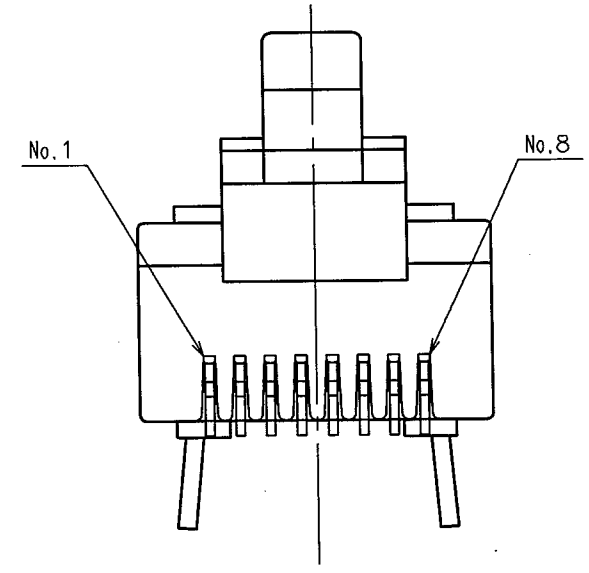


COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	RE-E-07734	S.SATO	T.W	01.3.15					
1	RE-E-09963	S.SATO	T.W	04.5.31					

TABLE-1

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



NOTES 1 THE DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE  
 2 APPLICABLE CABLE IS SHOWN IN TABLE-1  
 \* 1 : THE OUTER DIAMETER OF THE VINYL JAKET VARIES SLIGHTLY DEPENDING ON THE HARDNESS:6.6DIA. IS FOR REFERENCE.

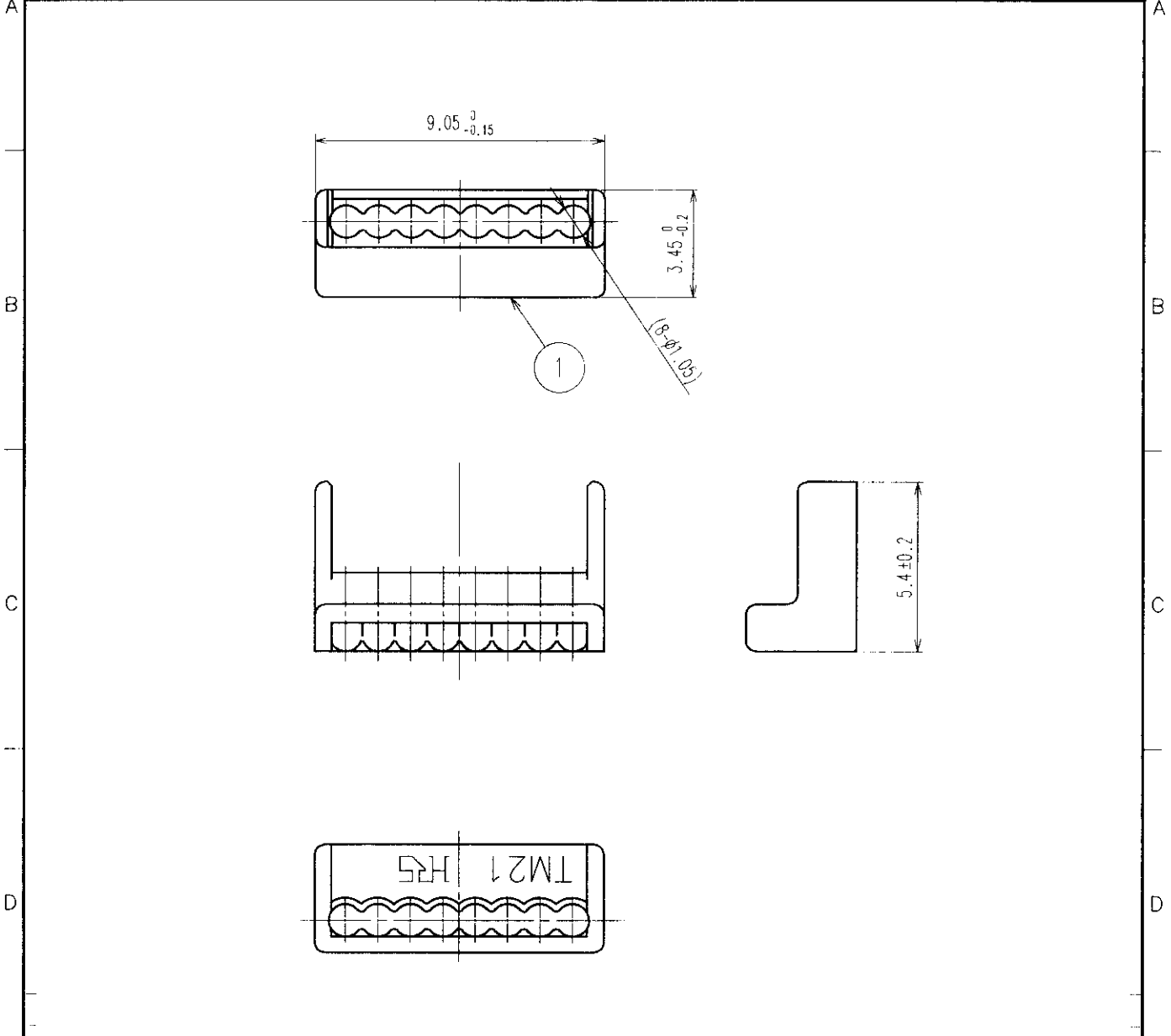
2	PHOSPHOR BRONZE	GOLD PLATING 1.27μ m	3	BRASS	TIN PLATING
1	POLYCARBONATE	(CLEAR)			
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED
		S.SATO	S.SATO	T.WATANABE	H.MIWA
		00.01.19	00.01.19	00.01.19	00.01.20
SCALE		DRAWING NO.		PART NO.	
4 : 1	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

