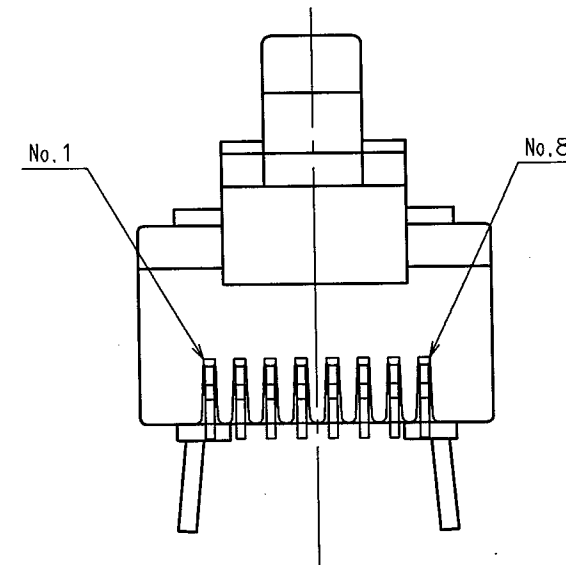
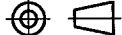


APPLICABLE CABLE WIRE		
	CONDUCTOR	φ 0.5mm SOLID WIRE
		AWG#24 (7/0.2) STRANDED WIRE
		AWG#25 (7/0.18) STRANDED WIRE
	INSULATOR DIAMETER	(φ 0.9 ~ 1.0)
	JAKET DIAMETER	(φ 6.6) *1



* 1 : THE OUTER DIAMETER OF THE VINYL JAKET VARIES SLIGHTLY
DEPENDING ON THE HARDNESS:6.6DIA. IS FOR REFERENCE.

2	PHOSPHOR BRONZE	GOLD PLATING 1.27μ m				
1	POLYCARBONATE	(CLEAR)	3	BRASS	TIN PLATING 	
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS	
CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		S.SATO	S.SATO	T.WATANABE	H.MIWA	
		00.01.19	00.01.19	00.01.19	00.01.20	. . .
		DRAWING NO.		PART NO.		
SCALE		EDC3-121484-02		TM21P-88P(21)		
4 : 1						
UNITS		HRS		CODE NO.		1/1
mm		HIROSE ELECTRIC CO., LTD		CL222-2862-9-21		

2009/07/17 21:52:20 S Roper

1		2		3		4			
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	RE-E-09205	S.SATO	T.W	03.3.31					

NOTE.1.() INDICATES THE REFERENCE DIMENSIONS.

1	POLYCARBONATE	(TRANSPARECY) UL94V-2	△
NO.	MATERIAL	FINISH, REMARKS	
CODE NO. (OLD)		DRAWN	DESIGNED
		S.Sato	S.Sato
		00 01. 18	00 01. 18
		CHECKED	APPROVED
		T.Watanabe	H.Miwa
		00 01. 19	00 01. 20
		RELEASED	

