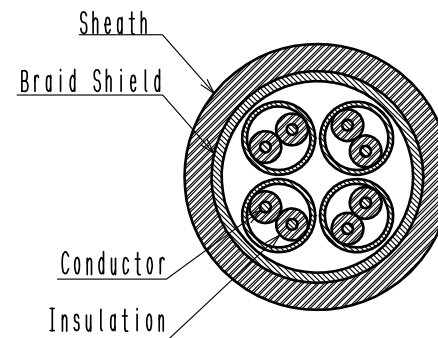


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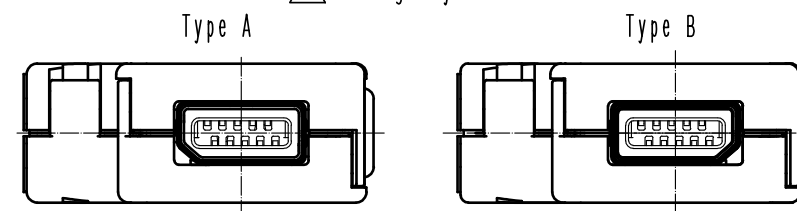
Notes. 1. Recommended cable condition is shown below.
△ A list of compatible cables is available on the Hirose website.
When using a non-recommended cable, please contact a Hirose sales representative.
Refer to the technical specification (ETAD-E3222) for wiring and assembly procedures.