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参考図：ご確認用。正式には別途納入仕様書をご請求願います。

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	△					
△					△					
△					△					



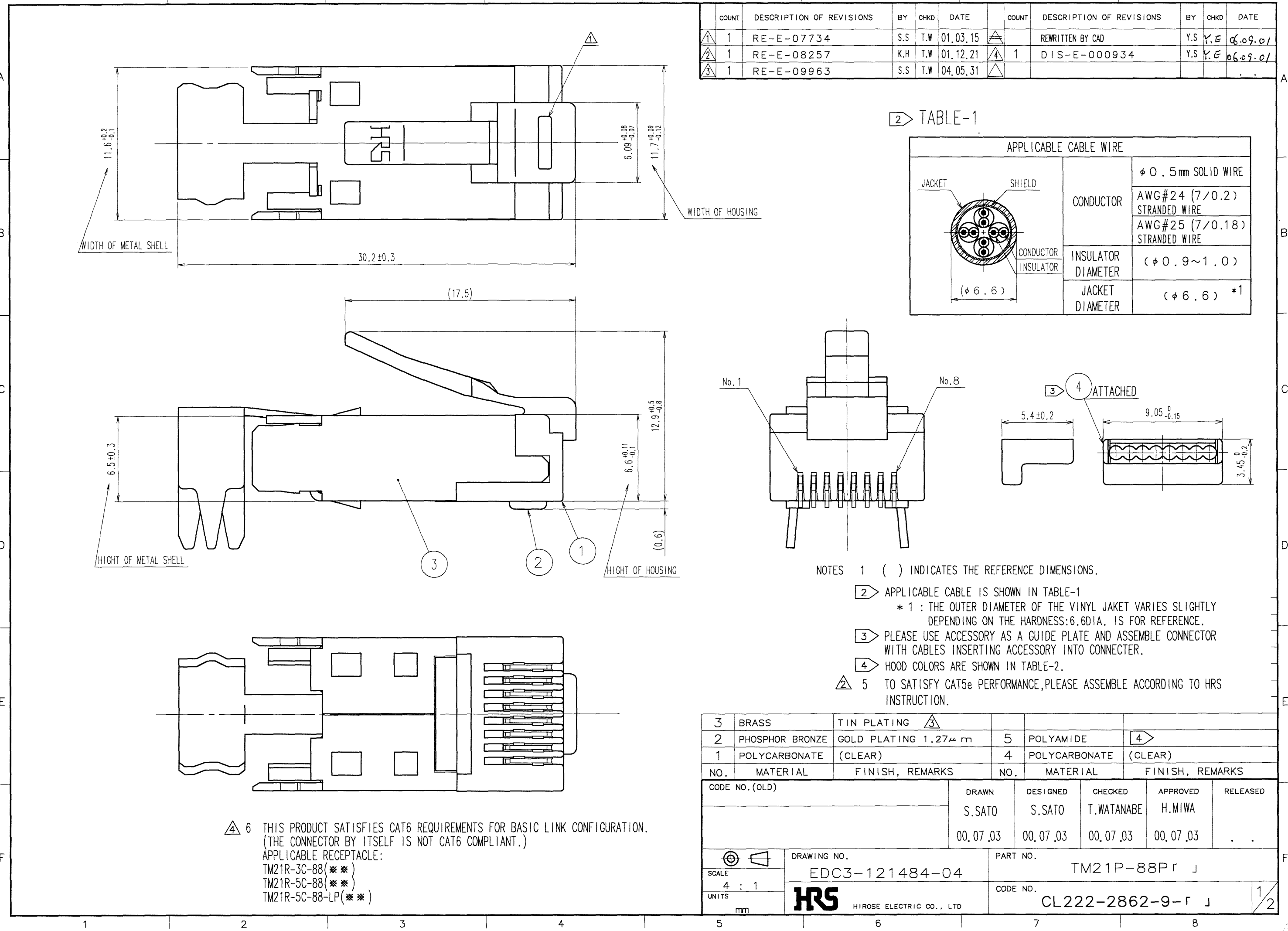
NOTE.1.( ) INDICATES THE REFERENCE DIMENSIONS.

