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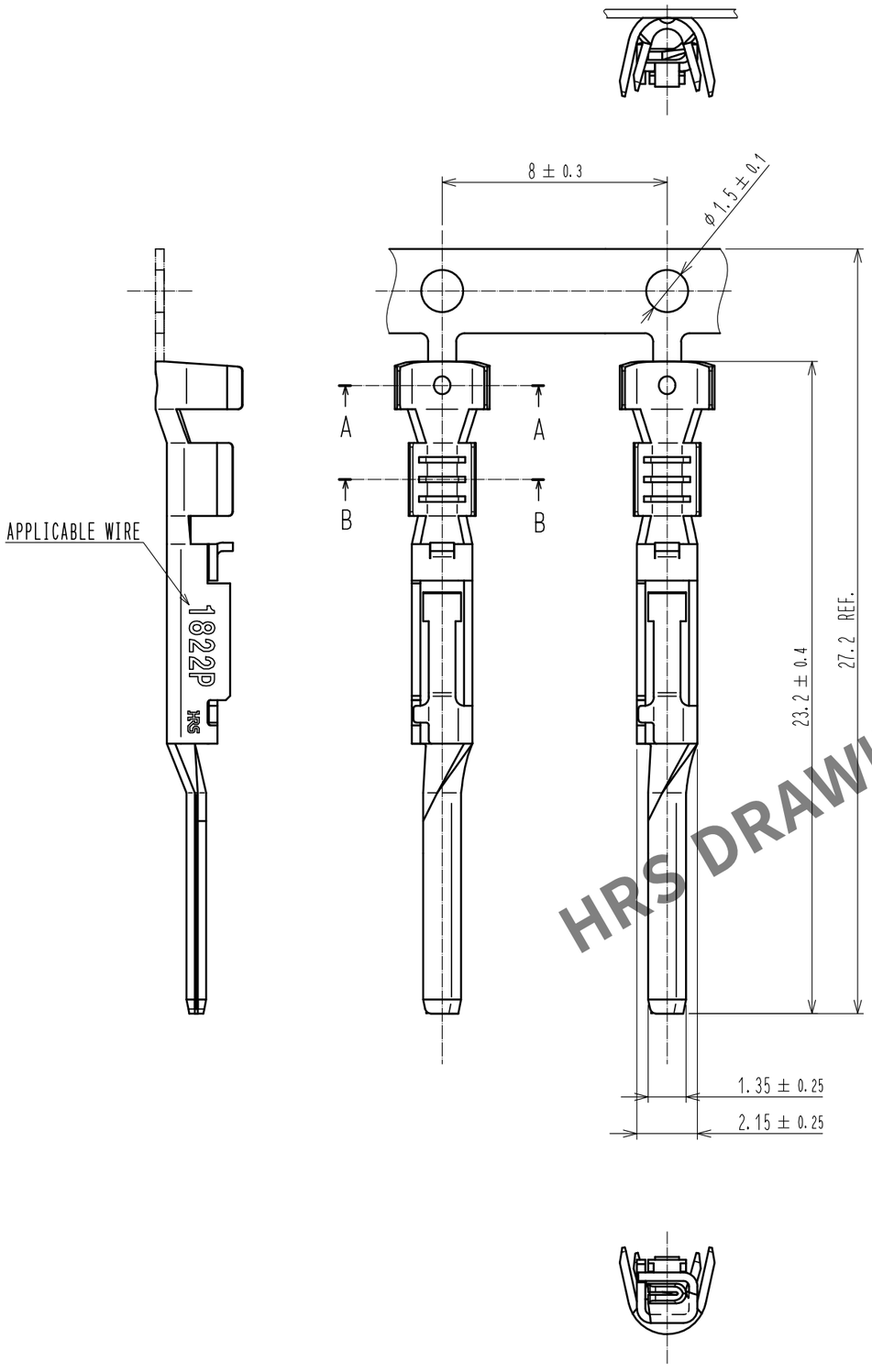
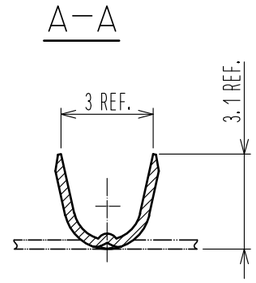
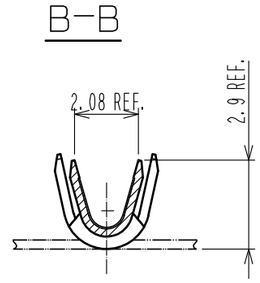
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

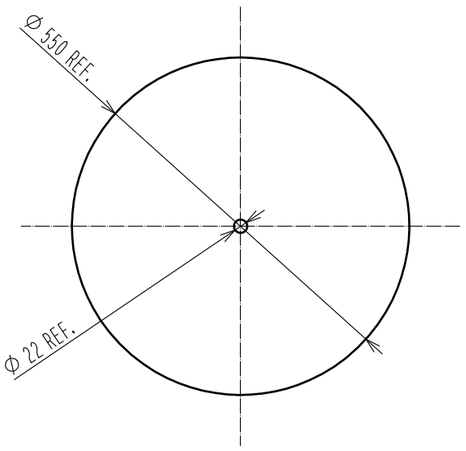
HRS DRAWING FOR REFERENCE

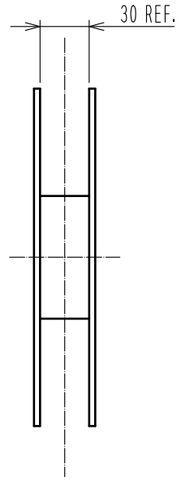






PACKING REEL (FREE)





NOTES
1. APPLICABLE WIRE IS AWG #17～#22. (UL1007 : AWG #18～#22)
   INSURATION DIAMETER φ2.25mm MAX.
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.)
5. REFER TO ATAD-E3237 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 : NICKEL PLATING 0.5μm min

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	⚠0					

HIROSE ELECTRIC CO., LTD.

APPROVED	MN. KENJO	20211222
CHECKED	KG. OKITA	20211221
DESIGNED	HY. MATSUDA	20211221
DRAWN	HY. MATSUDA	20211221

DRAWING NO.	EDC-397155-00-00
PART NO.	PQ50S2-1822PCFA
CODE NO.	CL0236-0035-0-00

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