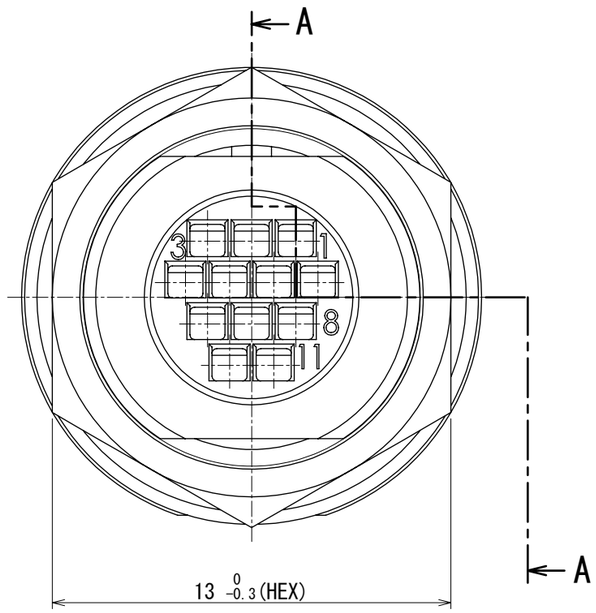
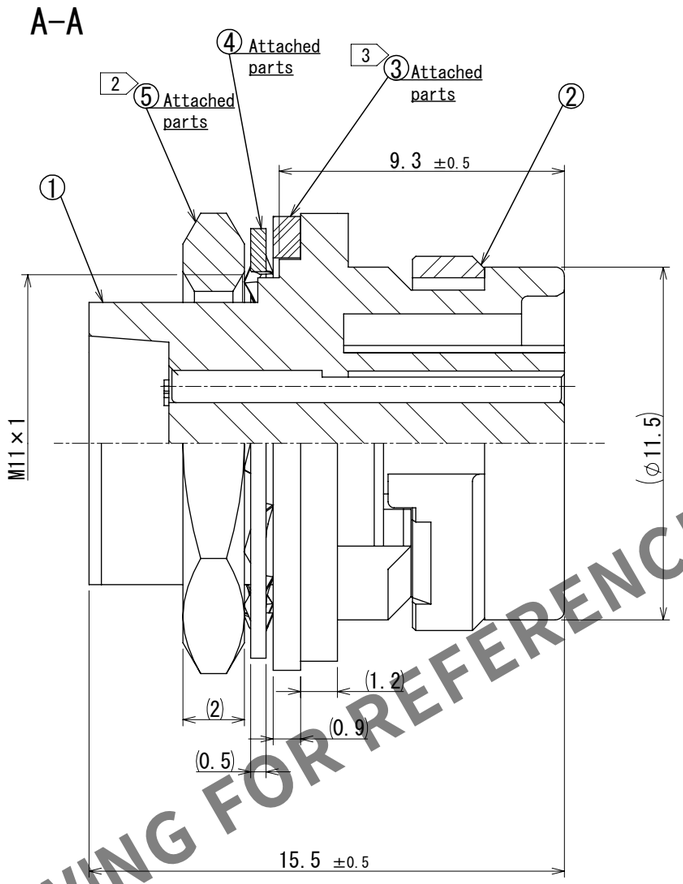
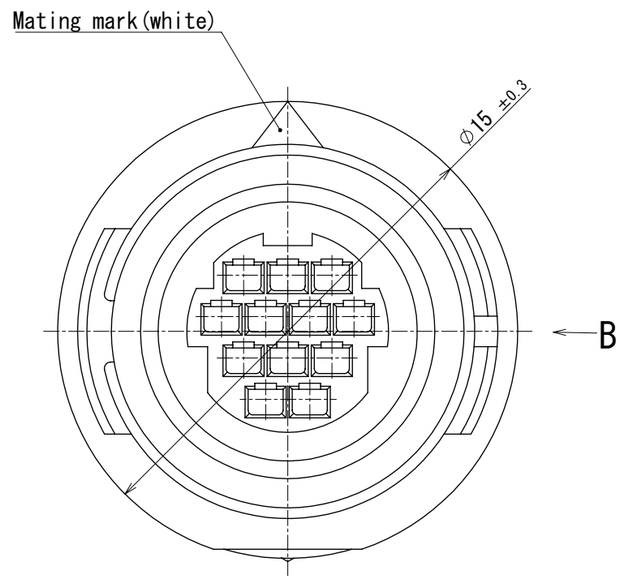
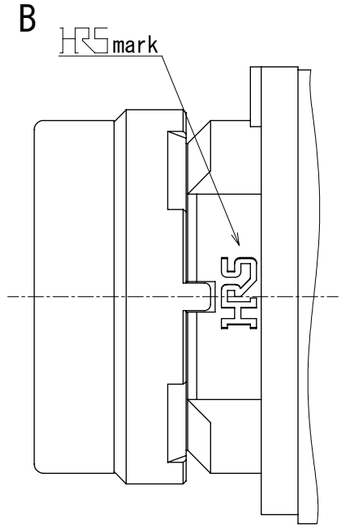
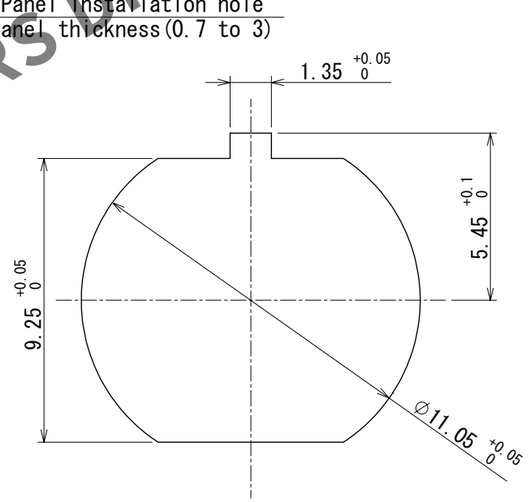
May.1.2025 Copyright 2025 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.











HRS DRAWING FOR REFERENCE

Notes 1 Applicable crimping contact:HR30-PC-211
(Applicable wire: 26 to 30 AWG wire jacket diameter:ϕ1 max)
Applicable crimp contact extraction tool:HR30-TP
2 The recommended clump torque of Ref. No.⑤ to be 0.8N・m.
LOCTITE 263, LOCPRIMER 7649, ROCTITE JAPAN is recommended to prevent Ref. No.⑤ from loosening.
3 After Ref.No.③ is inserted to Ref.No.① , Ref.No.① is mounted on the panel. Make sure that Ref.No.③ does not have any factors to reduce water-resistancy, such as scratch, twist,pinching, or dust.
4 The assembly of this product applies to the manual ETAD-C0302-00.

△3 CAD change

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	Chloroprene rubber	(Black)			
2	Polyphenylene sulfide	(Black) UL94V-0	5	Brass	Nickel plating
1	Polyphenylene sulfide	(Black) UL94V-0	4	Phosphor bronze	Nickel plating

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5:1	△3	1	DIS-C-00016293	HY.KISHI	HY.KOBAYASHI	2023.10.12

HIROSE ELECTRIC CO.,LTD.

APPROVED	HY.KOBAYASHI	2018.02.26	DRAWING NO. EDC-112398-31-00
CHECKED	HY.KOBAYASHI	2018.02.26	PART NO. HR30-8R-12SC(31)
DESIGNED	DS.MATSUNE	2018.02.26	CODE NO. CL0130-1014-0-31
DRAWN	DS.MATSUNE	2018.02.26	△3 1/1