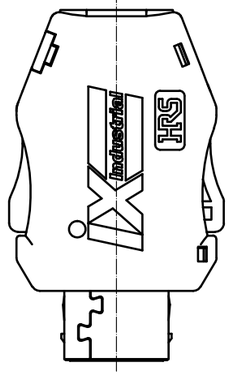
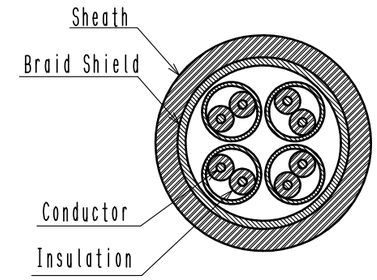
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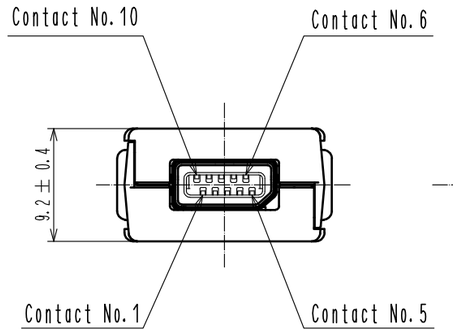


Notes. 1. Recommended cable condition is shown below.
△5 A list of compatible cables is available on the Hirose website.
When using a non-recommended cable, please contact a Hirose sales representative.
Refer to the technical specification (ETAD-E3164) for wiring and assembly procedures.

△5 Recommended Cable △5

Items	Recommended Condition
Conductor size	AWG # 28-22
Insulation O.D.	φ 1.55 mm MAX.
Braid Shield	Tin plating
Sheath O.D.	φ 6.3 -7.2 mm

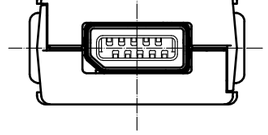




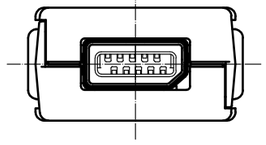
2. This product (Type B) is used for non Ethernet applications like signaling, serial or other industrial bus communication systems. Please use Type A for 10/100 Mbit/s and 1/10 Gbit/s Ethernet communication.

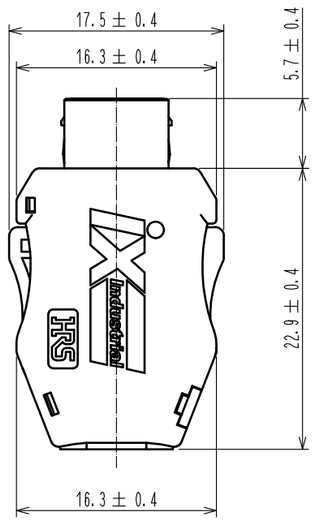
△5 Mating Key

Type A



Type B





△5 △3 Excluding the plug unit, this product is packaged separately by the type of parts.
The shield shell is packaged prior to bending. (See next page.)

HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	Stainless Steel		7	PC	Dark gray, UL94V-0
2	PA	Black, UL94V-0	6	Stainless Steel	Nickel 0.2 μm min
1	Copper Alloy	Contact area : Gold 0.2 μm min Wiring area : Gold 0.03 μm min Under plating : Nickel 2 μm min	5	Stainless Steel	Nickel 1μm min
			4	PA	Black, UL94V-0

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△5	6	DIS-E-00006884	MT. YASUDA	KI. KAGOTANI	20210929

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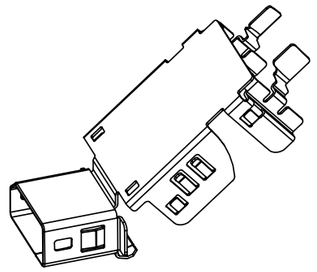
APPROVED	RI. TAKAYASU	20170328
CHECKED	KI. NAGANUMA	20170327
DESIGNED	TS. SAKAIZAWA	20170327
DRAWN	TS. SAKAIZAWA	20170327

