	EDC3-126922-00
PART NO.	PQ50-1618SCFA
CODE NO.	CL236-2008-0-00

△2 1/1