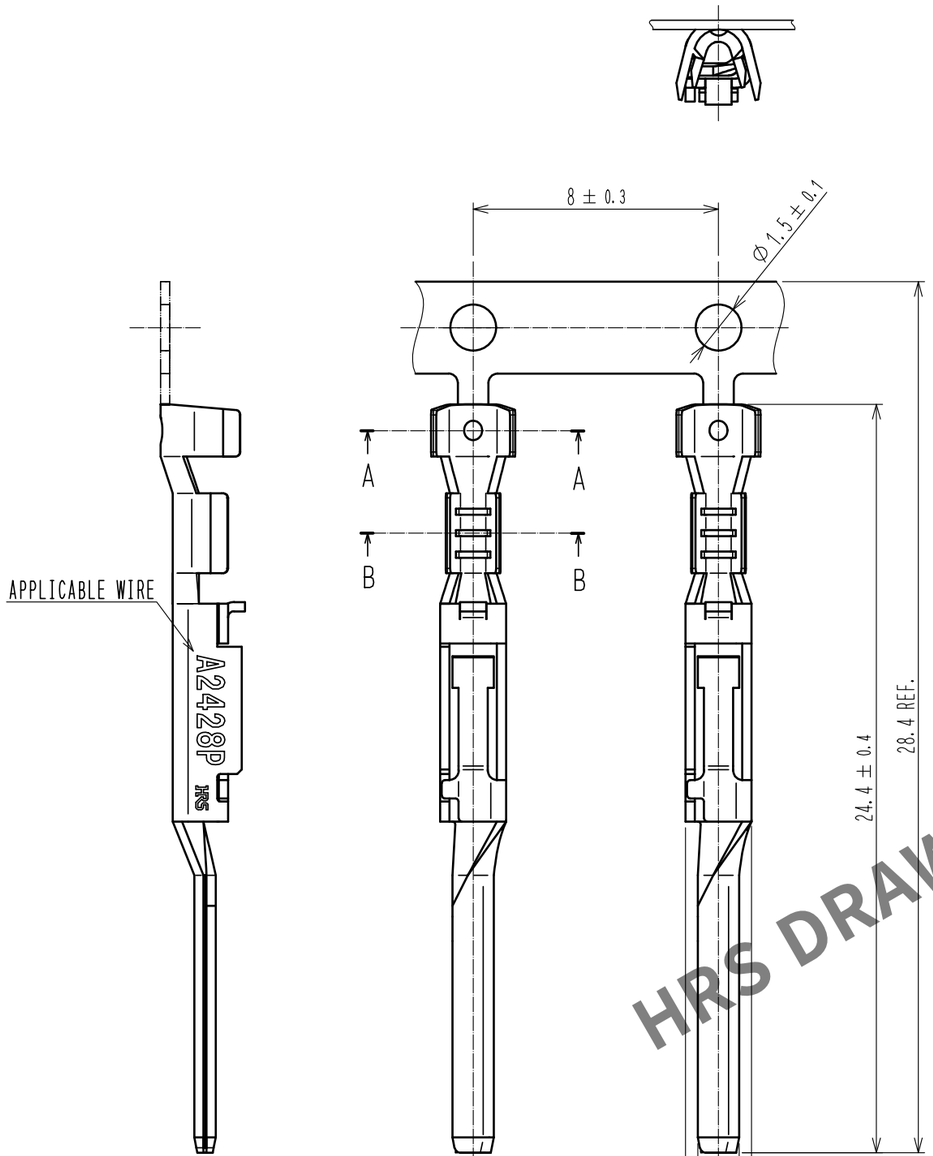
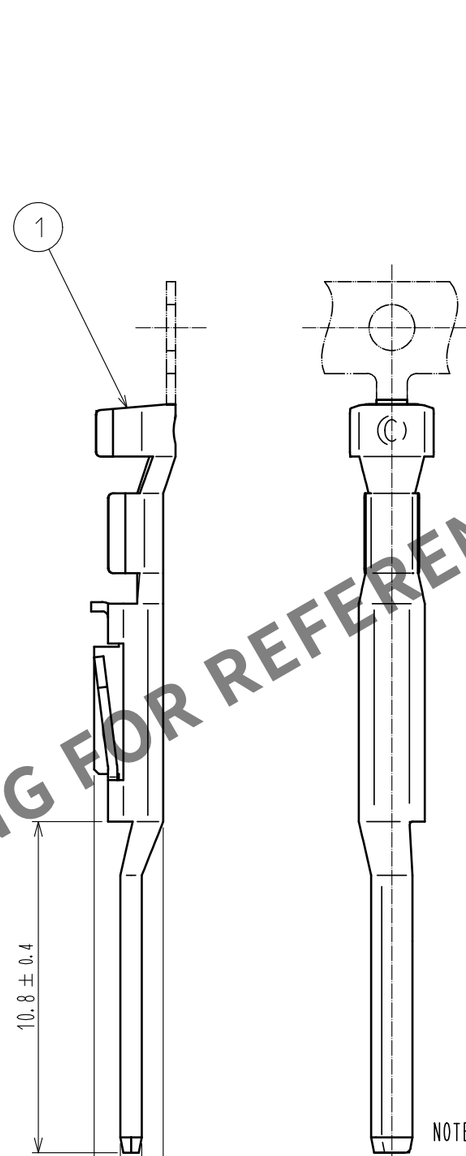
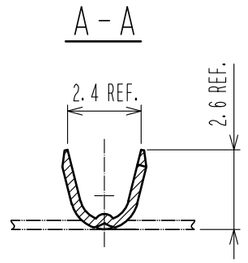
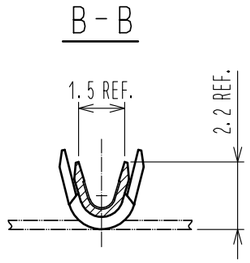
Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

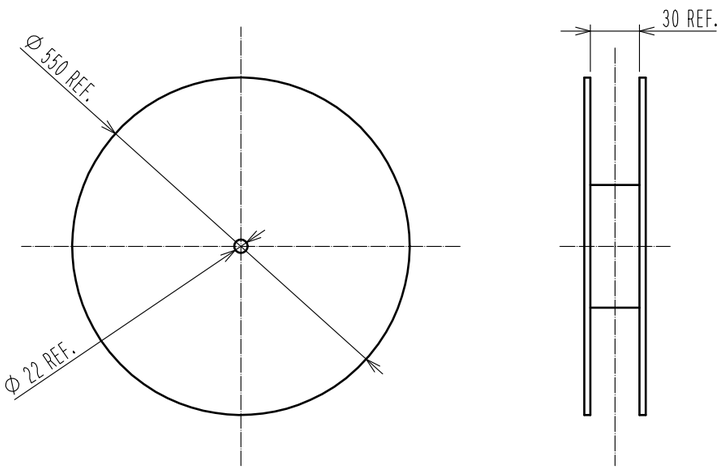








PACKING REEL (FREE)



HRS DRAWING FOR REFERENCE

NOTES
1. APPLICABLE WIRE IS AWG #23～#28. (UL1007 : AWG #24～#28)
   INSURATION DIAMETER Ø1.80mm 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-397157-00-00
PART NO.	PQ50SA2-2428PCFA
CODE NO.	CL0236-0037-0-00

△0 1/1