# HR10 SERIES SHELL SIZE 7mm PUSH-PULL CONNECTORS

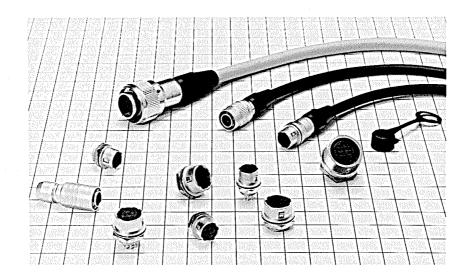
#### Introduction

The HR10 series connectors are push-pull coupling type micro-connectors. They have been developed in response to customers' needs for miniaturization, high density, and easy handling.

The HR10 series connectors offer light weight and assure high reliability and durability as well as easy "push-pull" operation.

You may apply the HR10 series connectors to all kinds of

small-sized electronic equipment requiring high reliability. However, these simple but refined connectors are most suitable for portable electronic equipment which requires good appearance. Typical applications are: Computers and peripherals, medical equipment, audio equipment, video equipment, portable radio (wireless) apparatus, measuring equipment, etc.



#### Features

1. "A LITTLE GIANT"

The most compact HR10 series is as slender as a cigarette but it fits every application with well-balanced, simplified layout in limited space.

- 2. EASY "PUSH-PULL" OPERATION One touch "push-pull" coupling mechanism assures easy and quick connecting and disconnecting. You can couple it accurately just by pushing any part of the connector housing.
- 3. POLARIZATION
- Five-key system permits only one way of coupling so that you can find right position to connect even when blind mating.
- PROTECTION OF CONNECTION PIN A connector pin is located to avoid any damage which may be caused when blind mating.

5. HIGH DENSITY

The space-saving "push-pull" mechanism facilitates multi-installation of connectors.

6. EASY WIRING AND MOUNTING No use of screws makes wiring and mounting easier.

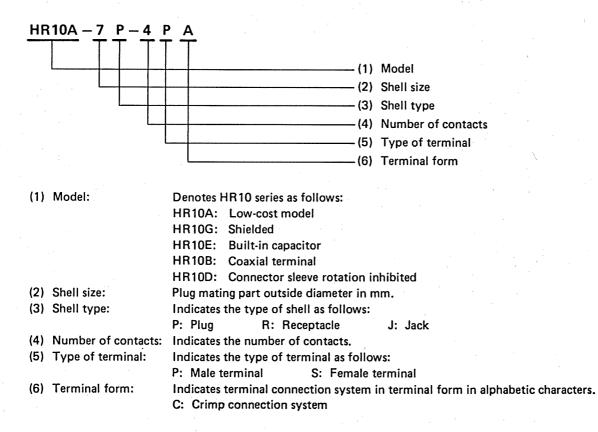
7. SIMPLE AND REFINED APPEARANCE Simple and well designed connectors with matte firish enhance the appearance of the equipment.

#### Material & Finish

### Main materials

Part	Material	Finish
Shell	Zinc-alloy and brass	Satin-finished nickel plate
Insulation	Polyamide resin or PBT resin	(Blue or black)
Male terminal	Brass or bronze	Silver- or gold-plated
Female terminal	Beryllium or phosphor bronze	Silver- or gold-plated

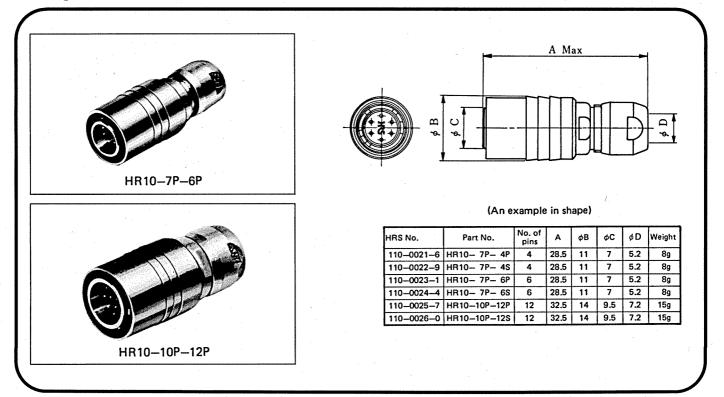
#### **Ordering Information**



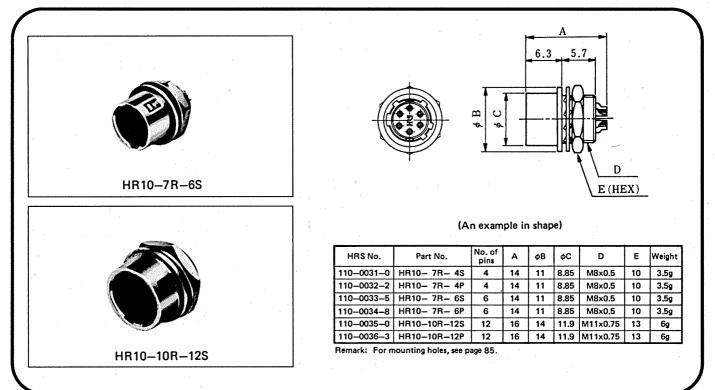
### HR10 type

Gold plating is the standard for the HR10 connector terminals and silver plating is used for the terminals of other types of connectors. When using HR10 connectors combination with other types of connectors, be sure to check the plating specification.

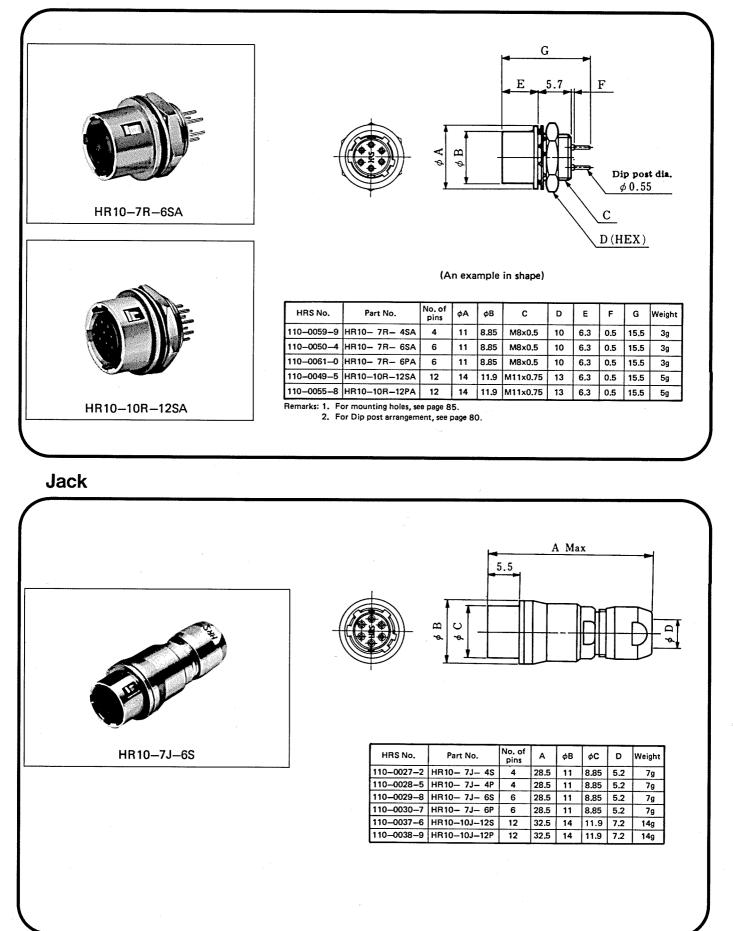
#### Plug



#### Receptacle



# Receptacle (PCB Dip Type)



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#### HR10A·10G Type

Plug (Solder Type)