1	POLYCARBONATE	(TRANSPARECY) UL94V-2	△			
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS	

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	S.Sato	S.Sato	T.Watanabe	H.Miwa	
	00 01 18	00 01 18	00 01 19	00 01 20	

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

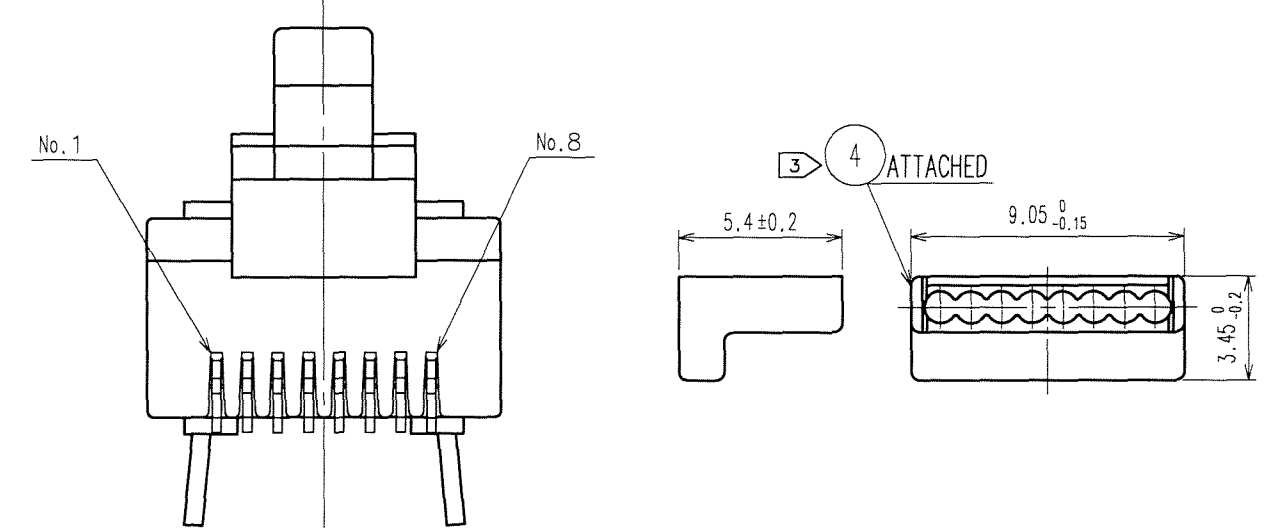
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COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
1	RE-E-07734	S.S	T.W	01.03.15	1	REWRITTEN BY CAD	Y.S	Y.E	06.09.01
1	RE-E-08257	K.H	T.W	01.12.21	1	DIS-E-000934	Y.S	Y.E	06.09.01
1	RE-E-09963	S.S	T.W	04.05.31					