△ Recommended Cable	△
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

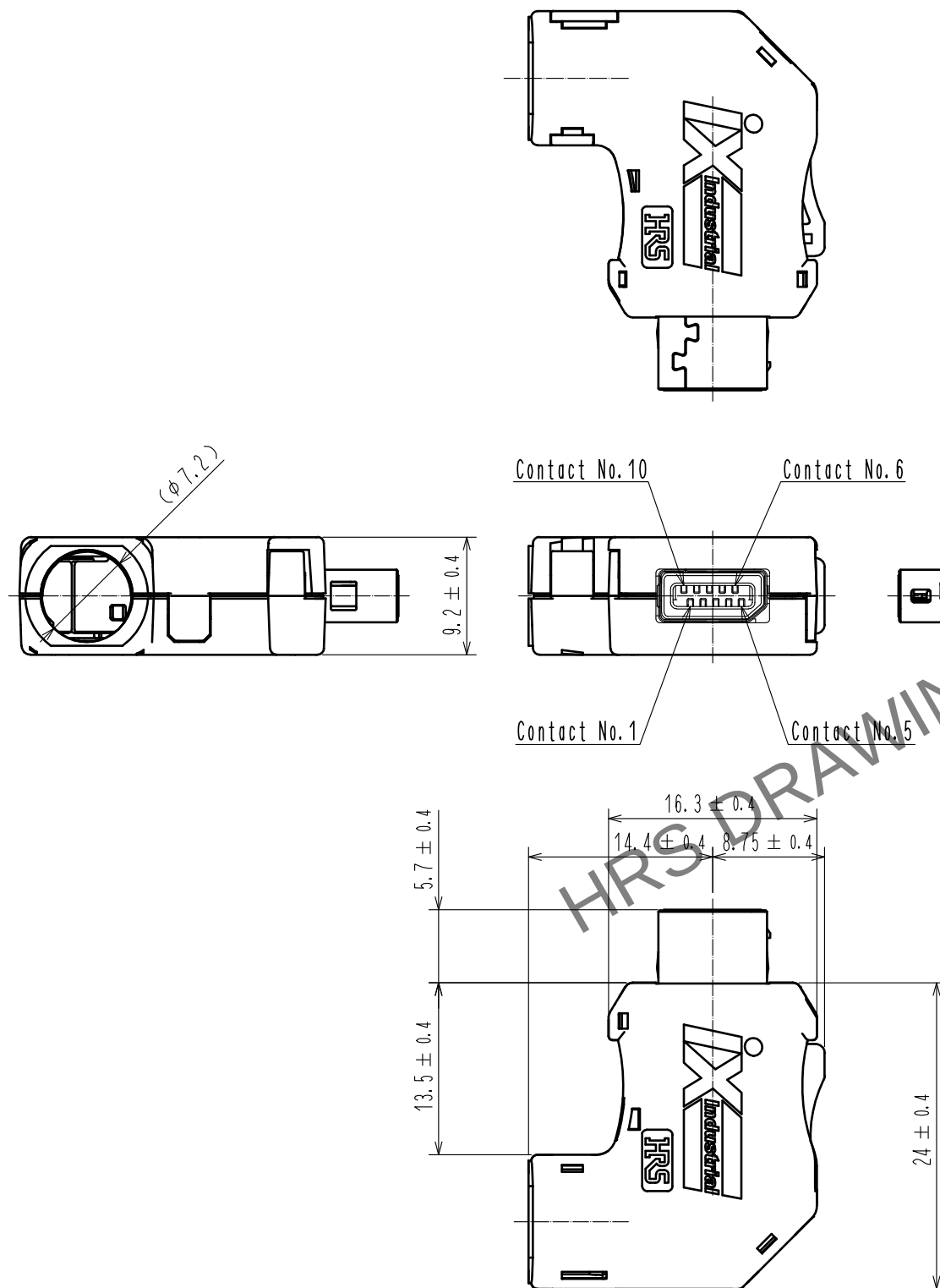


2 This product (Type B) is used for non Ethernet applications like signaling, serial or other industrial bus communication systems.
Please use Type A for 10/100 Mbit/s and 1/10 Gbit/s Ethernet communication.

△ Mating Key



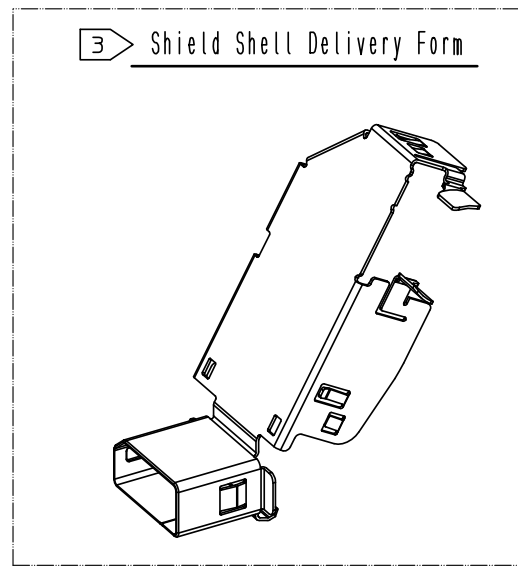
△ 3 Excluding the plug unit, this product is packaged separately by the type of parts.
The shield shell is packaged prior to bending. (See next page.)
Refer to the technical specification (ETAP-E3224) for packing.