The model HR10A is a lowcost connector maintaining the excellent characteristics of the HR10 connector while meeting VA requirements. To ensure increased cableclamping force, the cables are crimped with a special crimping tool, and to increase cable resistance to bending, the shell is covered with a rubber bushing.

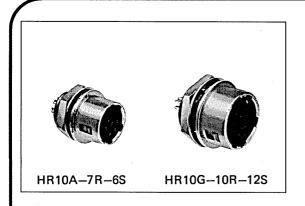
The model HR10G is a shielding connector having a built-in contact mechanism with the plug shell inside the receptacle. The standard HR10A and HR10G connector contacts are silver-plated.

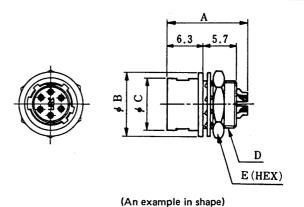
#### А <del>G</del> (An example in shape) HR10A-7P-6P No. of pins HRS No. Part No. Α φB φC φD Weight 9g 110-0301-2 HR10A- 7P- 4P 35 11.5 5 4 7 110-0302-5 HR10A- 7P- 4S 4 35 11.5 7 5 9g 110-0318-5 HR10A- 7P- 5P 5 35 11.5 7 5 9g 110-0319-8 HR10A- 7P- 5S 5 35 11.5 7 5 9g 110-0303-8 HR10A- 7P- 6P 6 35 11.5 7 5 9g 110-0304-0 HR10A- 7P- 6S 6 35 11.5 7 5 9g 110-0407-3 HR10A-10P-10P 10 43 14.7 9.5 7 16g 110-0408-6 HR10A-10P-10S 16g 10 43 14.7 9.5 7 110-0401-7 HR10A-10P-12P 12 43 14.7 9.5 7 16g 110-0402-0 HR10A-10P-12S 12 43 14.7 9.5 7 16g HR10A-10P-12P 110-0713-0 HR10A-13P-20P 20 58.8 19 13 7 37g 110-0716-8 HR10A-13P-20S 20 58.8 19 13 7 37g

#### Plug (Crimp Type)

HR10A-7P-6PC	(		(An exan	nple in	shape					φD
		HRS No.	Part No.	No. of pins		φΒ	φC	φD	Weight	
			HR10A- 7P- 4PC	4	35	11.5	7	5	9g	
			HR10A- 7P- 4SC	4	35	11.5	7	5	9g	
			HR10A- 7P- 6PC	6	35	11.5	7	5	9g	
			HR10A- 7P- 6SC	6	35	11.5	7	5	9g	
			HR10A-10P-10PC	10	43	14.7	9.5	7	16g	
			HR10A-10P-10SC	10	43	14.7	9.5	7	16g	
			HR10A-10P-12PC	12	43	14.7	9.5	7	16g	
HR10A-10P-12PC			HR10A-10P-12SC	12	43	14.7	9.5	7	16g	
	1	1.10-0/01-0	HR10A-13P-20PC	20	58.8	19	13	7	37g	

#### **Receptacle (Solder Type)**



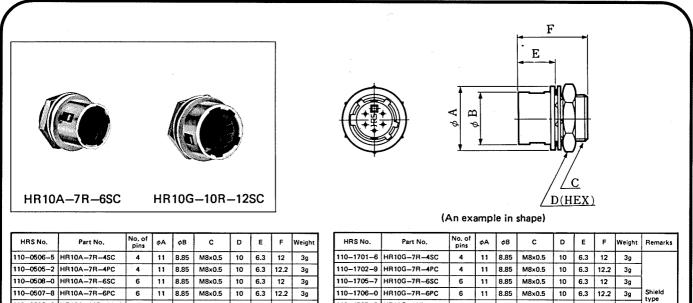


HRS No.	Part No.	No. of pins	A	φB	¢C	D	E	Weight
110-0305-3	HR10A-7R-4S	4	14	11	8.85	M8×0.5	10	39
110-0306-6	HR10A-7R-4P	4	14	11	8.85	M8×0.5	10	39
110-0320-7	HR10A-7R-5S	5	14	11	8.85	M8×0.5	10	3g
110-0321-0	HR10A-7R-5P	5	14	11	8.85	M8×0.5	10	3g
110-0307-9	HR10A-7R-6S	6	14	11	8.85	M8×0.5	10	3g
110-0308-1	HR10A-7R-6P	6	14	11	8.85	M8x0.5	10	3g
110-0409-9	HR10A-10R-10S	10	16	14	11.9	M11x0.75	13	5g
110-0410-8	HR10A-10R-10P	10	16	14	11.9	M11x0.75	13	5g
110-0403-2	HR10A-10R-12S	12	16	14	11.9	M11x0.75	13	5g
110-0404-5	HR10A-10R-12P	12	16	14	11.9	M11x0.75	13	5g
110-0714-2	HR10A-13R-20S	20	19.2	18	15.4	M14x0.75	17	8g
110-0715-5	HR10A-13R-20P	20	20.2	18	15.4	M14x0.75	17	8g

HRS No.	Part No.	No. of pins	A	φB	φC	D	E	Weight	Remarks
110-1601-1	HR10G-7R-4S	4	14	11	8.85	M8x0.5	10	3g	
110-1602-4	HR10G-7R-4P	4	14	11	8.85	M8×0.5	10	3g	
110-1605-2	HR10G-7R-6S	6	14	11	8.85	M8×0.5	10	3g	
110-1606-5	HR10G-7R-6P	6	14	11	8.85	M8x0.5	10	3g	Shield
110-1607-8	HR10G-10R-10S	10	16	14	11.9	M11x0.75	13	5g	type
110-1608-0	HR10G-10R-10P	10	16	14	11.9	M11x0.75	13	5g	
110-1609-3	HR10G-10R-12S	12	16	14	11.9	M11x0.75	13	5g	
110-1610-2	HR10G-10R-12P	12	16	14	11.9	M11x0.75	13	5g	

Remark: For mounting holes, see page 85.

