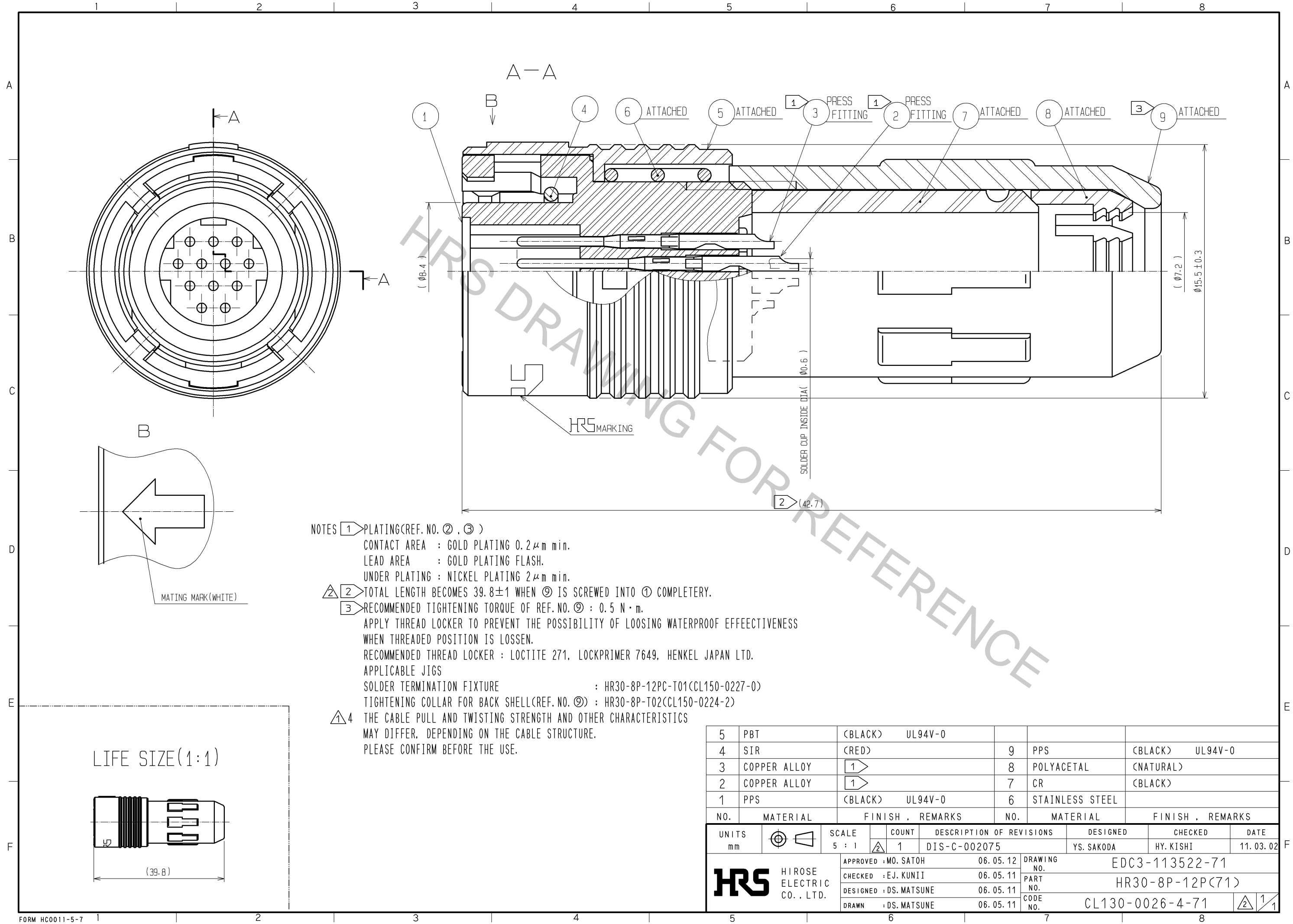


Jan.1.2019 Copyright 2019 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case that the application demands a high level of reliability, such as automotive,
please contact a company representative for further information.



- NOTES
- ① PLATING(REF. NO. ②, ③)
CONTACT AREA : GOLD PLATING 0.2μm min.
LEAD AREA : GOLD PLATING FLASH.
UNDER PLATING : NICKEL PLATING 2μm min.
 - ② TOTAL LENGTH BECOMES 39.8±1 WHEN ⑨ IS SCREWED INTO ① COMPLETELY.
 - ③ RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑨ : 0.5 N·m.
APPLY THREAD LOCKER TO PREVENT THE POSSIBILITY OF LOOSING WATERPROOF EFFECTIVENESS WHEN THREADED POSITION IS LOSSEN.
RECOMMENDED THREAD LOCKER : LOCTITE 271, LOCKPRIMER 7649, HENKEL JAPAN LTD.
APPLICABLE JIGS
SOLDER TERMINATION FIXTURE : HR30-8P-12PC-T01(CL150-0227-0)
TIGHTENING COLLAR FOR BACK SHELL(REF. NO. ⑨) : HR30-8P-T02(CCL150-0224-2)
 - ④ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

5	PBT	(BLACK)	UL94V-0				
4	SIR	(RED)		9	PPS	(BLACK)	UL94V-0
3	COPPER ALLOY	①		8	POLYACETAL	(NATURAL)	
2	COPPER ALLOY	①		7	CR	(BLACK)	
1	PPS	(BLACK)	UL94V-0	6	STAINLESS STEEL		
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS	
UNITS mm		SCALE 5 : 1	COUNT ① 1	DESCRIPTION OF REVISIONS DIS-C-002075		DESIGNED YS. SAKODA	CHECKED HY. KISHI
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : MO. SATOH		06. 05. 12		DRAWING NO. EDC3-113522-71	
		CHECKED : EJ. KUNII		06. 05. 11		PART NO. HR30-8P-12P(71)	
		DESIGNED : DS. MATSUNE		06. 05. 11		CODE NO. CL130-0026-4-71	
		DRAWN : DS. MATSUNE		06. 05. 11			
						② 1/1	