TABLE-1

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



- NOTES
- 1 ( ) INDICATES THE REFERENCE DIMENSIONS.
  - 2 APPLICABLE CABLE IS SHOWN IN TABLE-1  
\* 1 : THE OUTER DIAMETER OF THE VINYL JAKET VARIES SLIGHTLY DEPENDING ON THE HARDNESS:6.6DIA. IS FOR REFERENCE.
  - 3 PLEASE USE ACCESSORY AS A GUIDE PLATE AND ASSEMBLE CONNECTOR WITH CABLES INSERTING ACCESSORY INTO CONNECTER.
  - 4 HOOD COLORS ARE SHOWN IN TABLE-2.
  - 5 TO SATISFY CAT5e PERFORMANCE, PLEASE ASSEMBLE ACCORDING TO HRS INSTRUCTION.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
3	BRASS	TIN PLATING 3	5	POLYAMIDE	4
2	PHOSPHOR BRONZE	GOLD PLATING 1.27μm	4	POLYCARBONATE	(CLEAR)
1	POLYCARBONATE	(CLEAR)			

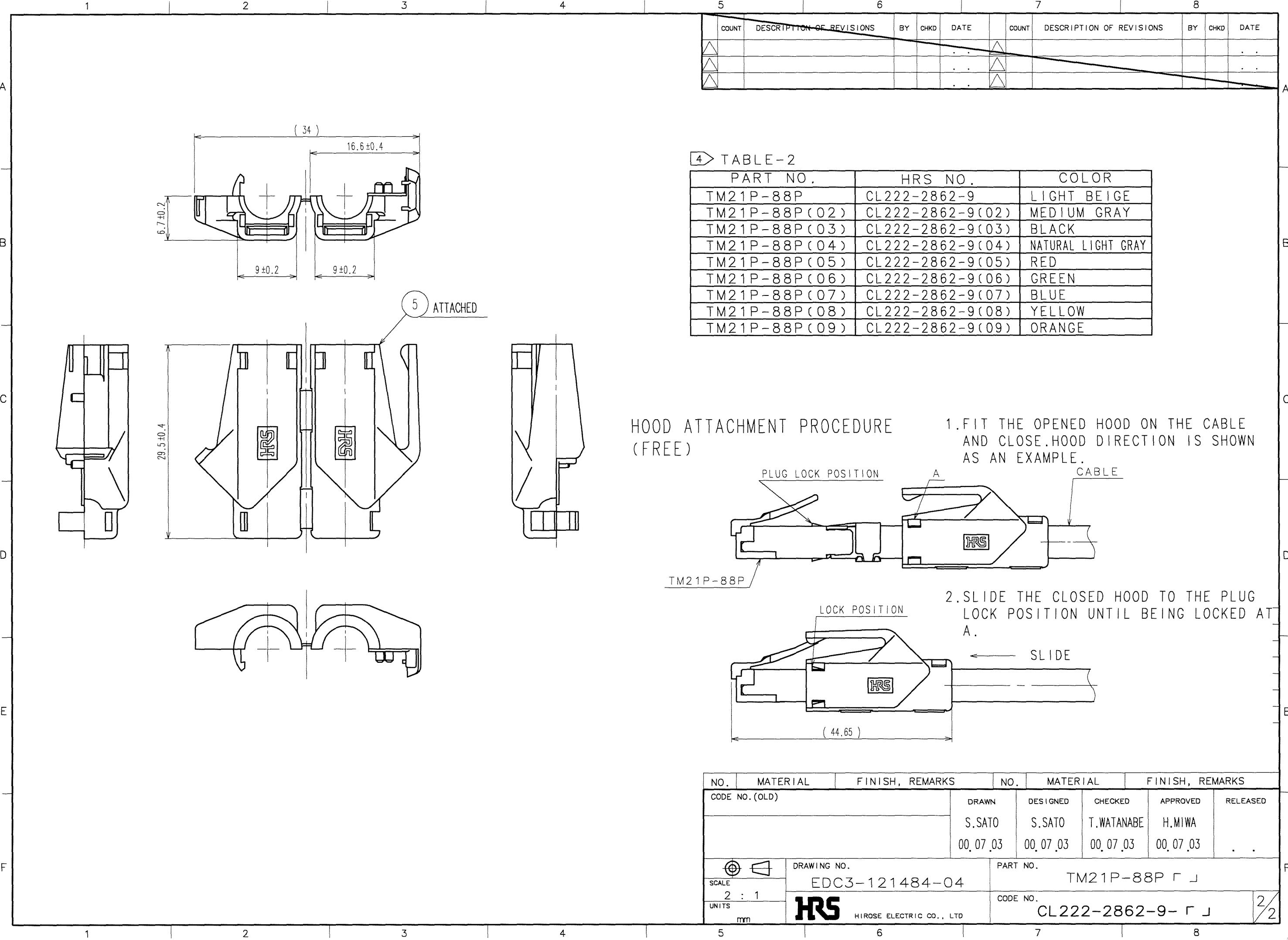
CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	S.SATO	S.SATO	T.WATANABE	H.MIWA	
	00.07.03	00.07.03	00.07.03	00.07.03	