DRAWING NO.	EDC-129507-00-00
PART NO.	IX40G-B-10S-CV(7.0)
CODE NO.	CL0251-0032-0-00 △5 1/2

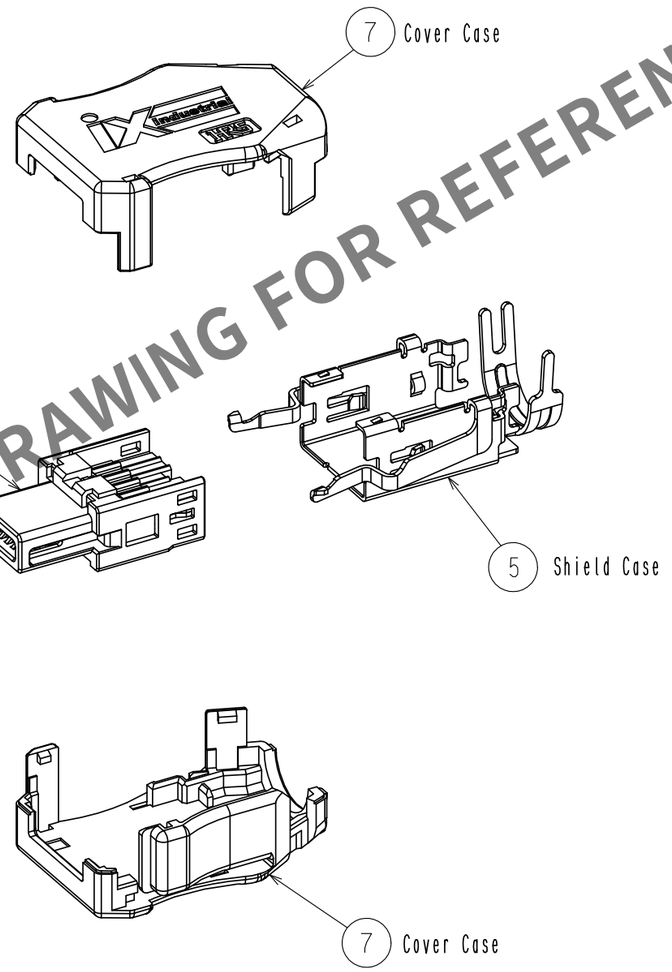
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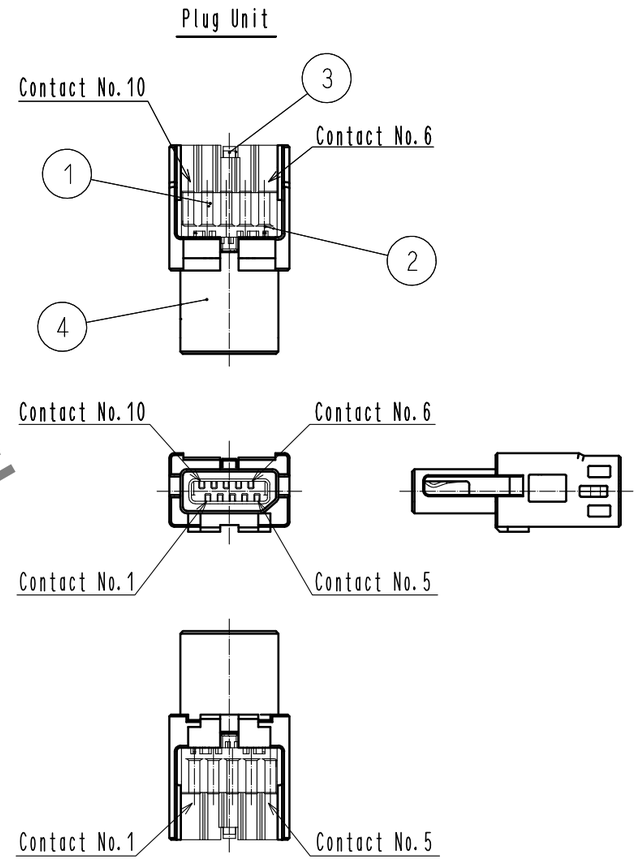
3 Shield Shell Delivery Form



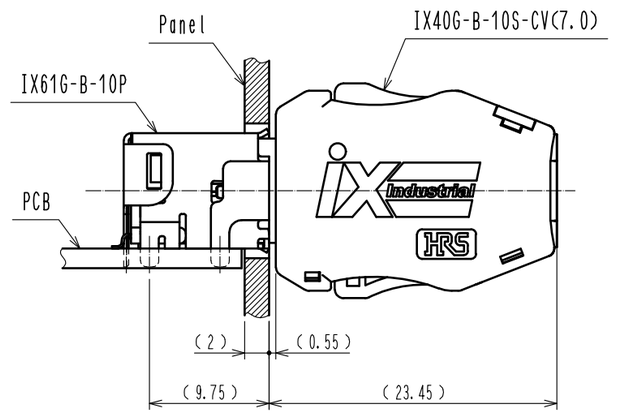
3 Product Structure



Plug Unit



5 Mated Condition



DRAWING NO.	EDC-129507-00-00
PART NO.	IX40G-B-10S-CV(7.0)
CODE NO.	CL0251-0032-0-00

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