

NOTES ① PLATING (REF. NO. ③)
CONTACT AREA : GOLD 0.24m min.
OTHERS : GOLD OR NICKEL
UNDER PLATING : NICKEL 24m min.

△ ② THE RECOMMENDED CLAMP TORQUE OF REF. NO. ⑧ TO BE 1 TO 1.5N·m.
THREAD LOCKER TO THE THREADED PORTION OF REF. NO. ① APPLIES TO PREVENT REF. NO. ⑧ FROM LOOSING.
RECOMMENDED THREAD LOCKER: LOCTITE 263, HENKEL JAPAN LTD.

△ ③ THE RECOMMENDED CLAMP TORQUE OF REF. NO. ⑬ TO BE 0.8 TO 1N·m.
THREAD LOCKER AND LOCK PRIMER TO THE THREADED PORTION M12.5X0.75 OF REF. NO. ⑧ APPLIES
TO PREVENT REF. NO. ⑬ FROM LOOSING.
RECOMMENDED THREAD LOCKER AND LOCK PRIMER : LOCTITE 263, LOCK PRIMER 7649, HENKEL JAPAN LTD.

④ FASTEN REF. NO. ⑭ TO THE CABLE WITH THE CABLE CRIMPING TOOL.
AND MAKE REF. NO. ⑭ CONTACT WITH REF. NO. ⑩ (REFER TO Fig. 1).
REFER TO THE TECHNICAL SPECIFICATION ETAD-C0099 FOR DETAILS.
APPLICABLE CABLE CRIMPING TOOL : LF-TC-01 (CL150-0234-6)

⑤ Fig. 2 SHOWS THE APPEARANCE AFTER ASSEMBLY.

⑥ APPLICABLE CABLE ASSEMBLY FIXTURE : LF10BP-T01 (CL150-0235-9)
CABLE ASSEMBLY FIXTURE IS USED AS A RECEPTACLE STAND OF EXTRACT AND THE PART NUMBER ① OF AN ASSEMBLY.

⑦ ROTATION EXAMPLES OF REF. ④, ⑧ AND ⑬ TO ① ARE SHOWN.

⑧ THE CABLE PULL, TWISTING STRENGTH, WATERPROOF ABILITY AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING
ON THE CABLE STRUCTURE, PLEASE CONFIRM BEFORE THE USE.

7	STAINLESS STEEL				14	BRASS	NICKEL PLATING	
6	CHLOROPRENE RUBBER	(BLACK)			13	PPS	(NATURAL, BROWN)	UL94V-0
5	STAINLESS STEEL				12	POLYAMIDE	(NATURAL, MILKY WHITE)	UL94V-0
4	ZINC ALLOY	NICKEL PLATING			11	CHLOROPRENE RUBBER	(BLACK)	
3	COPPER ALLOY	1			10	PHOSPHOR BRONZE	NICKEL PLATING	
2	PPS	(BLACK) UL94V-0			9	CHLOROPRENE RUBBER	(BLACK)	
1	ZINC ALLOY	NICKEL PLATING			8	ZINC ALLOY	NICKEL PLATING	
NO.	MATERIAL	FINISH, REMARKS			NO.	MATERIAL	FINISH, REMARKS	
UNITS mm	SCALE 4 : 1	COUNT A	DESCRIPTION OF REVISIONS DIS-C-00017016			DESIGNED HT. ZENBA	CHECKED E.J. KUNII	DATE 20240311
 HIROSE ELECTRIC CO., LTD.		APPROVED : HY. KOBAYASHI	20180221	DRAWING NO.	EDC-116728-31-00			
		CHECKED : HY. KOBAYASHI	20180221	PART NO.	LF10WBPD-4SC(31)			
		DESIGNED : TY. SUZUKI	20180221	CODE NO.	CL0136-0014-3-31			
		DRAWN : HM. SAITO	20180216					