### **Receptacle (Crimp Type)**



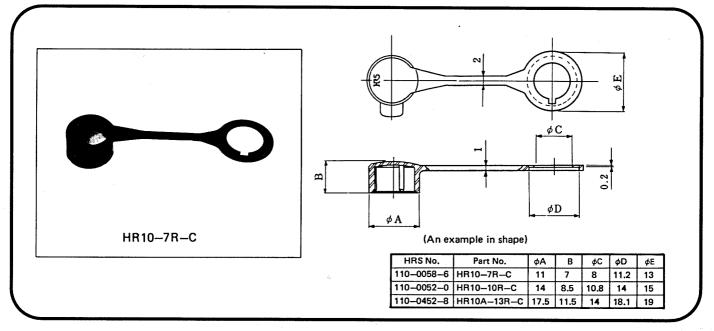
110-0300-5	HHIVA-/H-4SC	4		0.05	Max0.5	10	0.3	1 12	J 39	110-1701-0	nn100-7N-43C	- 4		0.00	MoxU.5	10	0.3	12	- 39
11005052	HR10A-7R-4PC	4	11	8.85	M8x0.5	10	6.3	12.2	3g	110-1702-9	HR10G-7R-4PC	4	11	8.85	M8×0.5	10	6.3	12.2	3g
110-0508-0	HR10A-7R-6SC	6	11	8.85	M8×0.5	10	6.3	12	3g	110-1705-7	HR10G-7R-6SC	6	11	8.85	M8x0.5	10	6.3	12	3g
11005078	HR10A-7R-6PC	6	11	8.85	M8x0.5	10	6.3	12.2	3g	110-1706-0	HR10G-7R-6PC	6	11	8.85	M8x0.5	10	6.3	12.2	3g
110-0606-0	HR10A-10R-10SC	10	14	11.9	M11x0.75	13	6.3	12	5g	110-1707-2	HR10G-10R-10SC	10	14	11.9	M11x0.75	13	6.3	12	5g
110-0605-7	HR10A-10R-10PC	10	14	11.9	M11x0.75	13	6.3	12.2	5g	11017085	HR10G-10R-10PC	10	14	11.9	M11x0.75	13	6.3	12.2	5g
1100608-5	HR10A-10R-12SC	12	14	11.9	M11x0.75	13	6.3	12	5g	110-1709-8	HR10G-10R-12SC	12	14	11.9	M11x0.75	13	6.3	12	5g
110-0607-2	HR10A-10R-12PC	12	14	11.9	M11x0.75	13	6.3	12.2	5g	110-1710-7	HR10G-10R-12PC	12	14	11.9	M11x0.75	13	6.3	12.2	5g
110-0703-6	HR10A-10R-20SC	20	18	15.4	M14x0.75	17·	9.3	15	8g	110-1711-0	HR10G-13R-20SC	20	18	15.4	M14×0.75	17	9.3	15	8g
110-0704-9	HR10A-10R-20PC	20	18	15.4	M14×0.75	17	9.3	15	8g	110-1712-2	HR10G-13R-20PC	20	18	15.4	M14×0.75	17	9.3	15	8g
										Remark: For n	nounting holes, see pag	85.							

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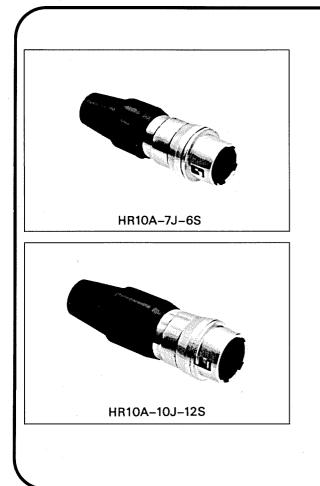
# Receptacle (Dip Type)

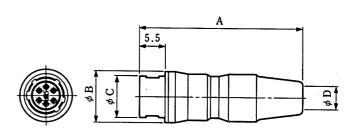
HR10A-7R-6SB		2SB (An exe				¢ B			5.7 5.7	$\backslash$	Dip (	>>>t dia. ×0.5	
	<b></b>	<b>1</b>	· · · · ·	i snap	1	<u> </u>	T	т		1.			
	HRS No.	Part No.	No. of pins	φΑ	φB	С	D	E	F	G	Weight	Remarks	
	110-0314-4	HR10A-7R-4SB	4	11	8.85	M8x0.5	10	6.3	0.5	15.6	3g		1
	110-0315-7	HR10A-7R-4PB	4	11	8.85	M8x0.5	10	6.3	0.5	15.6	3g	1	
	110-0322-2	HR10A-7R-5SB	5	11	8.85	M8x0.5	10	6.3	0.5	15.6	3g	1	
	110-0316-0	HR10A-7R-6SB	6	11	8.85	M8x0.5	10	6.3	0.5	15.6	3g		
	110-0317-2	HR10A-7R-6PB	6	11	8.85	M8×0.5	10	6.3	0.5	15.6	3g	1	
	110-0413-6	HR10A-10R-10SB	10	14	11.9	M11x0.75	13	6.3	0.5	15.6	5g	1	
	110-0414-9	HR10A-10R-10PB	10	14	11.9	M11x0.75	13	6.3	0.5	15.6	5g		
	110-0415-1	HR10A-10R-12SB	12	14	11.9	M11x0.75	13	6.3	0.5	15.6	5g		
	110-0416-4	HR10A-10R-12PB	12	14	11.9	M11x0.75	13	6.3	0.5	15.6	5g		
	110-0707-7	HR10A-13R-20SB	20	18	15.4	M14x0.75	17	9.3	0	17.8	8g		
	110-0708-0	HR10A-13R-20PB	20	18	15.4	M14x0.75	17	9.3	0	17.8	8g		
	110-1801-0	HR10G-7R-4SB	4	11	8.85	M8x0.5	10	6.3	0.5	15.6	3g		
	110-1802-3	HR10G-7R-4PB	4	11	8.85	M8×0.5	10	6.3	0.5	15.6	3g		
		110400 70 000								15.6	3g		
	110-1805-1	HR10G-7R-6SB	6	11	8.85	M8×0.5	10	6.3	0.5				
	110–1805–1 110–1806–4	HR10G-7R-6PB	6	11	8.85	M8×0.5	10	6.3	0.5	15.6	3g		
	110–1805–1 110–1806–4 110–1807–7	HR10G-7R-6PB HR10G-10R-10SB	6 10	11 14	8.85 11.9	M8×0.5 M11×0.75	10 13	6.3 6.3	0.5 0.5	15.6 15.6	3g 5g	Shield	
	110-1805-1 110-1806-4 110-1807-7 110-1808-0	HR10G-7R-6PB HR10G-10R-10SB HR10G-10R-10PB	6 10 10	11 14 14	8.85 11.9 11.9	M8×0.5 M11×0.75 M11×0.75	10 13 13	6.3 6.3 6.3	0.5 0.5 0.5	15.6 15.6 15.6	3g 5g 5g	Shield type	
	110-1805-1 110-1806-4 110-1807-7 110-1808-0 110-1809-2	HR10G-7R-6PB HR10G-10R-10SB HR10G-10R-10PB HR10G-10R-12SB	6 10 10 12	11 14 14 14	8.85 11.9 11.9 11.9	M8×0.5 M11×0.75 M11×0.75 M11×0.75	10 13 13 13	6.3 6.3 6.3 6.3	0.5 0.5 0.5 0.5	15.6 15.6 15.6 15.6	3g 5g 5g 5g		
	110-1805-1 110-1806-4 110-1807-7 110-1808-0 110-1809-2 110-1810-1	HR10G-7R-6PB HR10G-10R-10SB HR10G-10R-10PB HR10G-10R-12SB HR10G-10R-12PB	6 10 10 12 12	11 14 14 14 14	8.85 11.9 11.9 11.9 11.9	M8×0.5 M11×0.75 M11×0.75 M11×0.75 M11×0.75	10 13 13 13 13 13	6.3 6.3 6.3 6.3 6.3	0.5 0.5 0.5 0.5 0.5	15.6 15.6 15.6 15.6 15.6	3g 5g 5g 5g 5g 5g		
	110-1805-1 110-1806-4 110-1807-7 110-1808-0 110-1809-2	HR10G-7R-6PB HR10G-10R-10SB HR10G-10R-10PB HR10G-10R-12SB	6 10 10 12	11 14 14 14	8.85 11.9 11.9 11.9	M8×0.5 M11×0.75 M11×0.75 M11×0.75	10 13 13 13	6.3 6.3 6.3 6.3	0.5 0.5 0.5 0.5	15.6 15.6 15.6 15.6	3g 5g 5g 5g		