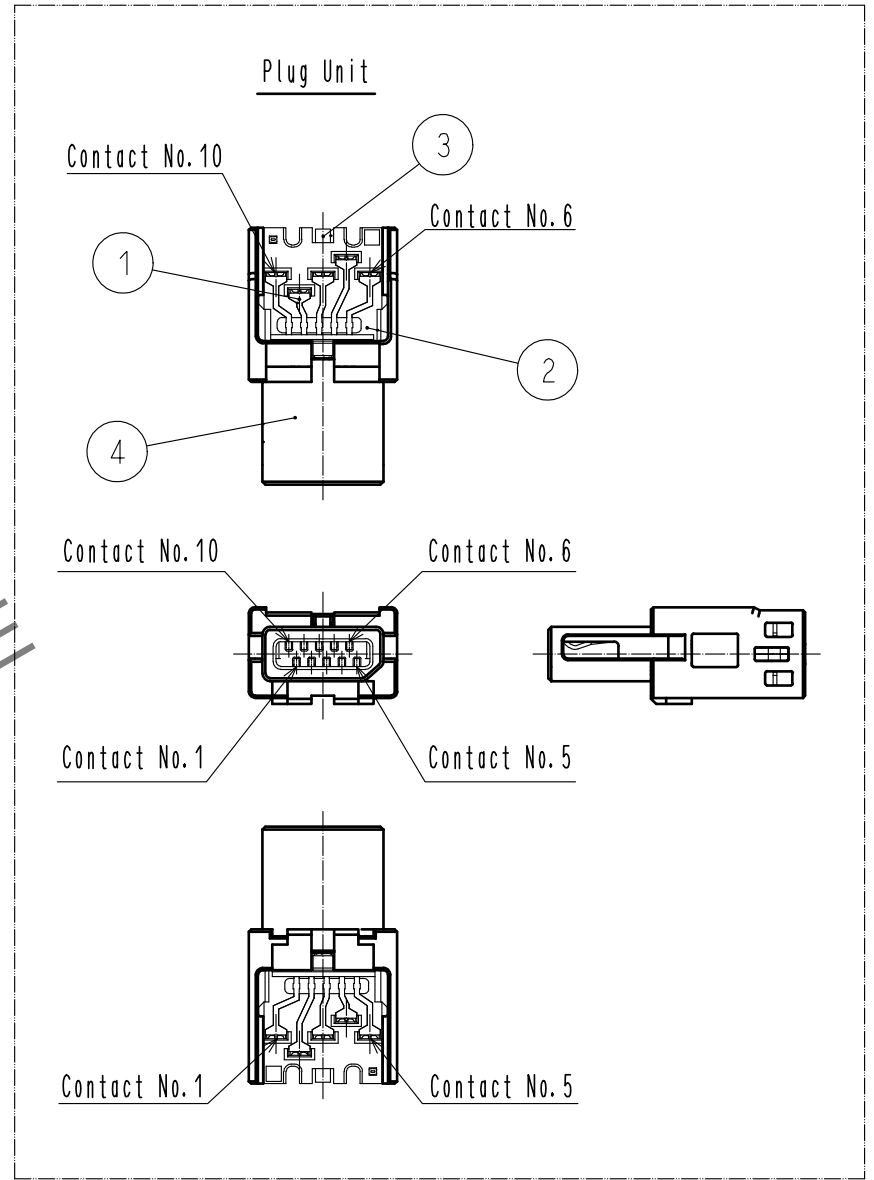
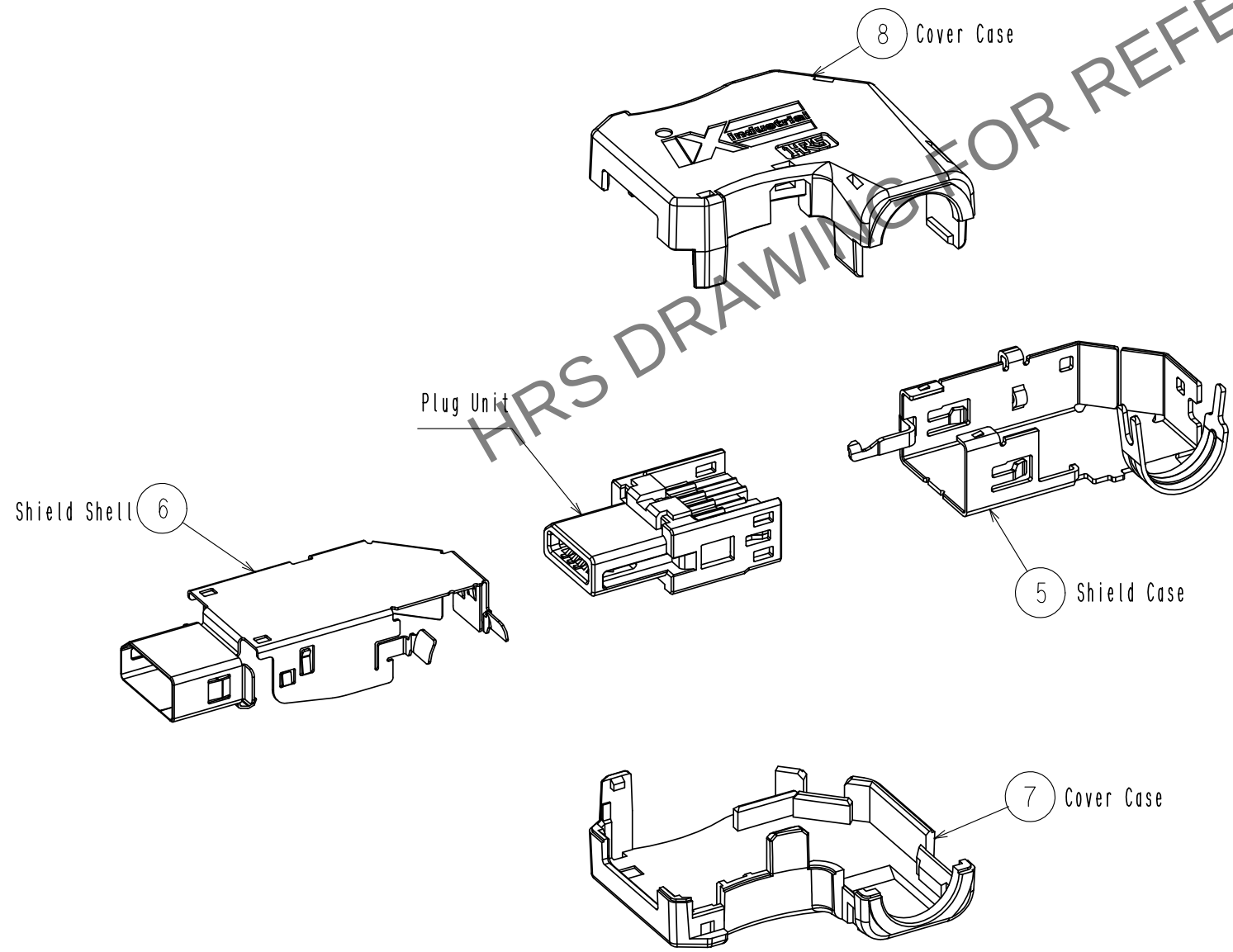
4	PA	Black, UL94V-0				
3	Stainless Steel			8	PC	Dark gray, UL94V-0
2	PA	Black, UL94V-0		7	PC	Dark gray, UL94V-0
1	Copper Alloy	Contact area : Gold 0.2 μm min	6	Stainless Steel	Nickel 0.2 μm min	
		Wiring area : Gold 0.03 μm min	5	Stainless Steel	Nickel 1μm min	
	Under plating : Nickel 2 μm min					
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS