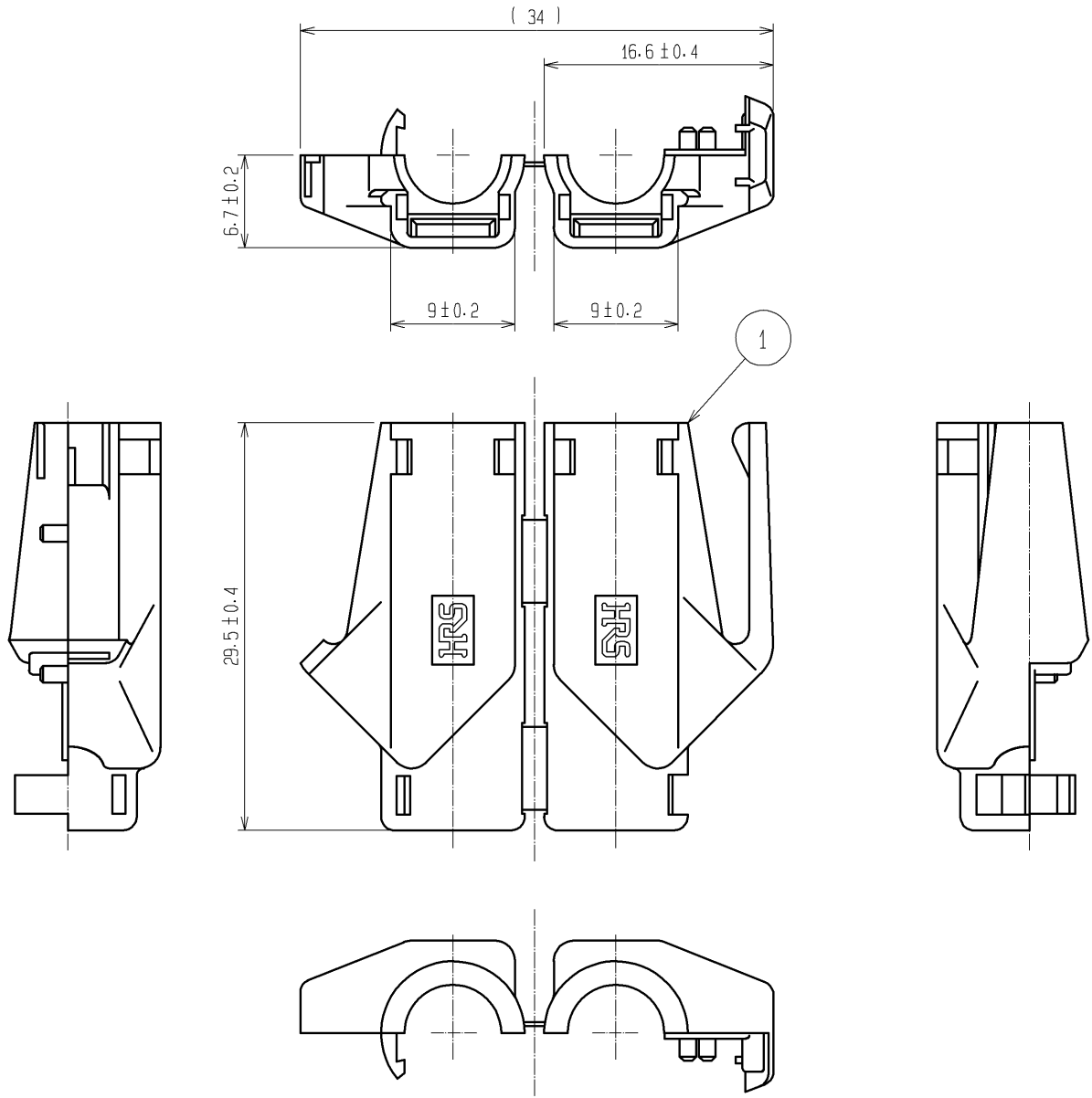
 SCALE 5 : 1 UNITS mm	DRAWING NO. EDC4-121484-03 HIROSE ELECTRIC CO.,LTD.	PART NO. TM21P-88P(22) CODE NO. CL222-2862-9-22	1 1
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FORM NO.228

TO
Q2

△ 6 THIS PRODUCT SATISFIES CAT6 REQUIREMENTS FOR BASIC LINK CONFIGURATION.
(THE CONNECTOR BY ITSELF IS NOT CAT6 COMPLIANT.)
APPLICABLE RECEPTACLE:
TM21R-3C-88{**}
TM21R-5C-88{**}
TM21R-5C-88-LP{**}

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)			DRAWN	DESIGNED	CHECKED
			S.SATO	S.SATO	T.WATANABE
			00.07.03	00.07.03	00.07.03
DRAWING NO.			PART NO.		
EDC3-121484-04			TM21P-88P 「 J 」		
SCALE			CODE NO.		
2 : 1			CL222-2862-9- 「 J 」		
UNITS			2/2		
mm					
HRS					
HIROSE ELECTRIC CO., LTD					