# **Dust Cap**



# Jack (Solder Type)

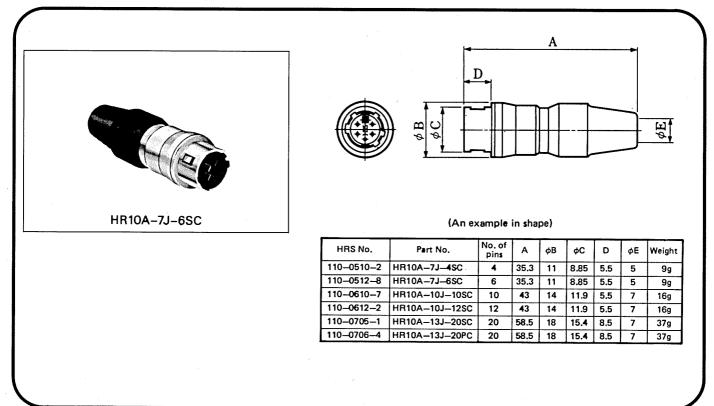




#### (An example in shape)

HRS No.	Part No.	No. of pins	A	φB	φC	φD	Weight
110-0309-4	HR10A-7J-4S	4	35.3	11	8.85	5	9g
110-0310-3	HR10A-7J-4P	4	35.3	11	8.85	5	9g
110-0311-6	HR10A-7J-6S	6	35.3	11	8.85	5	9g
110-0312-9	HR10A-7J-6P	6	35.3	11	8.85	5	9g
110-0411-0	HR10A-10J-10S	10	43	14	11.9	7	16g
110-0412-3	HR10A-10J-10P	10	43	14	11.9	7	16g
110-0405-8	HR10A-10J-12S	12	43	14	11.9	7	16g
110-0406-0	HR10A-10J-12P	12	43	14	11.9	7	16g

# Jack (Crimp Type)



# HRIOE TYPE (with integral capacitor)

#### Scope

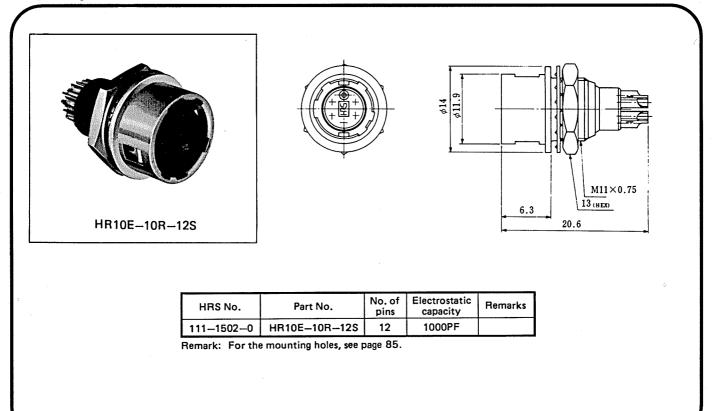
Type HR10E connector is an ultra-miniature multi-pole circular connector with integrated capacitor, equipped with a cylindrical penetrating capacitor to each of the receptacle

terminals for the purpose of conductive noise suppression. The standard connector contacts are gold-plated.

### Performance

Item	Specification
Withstanding Voltage	1 min. at 125VDC
Insulation	200M $\Omega$ and more at 50VDC
Contact Resistance	$30m\Omega$ and under at 1ADC
Current	2A
Rated Voltage	50VDC
Electrostatic Capacity	1000PF

#### Receptacle



# HR10B TYPE CONNECTOR

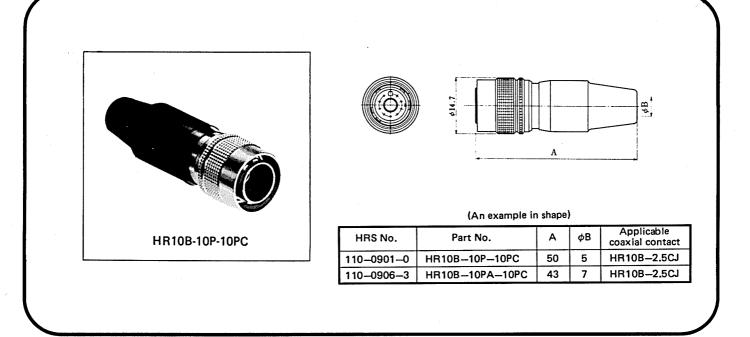
contacts. Performance specifications for the coaxial con-

tacts are on the next page.

