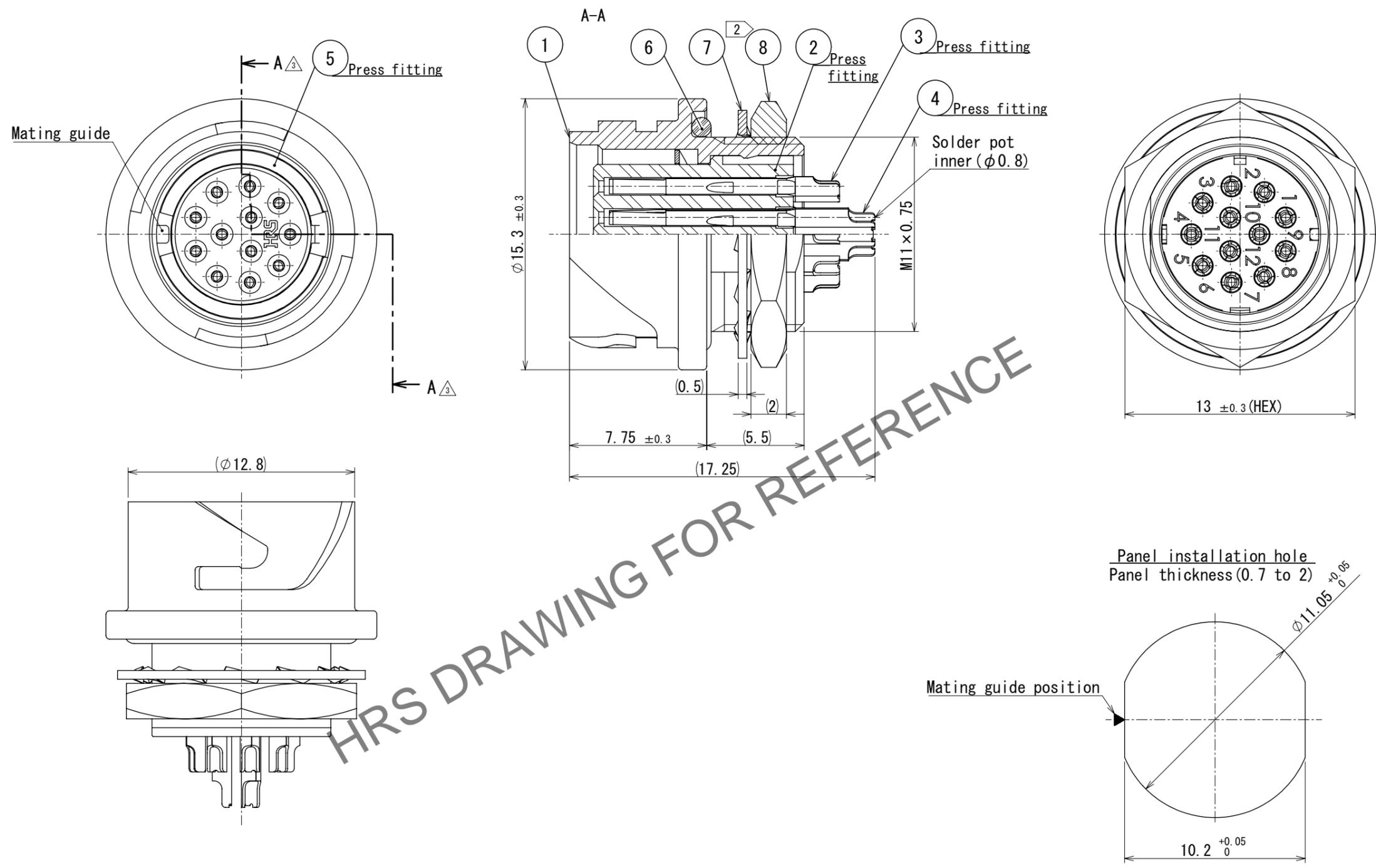
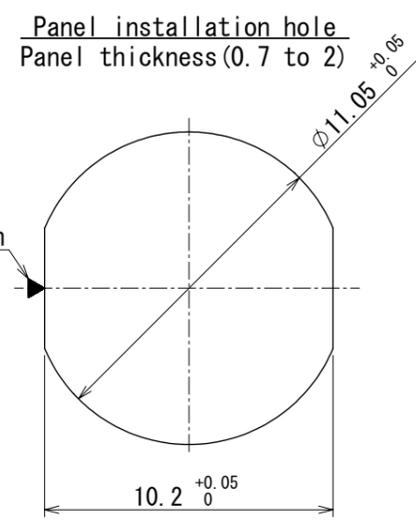


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

- Notes
- ① Plating (Ref. No. ③、④)
Contact area : Gold 0.2 μm min
Others : Gold and Nickel
Under plating : Nickel 2 μm min
 - ② The recommended clamp torque of Ref. No. ⑧ to be 1.5 to 2 N·m.
 - ③ Thread locker to the threaded portion of Ref. No. ① apply to prevent Ref. No. ⑧ from loosening.
Recommended thread locker: loctite 272, Henkel Japan Ltd.
 - 3 When this connector is mounted on to panel, be careful Ref. No. ⑥ is assembled surely into the groove of Ref. No. ⑥ as shown in this figure to keep waterproof effectiveness.



CAD change [△]3

NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
4	Phosphor bronze	①		8	Brass	Nickel plating	
3	Phosphor bronze	①		7	Phosphor bronze	Nickel plating	
2	Polyphenylene sulfide	(Black) UL94V-0		6	Chloroprene rubber	(Black)	
1	Zinc alloy	Nickel plating		5	Phosphor bronze	Nickel plating	

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4:1	③ 4	DIS-C-00021364	Y.J. KOGA	HY. KOBAYASHI	2026. 01. 21

HRS HIROSE ELECTRIC CO., LTD.	APPROVED : MR. YOSHIDA	2005. 01. 05	DRAWING NO. PART NO. CODE NO.	EDC-114247-00-00
	CHECKED : MO. SATOH	2005. 01. 05		
	DESIGNED : YH. YAMADA	2005. 01. 05		
	DRAWN : YH. YAMADA	2005. 01. 05		
			CL0136-1008-6-00	③ 1/1