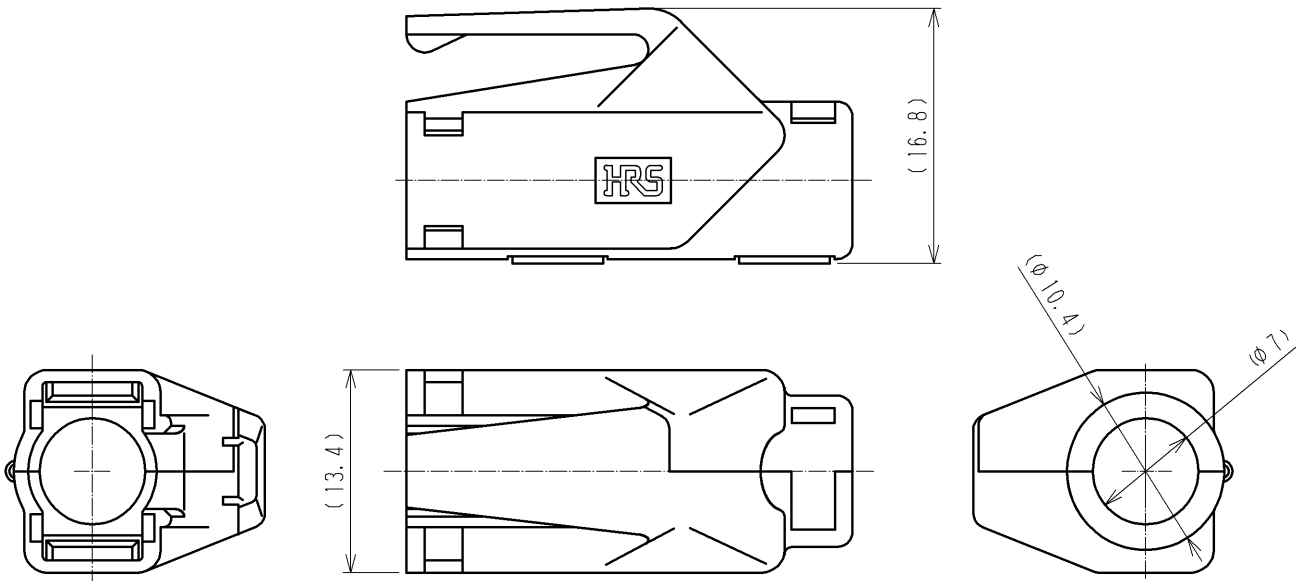


NOTE 1. () INDICATES THE REFERENCE DIMENSIONS.
2. COLORS ARE SHOWN IN TABLE-1.
3. PER PACK; 50 PIECES.

2 TABLE-1

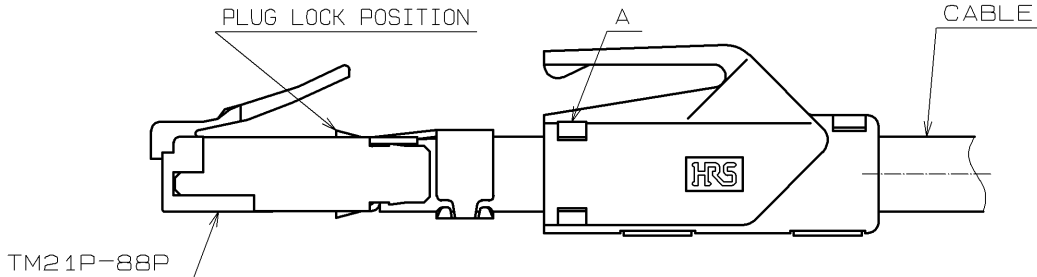
PART No.	HRS No.	COLOR
TM21P-88P(11)	CL222-2862-9-11	LIGHT BEIGE
TM21P-88P(12)	CL222-2862-9-12	MEDIUM GRAY
TM21P-88P(13)	CL222-2862-9-13	BLACK
TM21P-88P(14)	CL222-2862-9-14	NATURAL LIGHT GRAY
TM21P-88P(15)	CL222-2862-9-15	RED
TM21P-88P(16)	CL222-2862-9-16	GREEN
TM21P-88P(17)	CL222-2862-9-17	BLUE
TM21P-88P(18)	CL222-2862-9-18	YELLOW
TM21P-88P(19)	CL222-2862-9-19	ORANGE
△ TM21P-88P(32)	CL222-2862-9-32	WHITE
△ TM21P-88P(33)	CL222-2862-9-33	VIOLET
△ TM21P-88P(34)	CL222-2862-9-34	PINK

ATTACHED HOOD CLOSED

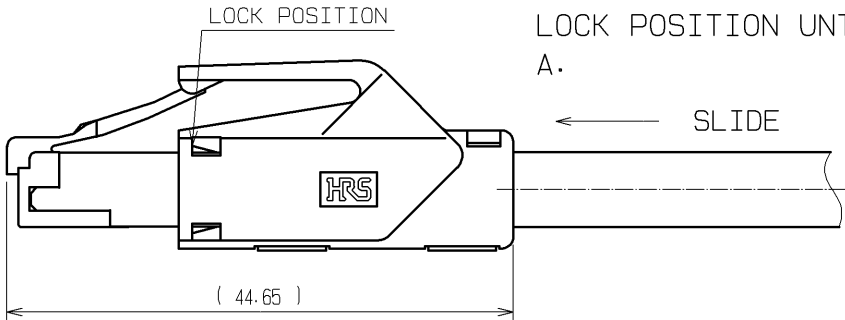


HOOD ATTACHMENT PROCEDURE
(FREE)

1. FIT THE OPENED HOOD ON THE CABLE
AND CLOSE. HOOD DIRECTION IS SHOWN
AS AN EXAMPLE.



2. SLIDE THE CLOSED HOOD TO THE PLUG
LOCK POSITION UNTIL BEING LOCKED AT
A.



NO.			1			(2)		
MATERIAL			POLYAMIDE			UL94V-2		
FINISH . REMARKS			FINISH . REMARKS					
UNITS mm		SCALE 2 : 1	COUNT 3	DESCRIPTION OF REVISIONS DIS-E-001276		DESIGNED TS. ITO	CHECKED HO. MIWA	DATE 07. 02. 14
APPROVED : HO. MIWA			05. 01. 05	DRAWING NO. EDC3-121484-01				
CHECED : TH. KAMEYA			05. 01. 05	PART NO. TM21P-88P (**)				
DESIGNED : SS. SATOH			05. 01. 05	CODE NO.				
DRAWN : SS. SATOH			05. 01. 05					