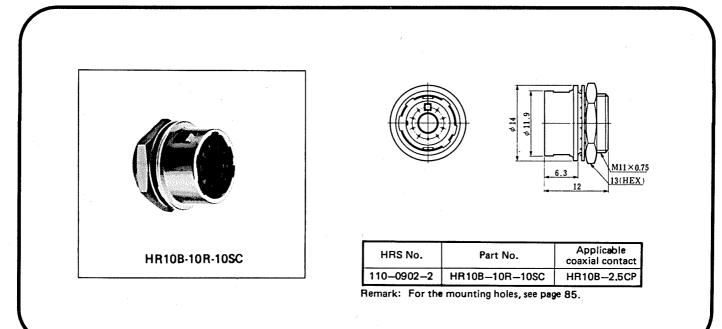
#### Scope

The HR10B connector combines 10 signal lines and one coaxial contact in the standard number 10 shell. Electrical performance are same as HR10A connector except coaxial

Plug



### Receptacle



#### **Coaxial Contacts**

The coaxial contacts shown here are for use with the are inserted from the rear of the connector. Please use the HR10B connector. These contacts have locking barbs and

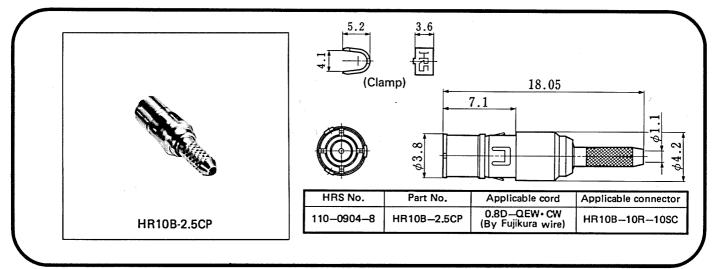
following information to select the correct terminals.

#### **Material and Finish**

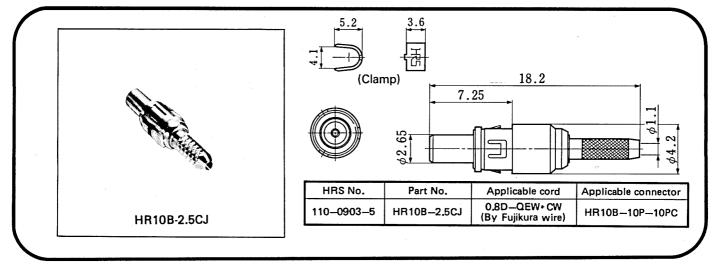
#### Performance

Description	Material	Finish	Description	Test Data
Plug shell	Brass	Gold plate	Impedance	50Ω
Jack shell	Brass	Gold plate	Insulation resistance	1000MΩ or more at DC250V
Insulator	Tetrafluoride resin		Contact resistance	Center 6.5m $\Omega$ or less and outer 4m $\Omega$ or less at DC1A
Male pin	Phosphor bronze	Gold plate	Withstanding voltage	AC250V r.m.s. for 1 minute
Female pin	Beryllium copper	Gold plate	V.S.W.R.	1.3 or less for 0 ~ 1000MHz
i emaie più	Ber Yingin coppor	Gold plate	Pull force	4.9N 500af or more

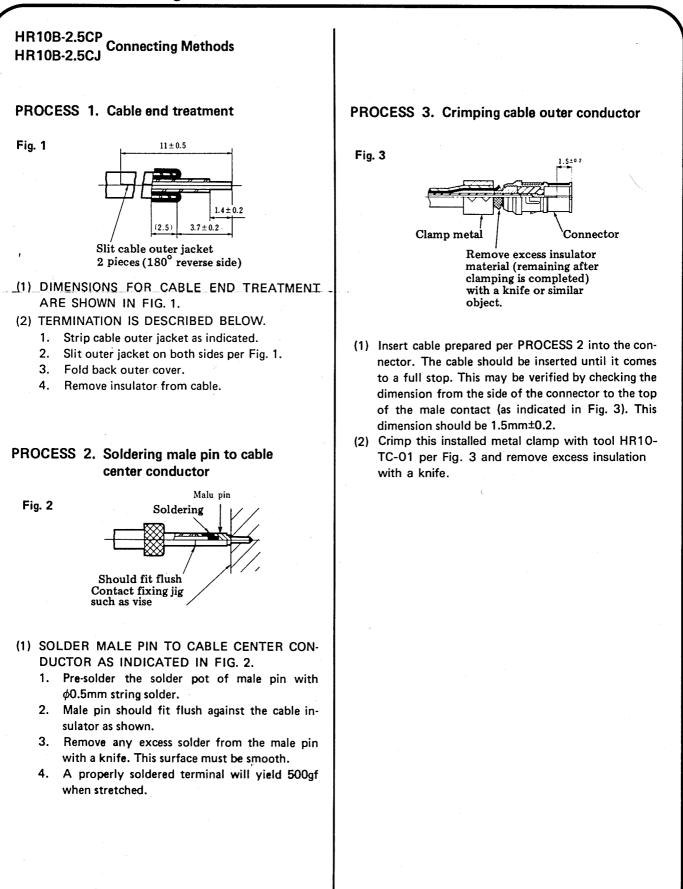
Plug



Jack



# **Cable Connecting Methods**



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# HR10D TYPE CONNECTOR

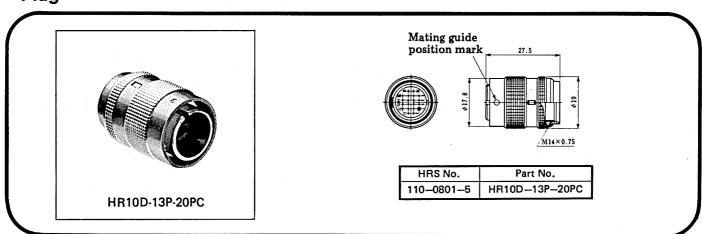
Be careful that HR10D connector is not compatible with

HR10, HR10A and HR10G.

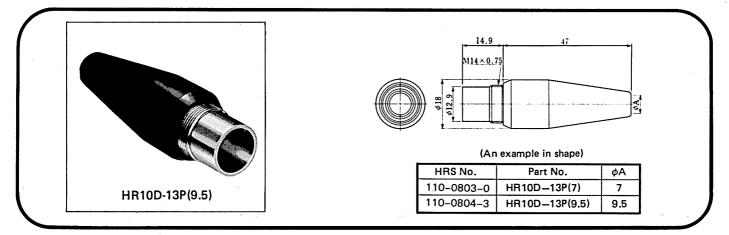
#### Scope

The HR10D connector incorporates a guide key and slot to prevent rotation of the coupling sleeve. A visual mark is used on the sleeve to aid in coupling operations.

