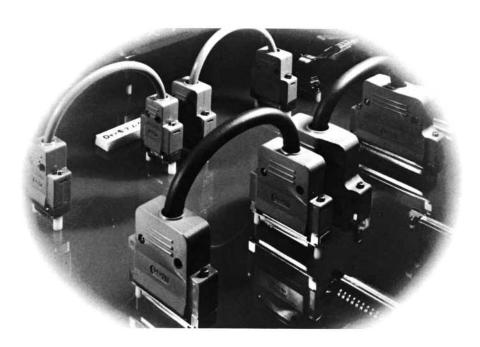
# CTF SERIES PLASTIC D SUBMINIATURE SHELL (ACCESSORIES)

### General

HIROSE CTF series plastic D subminiature shells offer the highest quality of mechanical design and appearance. Available to fit 9, 15, 25, and 37 position connectors and most competitors products. LN mounts allow for design flexibility.



### **Features**

- (1) Standard screw type locking mechanism provides a strong and secure lock.
- (2) ABS resin molding material offers light weight, sturdy construction.
- (3) Easy to assemble and service because the case is split at the center of the cable inlet and few screws are used.
- (4) Two types of locking devices are available, rectangular and hexagonal, to meet different panel mounting complies.
- (5) The 25-contact model complies with the modem plug case specified in JIS-C-6361.
- (6) Can easily incorporate solderling (HD) and crimping.

# **Application**

Modems in communications equipment such as computers, peripherals and terminal eqipment, control

equipment, measuring instruments, and export equipment.

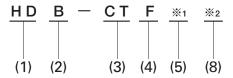


### **Materials**

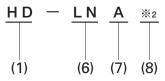
Part	Material	Finish	
Plug case ABS resin		2.5PB 6/2 (color)	
Locking device	Steel or zinc alloy die casting	Nickel plating	

### **Ordering Informations**

Plug case



Locking device



- (1) Connector series
- (2) Connector size: E (9 contacts), A (15 contacts), B (25 contacts), C (37 contacts) Note: Not available for 50pos. cover.
- (3) Type of plug case

CT: Plug case with a vertical cable inlet opening

(4) Serial sign for series

F: Plug case made of plastic

(5) Locking screws

No sign: To be locked with a screwdriver

1: To be locked by hand

(6) Locking device

LN: screw type locking device

(7) Type of locking device

Provided with a sequence of upper-case alphabe-tic charactors.

No sign: Rectangular

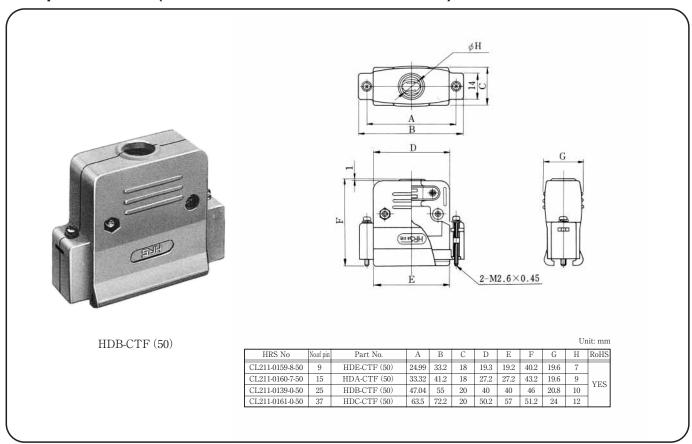
A: Hexagonal

(8) Type of screw

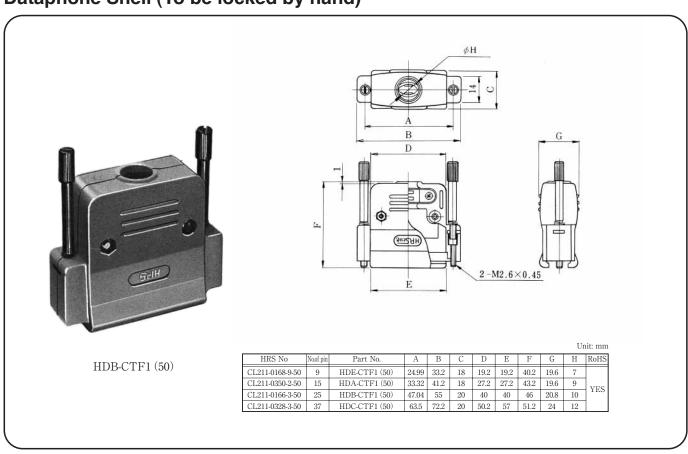
Provided with a sequence of Arabic numerls.

No sign: M2.6 (4-40): inch

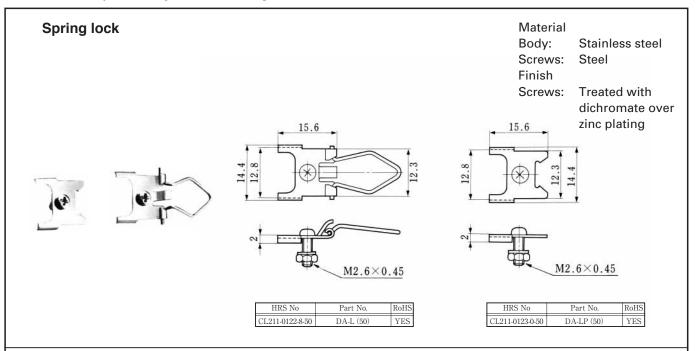
## Dataphone shell (To be locked with a screwdriver)