SCALE	DRAWING NO.	PART NO.
4 : 1	EDC3-121484-04	TM21P-88P「 J
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL222-2862-9-「 J

TO
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TO
Q2



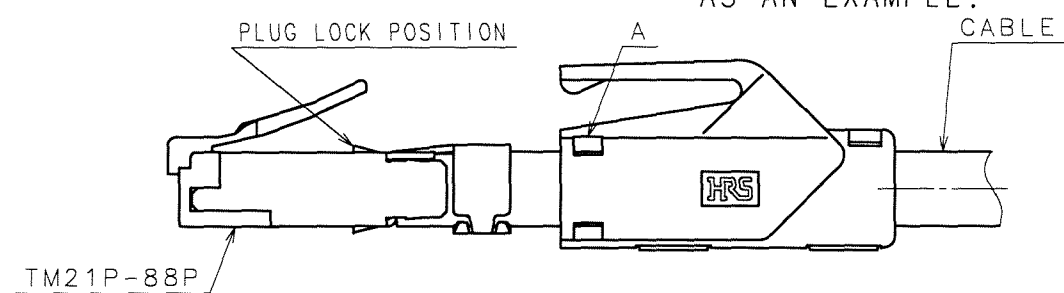
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

4 TABLE-2

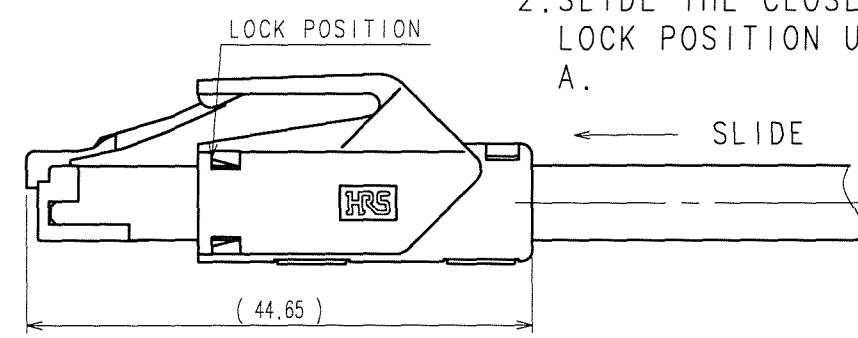
PART NO.	HRS NO.	COLOR
TM21P-88P	CL222-2862-9	LIGHT BEIGE
TM21P-88P(02)	CL222-2862-9(02)	MEDIUM GRAY
TM21P-88P(03)	CL222-2862-9(03)	BLACK
TM21P-88P(04)	CL222-2862-9(04)	NATURAL LIGHT GRAY
TM21P-88P(05)	CL222-2862-9(05)	RED
TM21P-88P(06)	CL222-2862-9(06)	GREEN
TM21P-88P(07)	CL222-2862-9(07)	BLUE
TM21P-88P(08)	CL222-2862-9(08)	YELLOW
TM21P-88P(09)	CL222-2862-9(09)	ORANGE

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.