UNITS mm		SCALE 2 : 1	COUNT 6	DESCRIPTION OF REVISIONS DIS-E-00006884	DESIGNED MT. YASUDA	CHECKED KI. KAGOTANI	DATE 20210929
HIROSE ELECTRIC CO., LTD.		APPROVED :MN. KENJO	20200601	DRAWING NO. EDC-129988-00-00			
		CHECKED :KI. NAGANUMA	20200601	PART NO. IX40G-B-10S-CVL1(7.0)			
		DESIGNED :MT. YASUDA	20200601	CODE NO. CL0251-0076-0-00			
		DRAWN :MY. KOMUKAI	20200601	1 / 2			

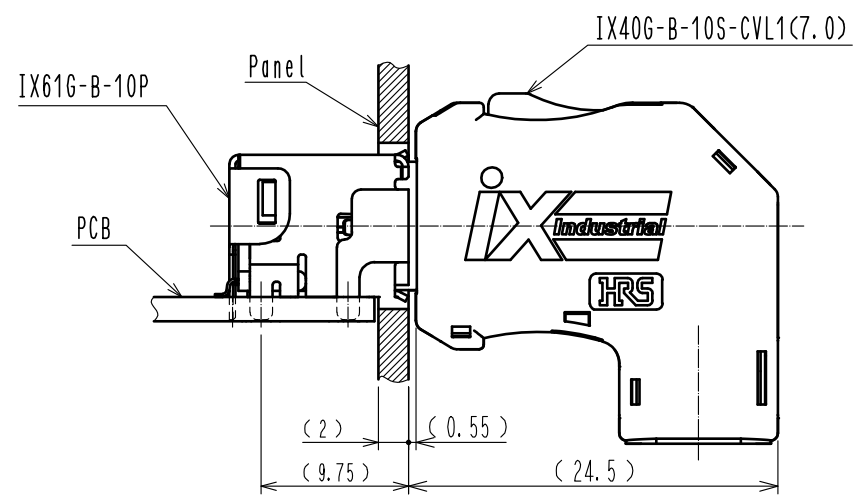
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3 Product Structure



2 Mated Condition



HRS	DRAWING NO.	EDC-129988-00-00
	PART NO.	IX40G-B-10S-CVL1(7.0)
	CODE NO.	CL0251-0076-0-00
		2/2