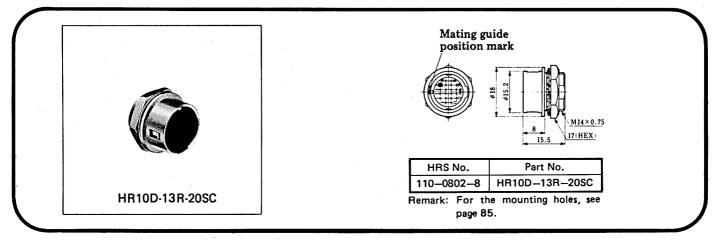
Plug



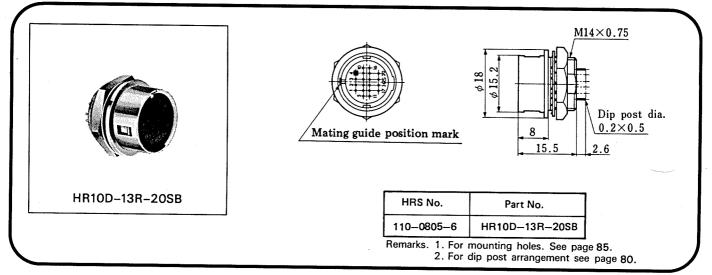
#### Hood



### Receptacle (Crimp Type)



# Receptacle (Dip Type)



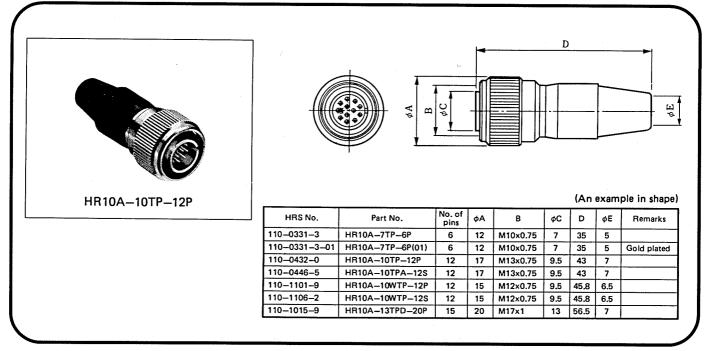
# HR10A-[ ]T TYPE (Threaded Coupling Type)

#### Scope

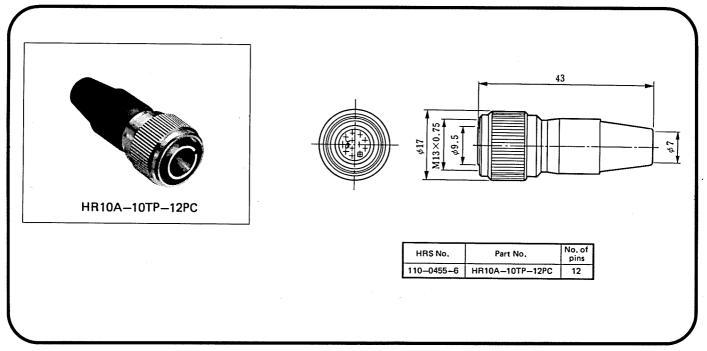
HR10A-( )T connector is a new product having a threaded coupling locking mechanism. Electric perfor-

mance is same as HR10 and HR10A push-pull locking type connector.

## Plug (Solder Type)



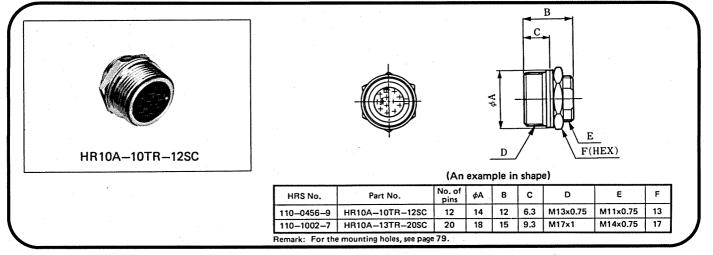
# Plug (Crimp Type)



# **Receptacle (Solder Type)**

HR10A–10TR-12S		-				(An exa	B	E 5.7	C F(H ape)	<u>EX)</u>
	HRS No.	Part No.	No. of pins	A	в	с	φD	E	F	Remarks
	110-0089-0	HR10-7TR-6S	6	M10x0.75	6.3	M8×0.5	11	14	10	Gold plated
	110-0453-0	HR10A-10TR-12S	12	M13x0.75	6.3	M11x0.75	14	16	13	
	110-1104-7	HR10A-10WTR-12S	12	M12×0.75	6.8	M10.5×0.75	14	16	13	

# **Receptacle (Crimp Type)**



# Receptacle (Dip Type)

HR10A-10	TR-12PB		и			٩¢	B	exam	G 5.7		Dip pc H (HEX)	ost <i>φ</i>
	HRS No.	Part No.	No. of pins	φA	В	с	D	E	F	G	н	Remarks
	110-0330-0	HR10A-7TR-6SA	6	11	M10×0.75	M8x0.5	10	6.3	0.5	15.5	0.55¢	
	110-0433-3	HR10A-10TR-12SB	12	14	M13x0.75	M11x0.75	13	6.3	0.5	15.5	0.2×0.5	
	110-0457-1	HR10A-10TR-12PB	12	14	M13x0.75	M11x0.75	13	6.3	0.5	15.5	0.2×0.5	
	110-0445-2	HR10A-10TR-12PE	12	14	M13×0.75	M11x0.75	13	6.3	0.5	14	0.2×0.5	

20

110-1013-3 HR10A-13TR-20PB

18 M17×1

M14x0.75

17

9.3 0

9.3 0

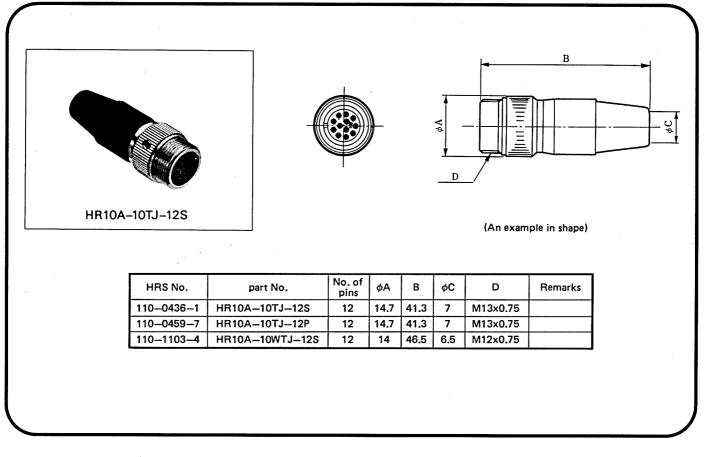
17.8

17.8

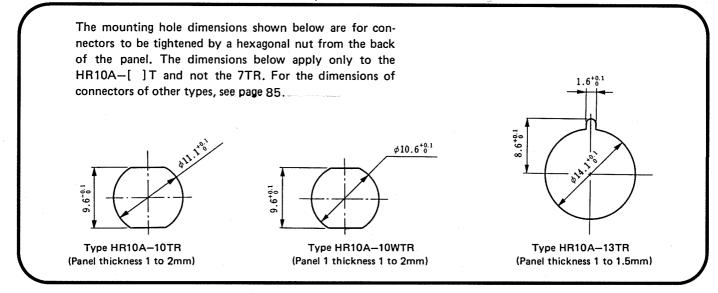
0.2×0.5

0.2×0.5

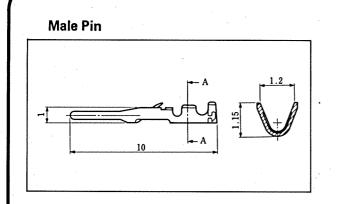
## Jack (Solder Type)



# Panel mounting hole dimensions(screw coupling)



#### Contact

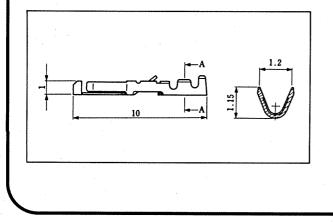


. Туре	HRS No.	Part No.	Type of plating	Applicable wire
Loose	11005156	HR10-PC-111	Partial gold plating	AWG#26~#30
contact	11005130	HR10-PC-112	Silver plating	AWG#26~#30
Chain contact	11005169	HR10-PC-211	Partial gold plating	AWG#26~#30
	110-0514-3	HR10-PC-212	Silver plating	AWG#26~#30

Remarks: 1. Use cables with a coating outside diameter of 1mm or less.

