FORM HC0011-5-7

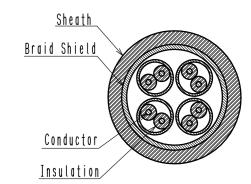
Notes. 1. Applicable cable condition is shown below.

In case of using a not applicable cable, please contact our sales representative.

Refer to the technical specification (ETAD-E3162-00) for wiring and assembly procedure.

## Applicable Cable

Ite	ems	Applicable Condition					
	Size	AWG#28 to 26					
Conductor	Composition	7 stranded					
	Material	Annealed copper wire					
Insula	tion O.D.	φ0.95 to 1.05mm					
Braid	Shield	Tin plating					
Sheath	0. D.	φ6.3 to 7.2mm					



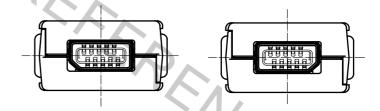
2. This product (Type B) is used for non Ethernet applications like signaling, serial or other industrial bus communication systems.

Please use Type A for 10/100Mbit/s and 1/10 Gbit/s Ehernet communication.

Mating Shape

Type A

Type B



3 This product except plug unit is packed separately by the types of parts. Shield Shell is packed in pre-bended state. (See next page.)

	3	Stoi	nless Steel	el							PC		Dark gray • UL94V-0			
	2	PA		Black - UL94V-0						7	Stainles	s Steel	Nickel 0.2 µm min			
		Copper Alloy		Contact area : Palladium-Nickel 0.75 µm min			6	Stainles	s Steel	Nickel 1µm min						
1	1				+ Gold 0.05 µm min Wiring area : Gold 0.03 µm min			5	PC	PC Clear · UL94V-0				_		
					Under plating : Nickel 2 µm min			4	PA		Black · UL94V-0					
	NO.		MATERIAL		FINISH . REMARKS				NO.	MA	TERIAL	FINISH , REMARKS			]	
	UNIT	ΤS	$\oplus \subset$	SC	ALE COUNT DESCRIPTION			TION (	OF REVISIONS		DESIGNED	D CHECKED DATE		DATE		
	mm	n	$ \Psi \Box $	2	: 1	3	2	DIS-E-0	0001	437		SG. CHAMURA		KI. NAGANUMA	18. 07. 02	F
				APPROVED : RI. TAKAYASU 17.				17. 0	DRAWING EDC			C-129487-01-00				
H		R HIROSE ELECTRIC			CHECKED : KI. NAGANUMA 17.				)3. 28 PART		IX30G-B-10S-CV(7.0)(01)					
		00., 210.						03. 28 NO. CODE NO.					77 (017			
										CL251-0025-0-01 🙎		$\frac{3}{2}$				

