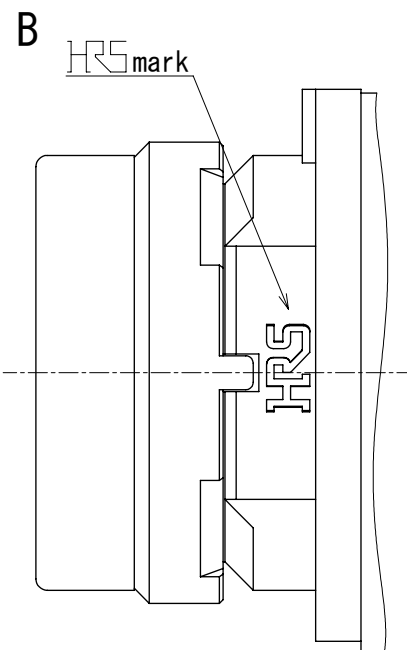
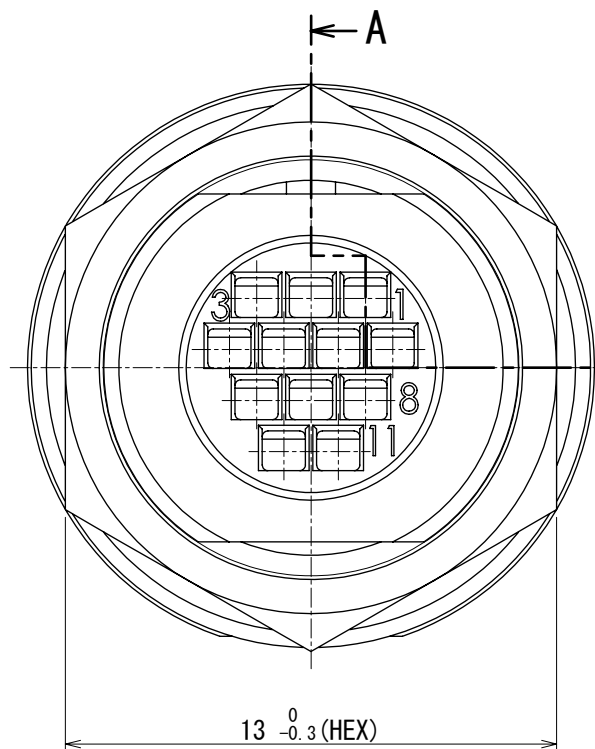
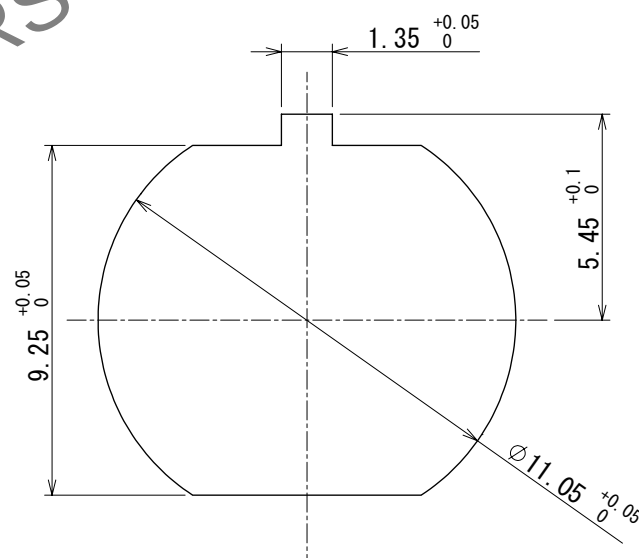


