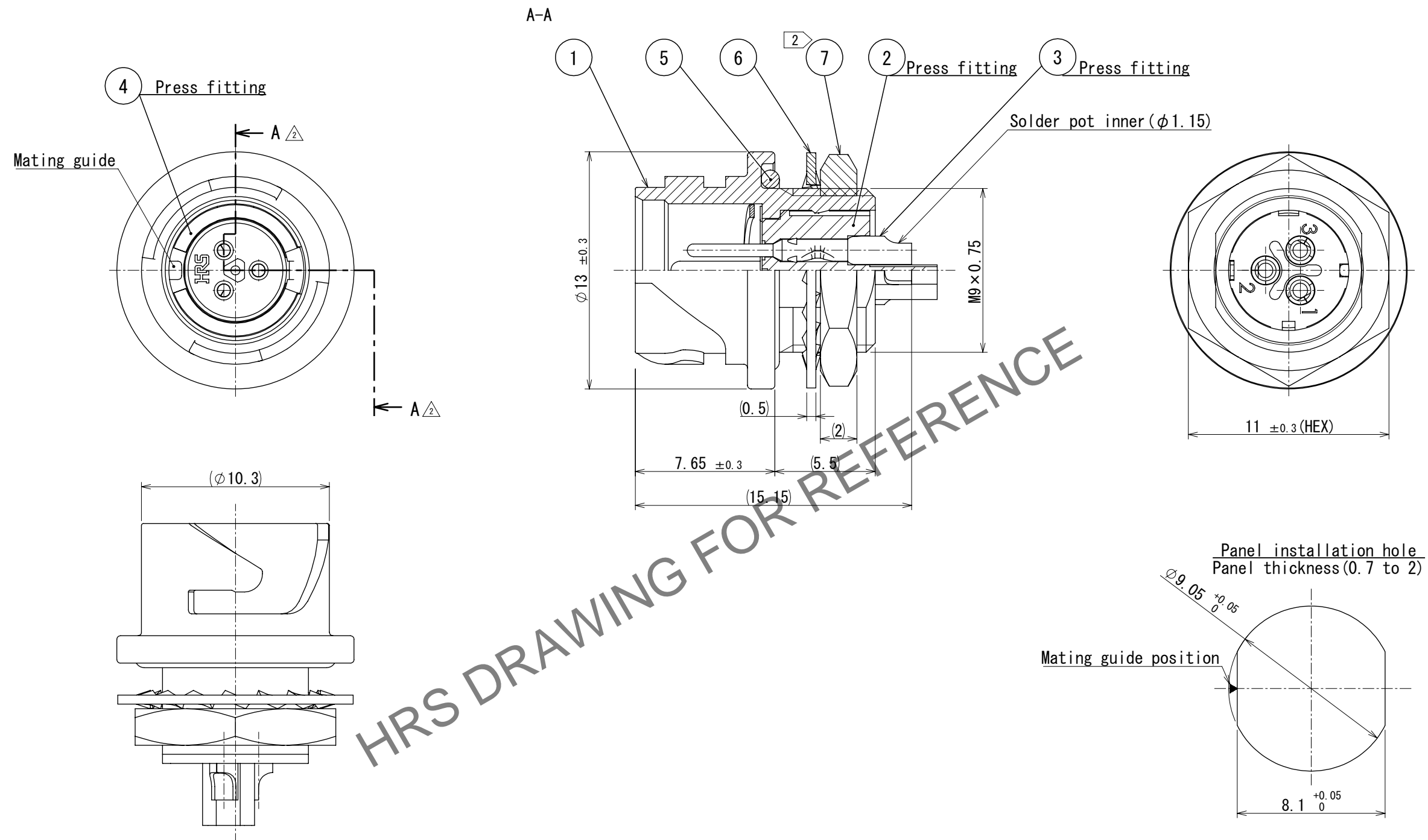


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- Notes
- 1 Plating (Ref. No. ③)
Contact area : Gold $0.2 \mu\text{m}$ min
Others : Gold and nickel
Under plating : Nickel $2 \mu\text{m}$ min
 - 2 The recommended clamp torque of Ref. No. ⑦ to be 1.5 to $2\text{N} \cdot \text{m}$.
 - ② Thread locker to the threaded portion of Ref. No. ① apply to prevent Ref. No. ⑦ from loosening.
Recommended thread locker: Loctite 263, Henkel Japan Ltd.
 - 3 When this connector is mounted on to panel, be careful Ref. No. ⑤ is assembled surely into the groove of Ref. No. ① as shown in this figure to keep waterproof effectiveness.

△ CAD change

4	Phosphor bronze	Nickel plating						
3	Copper alloy	<div>1</div>	7	Steel	Nickel plating			
2	Polyphenylene sulfide	(Black) UL94V-0	6	Steel	Nickel plating			
1	Zinc alloy	Nickel plating	5	Chloroprene rubber	(Black)			
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS		
UNITS mm		SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		4:1		4	DIS-C-00019435	YJ. KOGA	HY. KOBAYASHI	2025. 03. 11
<div>HRS</div> <div>HIROSE ELECTRIC CO. , LTD.</div>		APPROVED : MR. YOSHIDA		2005. 01. 05	DRAWING NO. EDC-114148-00-00			
		CHECKED : MO. SATOH		2005. 01. 05	PART NO. LF07WBR-3P			
		DESIGNED : YH. YAMADA		2005. 01. 05	CODE NO. CL0136-1003-2-00			
		DRAWN : YH. YAMADA		2005. 01. 05	<div><div>2</div><div>1</div><div>1</div></div>			