



- NOTES
- ① PLATING (REF. NO. ③)
 CONTACT AREA : GOLD 0.2µm min
 OTHERS : GOLD AND NICKEL
 UNDER PLATING : NICKEL 2µm min
 - ② THE RECOMMENDED CLAMP TORQUE OF REF. NO. ⑤ TO BE 1 TO 1.5N·m.
 THREAD LOCKER TO THE THREADED PORTION OF REF. NO. ① IS RECOMMENDED TO PREVENT REF. NO. ⑤ FROM LOOSING.
 RECOMMENDED THREAD LOCKER : LOCTITE 263, HENKEL JAPAN LTD.
 - ③ THE RECOMMENDED CLAMP TORQUE OF REF. NO. ⑩ TO BE 0.8 TO 1N·m.
 THREAD LOCKER AND LOCK PRIMER TO THE THREADED PORTION M12.5X0.75 OF REF. NO. ⑤ IS RECOMMENDED TO PREVENT REF. NO. ⑩ FROM LOOSING.
 RECOMMENDED THREAD LOCKER AND LOCK PRIMER : LOCTITE 263, LOCK PRIMER 7649, HENKEL JAPAN LTD.
 - ④ FASTEN REF. NO. ⑪ TO THE CABLE WITH THE CABLE CRIMPING TOOL.
 AND MAKE REF. NO. ⑪ CONTACT WITH REF. NO. ⑦ (REFER TO Fig.1).
 REFER TO THE TECHNICAL SPECIFICATION ATAD-C0099 FOR DETAILS.
 APPLICABLE CABLE CRIMPING TOOL : LF-TC-01 (CL150-0234-6)
 - ⑤ APPLICABLE CABLE ASSEMBLY FIXTURE : LF10BJ-T01 (CL150-0236-1)
 CABLE ASSEMBLY FIXTURE IS USED AS A RECEPTACLE STAND OF EXTRACT AND THE PART NUMBER ① OF AN ASSEMBLY.
 - ⑥ Fig.2 SHOWS THE APPEARANCE AFTER ASSEMBLY.
 - ⑦ ROTATION EXAMPLES OF REF. NOS. ⑤ AND ⑩ TO ① ARE SHOWN.
 - ⑧ CABLE PULL FORCE, TWISTING STRENGTH, WATER TIGHTNESS AND OTHER CHARACTERISTICS MAY DIFFER DEPENDING ON CABLE SPECIFICATIONS AND STRUCTURE.
 PLEASE EVALUATE UNDER THE ACTUAL CONDITIONS PRIOR TO USE.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
6	CHLOROPRENE RUBBER	(BLACK)	11	BRASS	NICKEL PLATING
5	ZINC ALLOY	NICKEL PLATING	10	PPS	(NATURAL·BROWN) UL94V-0
4	PHOSPHOR BRONZE	NICKEL PLATING	9	POLYAMIDE	(NATURAL·MILKY WHITE) UL94V-0
3	COPPER ALLOY	①	8	CHLOROPRENE RUBBER	(BLACK)
2	PPS	(BLACK) UL94V-0	7	PHOSPHOR BRONZE	NICKEL PLATING
1	ZINC ALLOY	NICKEL PLATING			

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4 : 1	4	DIS-C-003545	KN. IKEHARA	EJ. KUNII	14.07.18
APPROVED : MR. YOSHIDA			05.01.05	DRAWING NO. EDC3-114248-00		
CHECKED : MO. SATOH			05.01.05	PART NO. LF10WBJ-4P		
DESIGNED : YH. YAMADA			05.01.05	CODE NO. CL136-2005-3-00		
DRAWN : YH. YAMADA			05.01.05	②/①		