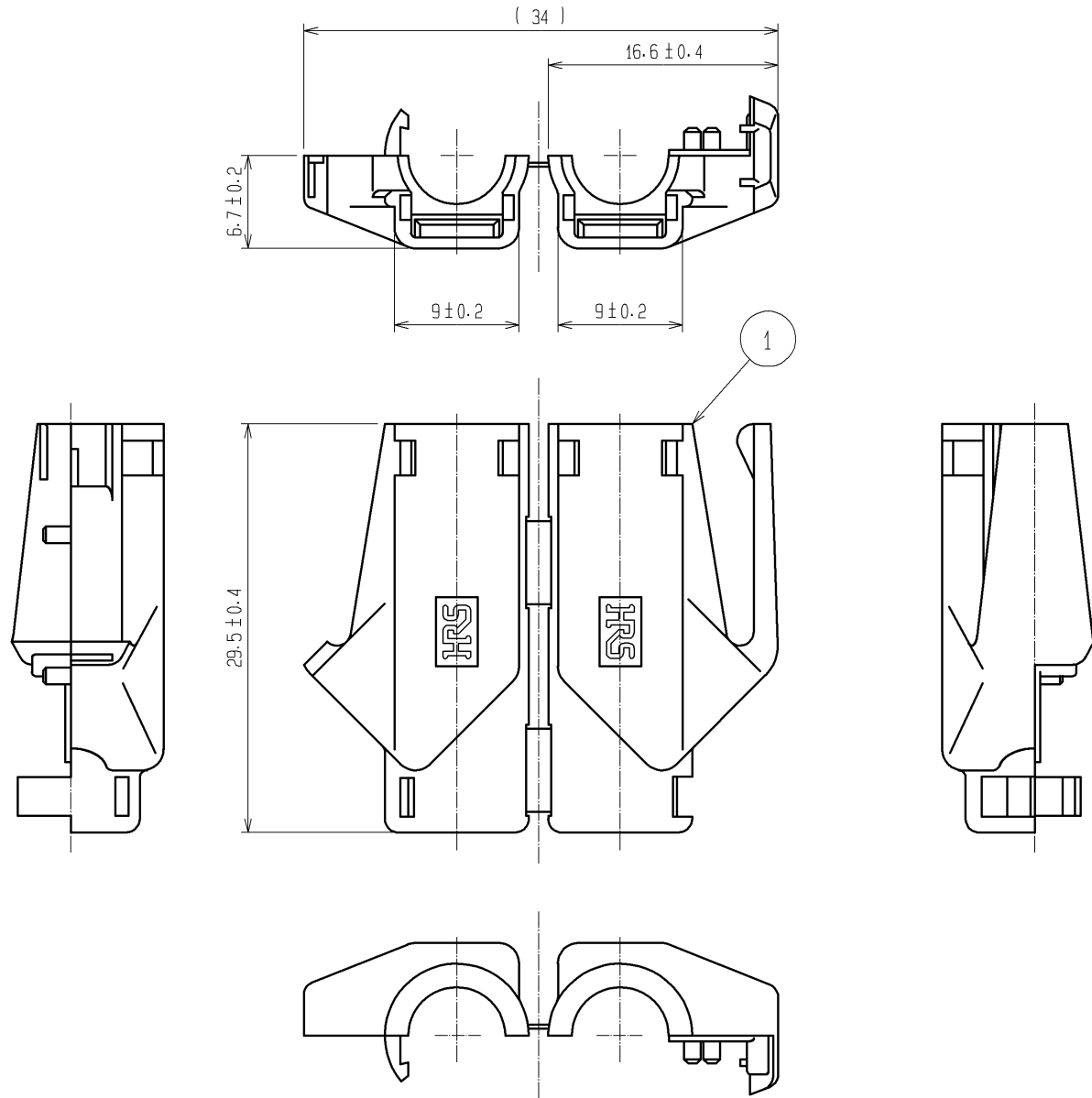
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	S.SATO	S.SATO	T.WATANABE	H.MIWA	
	00.07.03	00.07.03	00.07.03	00.07.03	