 Loose-piece terminal are available in packs. Each pack contains 100 terminals. Strip terminals are available in reels. Each reel contains 10,000 terminals.

#### Female Pin

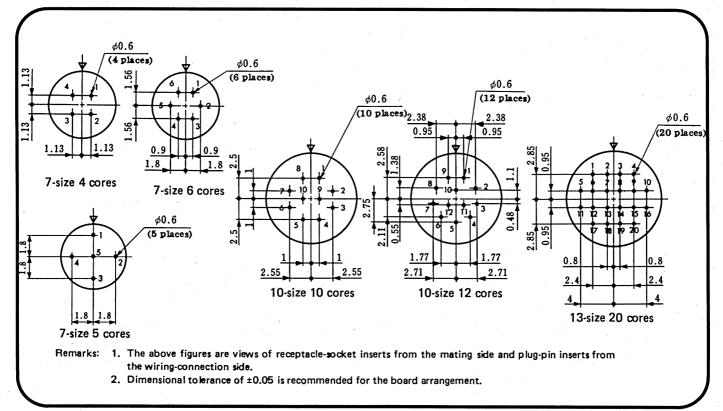


Type	HRS No.	Part No.	Type of plating	Applicable wire
Loose	112-0410-0	HR12-SC-111	Partial gold plating	AWG#26~#30
contact	112-0411-3	HR12-SC-112	Silver plating	AWG#26~#30
Chain contact	112-0407-6	HR12-SC-211	Partial gold plating	AWG#26~#30
	112-0408-9	HR12-SC-212	Silver plating	AWG#26~#30

Remarks: 1. Use cables with a coating outside diameter of 1mm or less.

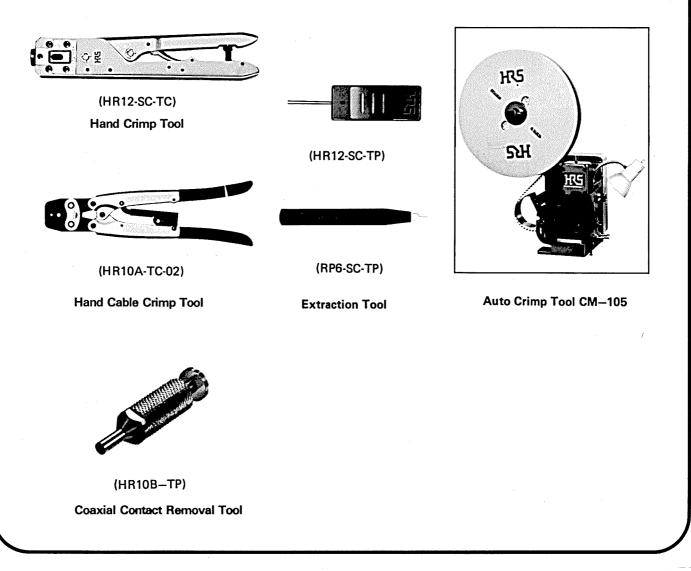
 Loose-piece terminal are available in packs. Each pack contains 100 terminals. Strip terminals are available in reels. Each reel contains 10,000 terminals.

### **Receptacle dip post arrangement dimensions**



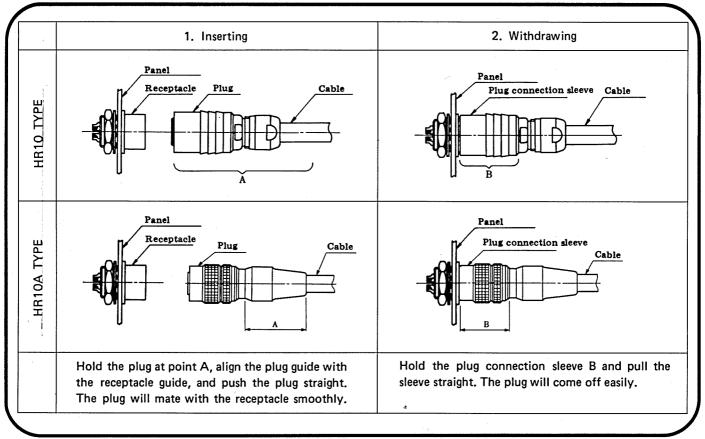
Tools

Туре	ltem	HRS No.	Part No.	Applicable terminal	Applicable wire and Applicable Cable diameter	
		450 0050 0	11010-00-70	HR10-PC-112	AWG # 26~ # 30	
Manual Manual crimping tool		150-0052-9	HR12-SC-TC	HR12-SC-112	AVVG # 20~ # 30	
	Automatic crimping machine body	901-0005-4	CM-105			
Automatic	Applicator	901-2015-9	AP105-HR12-1	HR10-PC-211 212 213	AWG # 26~ # 30	
				HR12-SC-211 212 213		
Cable crimping tool		150-0036-2	HR10-TC-01		(HR10B-2.5CP, HR10B-2.5CJ)	
		150-0041-2	HR10A-TC-02		<b>φ7, φ5</b>	
		150-0055-7	HR10D-TC-02		<b>¢</b> 9.5	
Extractor		150-0050-3	HR12-SC-TP	HR12-SC-112		
				HR12-SC-212		
		150-0039-0 RP6-SC-TP	HR10-PC-112			
			RP6-SC-TP	HR10-PC-212		
				HR10B-2.5CP		
		150-0061-0	HR10B-TP	HR10B-2.5CJ		