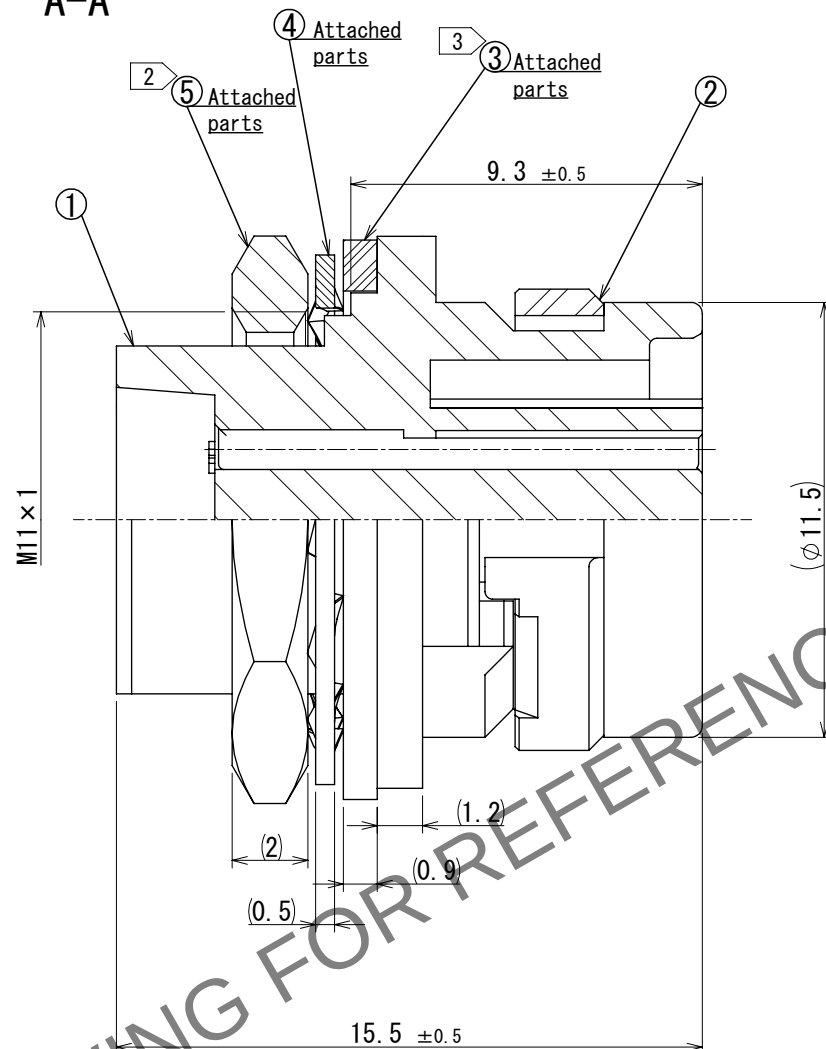
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



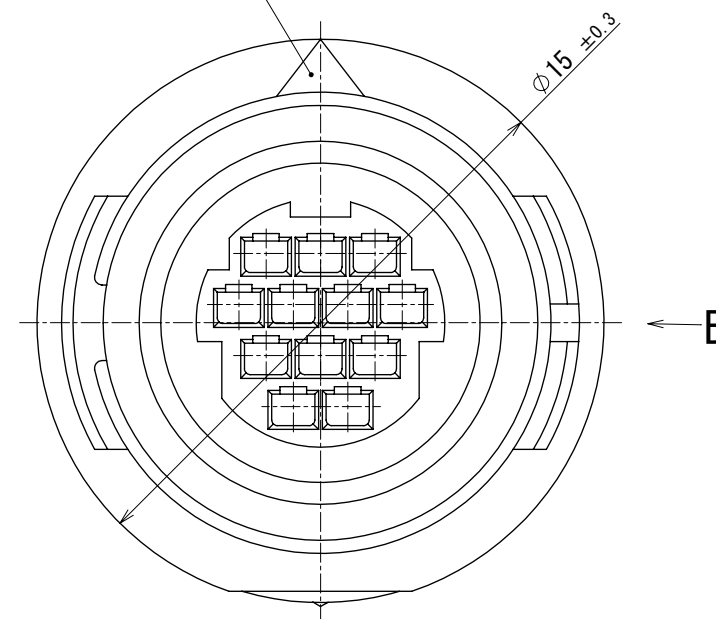
Panel installation hole
Panel thickness (0.7 to 3)



A-A

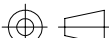


Mating mark (white)



- Notes 1 Applicable crimping contact:HR30-PC-211
(Applicable wire: 26 to 30 AWG wire jacket diameter: $\phi 1$ 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.

△ CAD change

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			
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS			
UNITS mm		SCALE 5 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
				1	DIS-C-00016293	HY. KISHI	HY. KOBAYASHI	2023. 10.
				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		
	HIROSE ELECTRIC CO., LTD.			DRAWN : DS. MATSUNE	2018. 02. 26	 		