 SCALE 2 : 1 UNITS mm	DRAWING NO. EDC3-121484-04 <b>HRS</b> HIROSE ELECTRIC CO., LTD	PART NO. TM21P-88P 「J」 CODE NO. CL222-2862-9- 「J」	2/2
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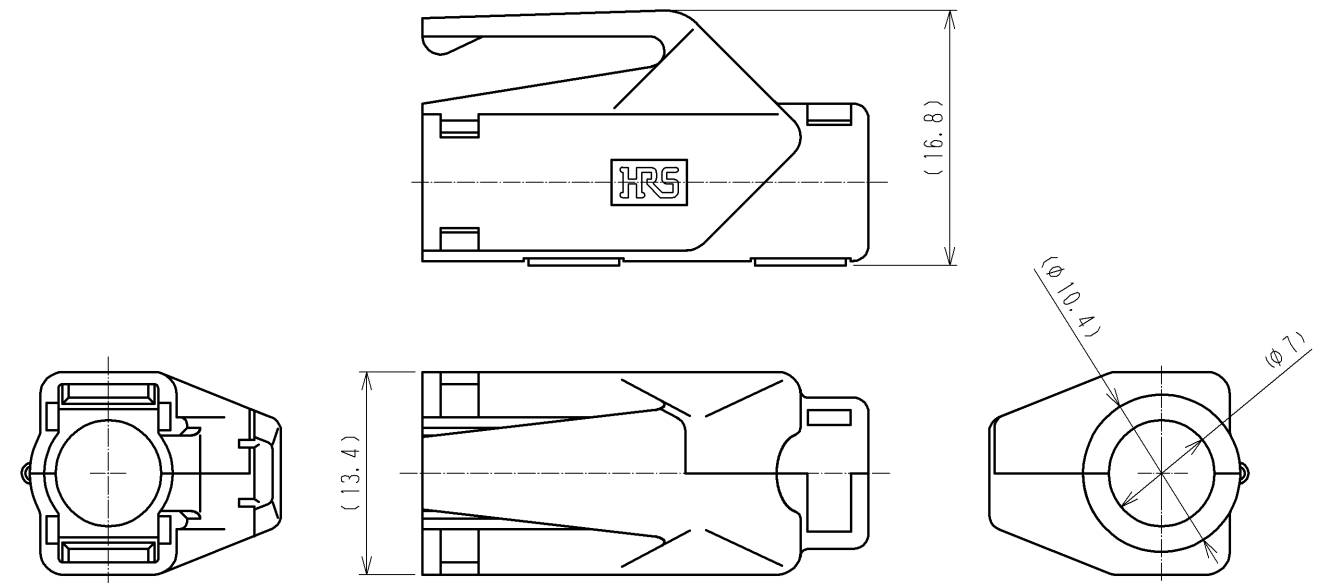


NOTE 1. ( ) INDICATES THE REFERENCE DIMENSIONS.  
 2. COLORS ARE SHOWN IN TABLE-1.  
 3. PER PACK: 50 PIECES.

2. TABLE-1

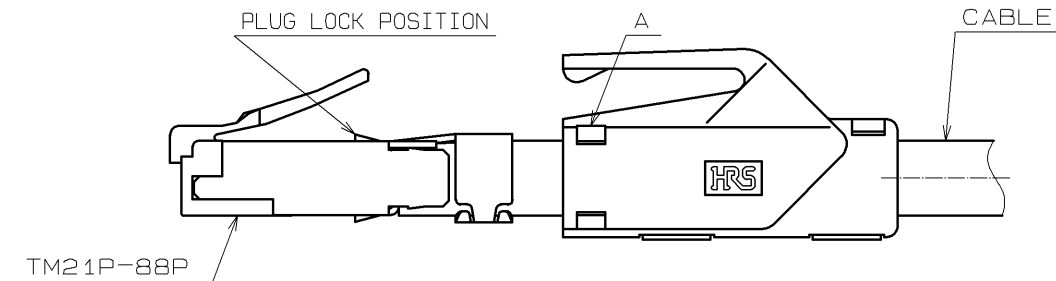
PART No.	HRS No.	COLOR
TM21P-88P(11)	CL222-2862-9-11	LIGHT BEIGE
TM21P-88P(12)	CL222-2862-9-12	MEDIUM GRAY
TM21P-88P(13)	CL222-2862-9-13	BLACK
TM21P-88P(14)	CL222-2862-9-14	NATURAL LIGHT GRAY
TM21P-88P(15)	CL222-2862-9-15	RED
TM21P-88P(16)	CL222-2862-9-16	GREEN
TM21P-88P(17)	CL222-2862-9-17	BLUE
TM21P-88P(18)	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

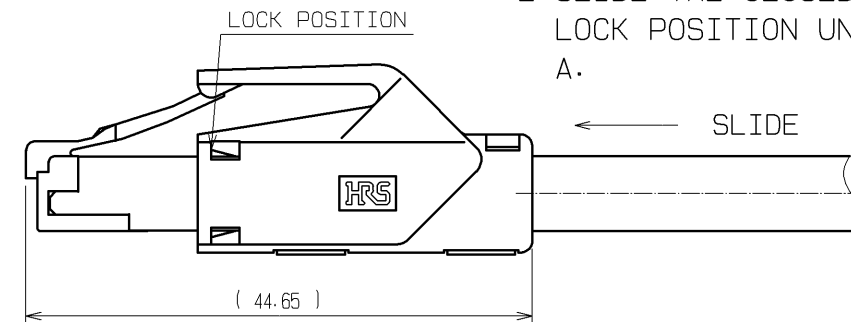


HOOD ATTACHMENT PROCEDURE (FREE)

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.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
			1	POLYAMIDE	( 2 ) UL94V-2 ▲		
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							