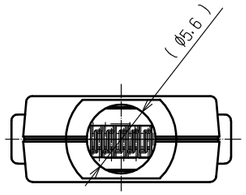
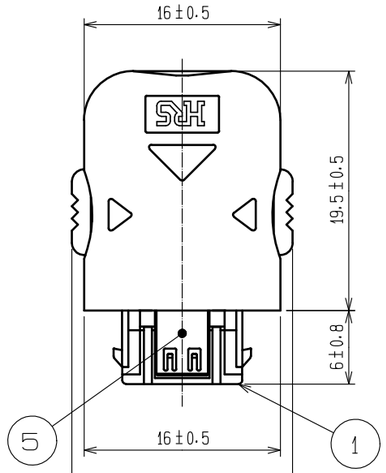
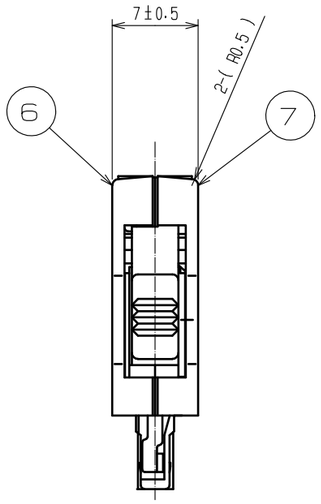
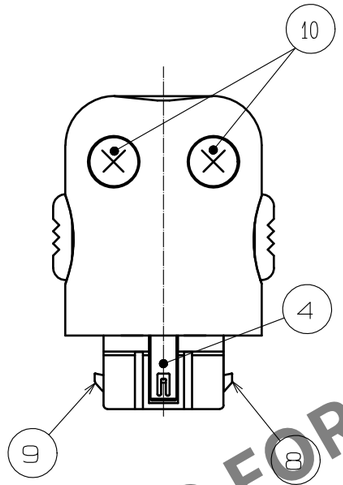
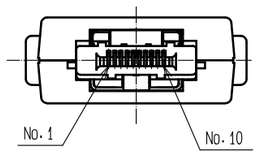
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



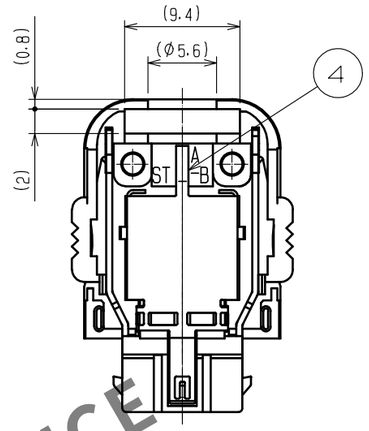


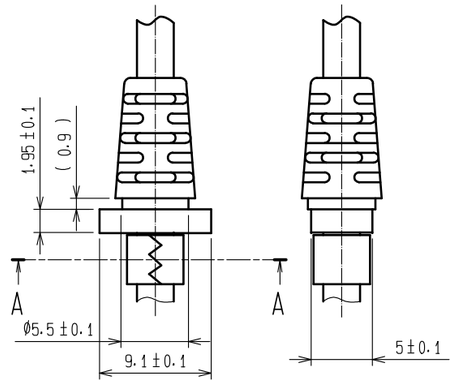




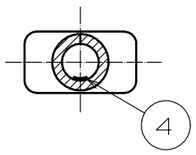


2 BUSING, ASSEMBLY DIMENSIONS DOR REFERENCE



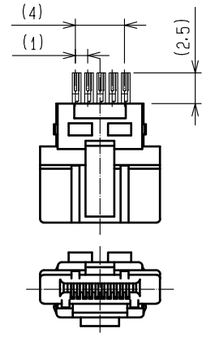


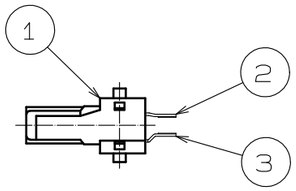
A-A



CABLE SHIELD IS CONNECTED BY CAULKING OF THE CLAMP METAL (COMMERCIAL ITEM) FITTING WITH CONNECTOR SHIELD REF (4).

CONNECTOR UNIT





HRS DRAWING FOR REFERENCE

NOTE 1 LESS THAN φ4 mm IS PRESUMED CABLE SIZE.
2 CABLE SHALL BE OVERMOLDED WITH BUSHING TO FIX.
USE NON-MIGRATION RESIN FOR OVERMOLDING.
3 <PLATING>
CONTACT AREA:GOLD PLATED 0.2μm MIN.
LEAD AREA:GOLD PLATED FLASH.
UNDER PLATING:NICKEL PLATED 2μm MIN.
THE PRODUCT IS DELIVERED IN FOLLOWING VONDITIONS:UNIT WITH REF② AND ③ ASSEMBLED TO REF①, COVER WITH REF⑧ AND ⑨ASSEMBLED TO REF⑥, AND REF④, ⑤, ⑦, ⑩ DISASSEMBLED.
⚠1 4 REFER TO THE TECHNICAL SPECIFICATION(ETAP-E3217)FOR PACKING.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
5	STAINLESS STEEL		10	STEEL	TAPPING SCREW COLOR:BLACK (TRIVALENT BLACK CHROMATE)
4	STAINLESS STEEL		9	STAINLESS STEEL	
3	COPPER ALLOY	3	8	STAINLESS STEEL	
2	COPPER ALLOY	3	7	PC	(BLACK)UL94V-0
1	PA	(BLACK)UL94V-0	6	PC	(BLACK)UL94V-0

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	⚠1	1	DIS-E-00009892	KN. ICHIKAWA	KG. OKITA	20220624

HIROSE ELECTRIC CO., LTD.

APPROVED	NM. NISHIMATSU	20151027	DRAWING NO. EDC-124278-30-00
CHECKED	KN. ICHIKAWA	20151027	PART NO. ST40X-10S-CVR(30)
DESIGNED	TS. ITO	20151027	CODE NO. CL0241-0029-4-30 ⚠1 1/1
DRAWN	AK. AKIYAMA	20151027	