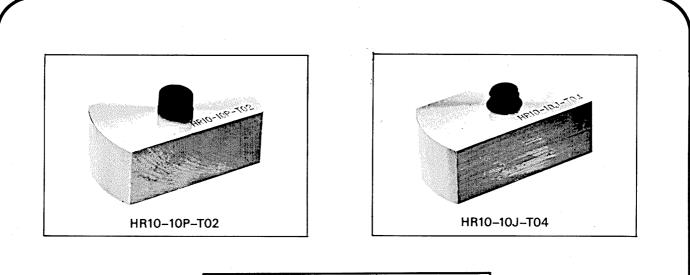


#### Downloaded From Oneyac.com

#### How to use a Connector

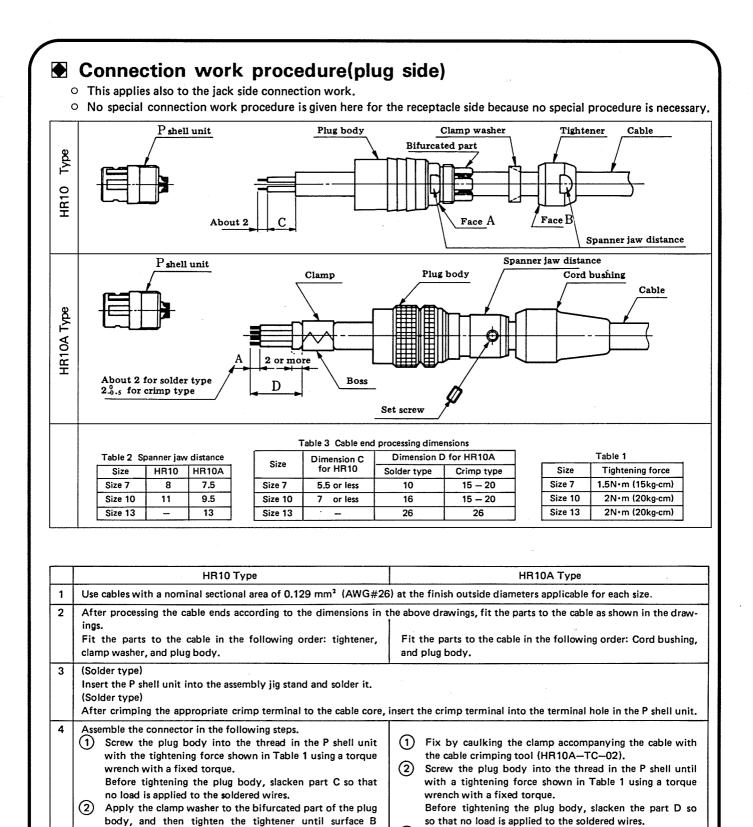


## Wiring Tool



HRS No.	Part No.	Applicable connector
150-0009-0	HR10-7P-T01	HR10-7P
150-0010-9	HR10-10P-T02	HR10-10P
150-0011-1	HR10-7J-T03	HR10–7J
150-0012-4	HR10-10J-T04	HR10–10J
150-0059-8	HR10-13P-T05	HR10-13P
150-0060-7	HR10-13J-T06	HR10–13J
150-0056-0	HR10D-13P-T	HR10D-13P

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touches the plug body surface A.

For any question on using the plugs, contact our sales or engineering department.

This completes the work.

5

(3) Tighten the set screw so that the tip of the screw presses

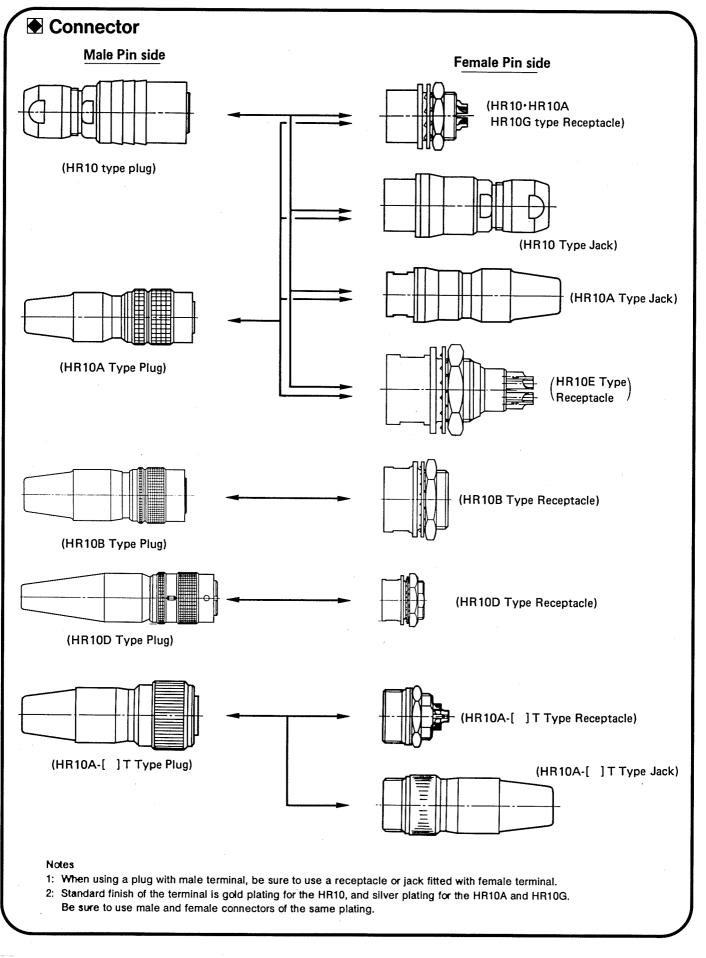
Fix the set screw with a tightening torque of 0.3N

one of the two bosses on the clamp.

Attach the cord bushing to the plug body.

(3kg-cm).

(4)



# **Recommended Mounting Hole**

Mounting hole dimension shown here is tight by hexagon nut from back side.

Map mark Shell size	7 size	10 size	13 size
A	1.6+0.1	2.6+0.1	2.6 <sup>+0-1</sup>
В	5.1 <sup>+0·1</sup>	6.6 <sup>+0.1</sup>	8.6 <sup>+0.1</sup>
φC	8.1 <sup>+0-1</sup>	11.1+0.1	14.1 <sup>+0·1</sup>
Panel thickness	0.7 ~ 2	0.7 ~ 2	0.8 ~ 1.5

# **Contact Arrangement**

Shell size	7 size			10 size	
Contact arrangement					
No. of pins	4	5	6	10	12
Withstanding voltage	AC500V for a minute	AC300V fo	or a minute	AC300V for	a minute
Current rating	2A	2	A	2A	· · · · ·
Insulation resistance	MIN 1,000 MΩ	MIN 1,0	ΩM 000	MIN 1,00	0 MΩ
Contact resistance	MAX 10 mΩ	MAX 10 mΩ		MAX 10	mΩ
Solder pot inside dia.	φ0.8	φ0.8		φ0.8	

Shell size	10 size	13 size	
Contact arrangement		1234 567890 000000 0000000000000000000000000000	
No. of pins	10 + Coaxial contact	20	
Withstanding voltage	AC300V for a minute	AC300V for a minute	
Current rating	2A	2A	
Insulation resistance	MIN 1,000 MΩ	MIN 1,000 MΩ	
Contact resistance	MAX 10 mΩ	MAX 10 mΩ	
Solder pot inside dia.	-	¢0.8	
<ol> <li>The withstanding volt</li> <li>The insulation resistant</li> </ol>	ent shown here is the mating surface of socket in age shown here is test voltage value, nce value is measured at DC100V. e value is measured at DC1A.	nsert assembled in a receptacle.	

B

单击下面可查看定价,库存,交付和生命周期等信息

>>HRS(广濑)