# Dataphone Shell (To be locked by hand)

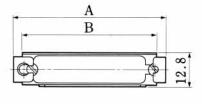


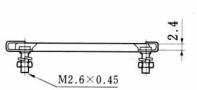
# SM Series (D SUB) Accessory



### **Spring lock**







Material

Body: Stainless steel

Screws: Steel

Finish

Screws: Nickel plating



(1) Connector size: E (9contacts)

A (15contacts)

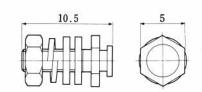
B (25contacts)

C (37contacts)

Unit: mm HRS No Part No. Α В No.of pin RoHS CL211-0679-8-50 DE-PLA (50) 35.37 28.51 9 CL211-0680-7-50 DA-PLA (50) 43.7 36.84 15 YES CL211-0681-0-50 DB-PLA (50) 57.42 50.56 25

### D-PLA (05)





Material: Steel

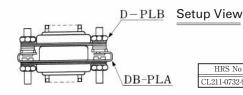
Body

Finish: Nickel plating

Screws

Notes (1) Minimum ordering quantity is one package, which contains two units.

(2) Applicable for any size of our connectors.



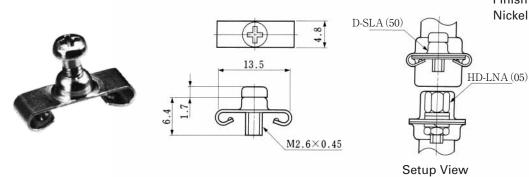
HRS No	Part No.	RoHS
CL211-0732-9-05	D-PLB (05)	YES

# SM Series (D SUB) Accessory

### Screw lock (for HD-LNA)

Note: Minimum ordering quantity is one package, which contains two units.

Material Body: Steel Finish Nickel plating



HRS No	Part No.	RoHS
CL211-0307-3-50	D-SLA (50)	YES

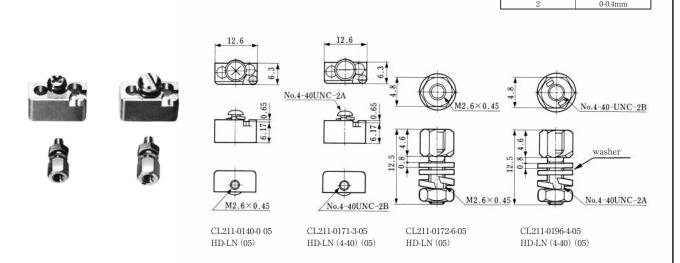
Before mounting the D-SLA, loosen the screw slightly

No. of washers

0.8-1.2mm

- Note (1) Applicable for 9 to 37 contacts.
  - (2) Minimum ordering quantity is one package which contains two units.

### Locking device



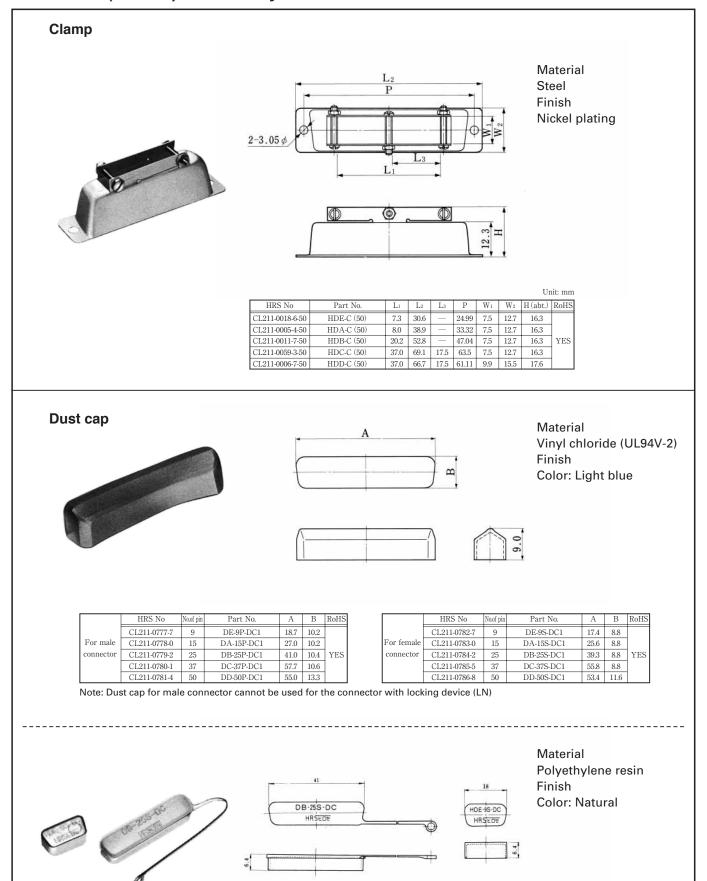
Unit	: r	nn

HRS No	Part No.	RoHS	Applicable panel thickness	No. of washers	Finish
CL211-0140-0 05	HD-LN (05)	YES	1.2mm or less		
CL211-0171-3 05	HD-LN (4-40) (05)		1.2mm or less		Nickel plating
CL211-0140-0 08	HD-LN (08)		1.2-1.6mm		Nickei piatilig
CL211-0171-3 08	HD-LN (4-40) (08)		1.2-1.0111111		
CL211-0172-6 05	HD-LNA (05)		1.6-2.0mm	0	
CL211-0196-4 05	HD-LNA (4-40) (05)		0.8-1.2mm	1	Adjust no. of washer
			0-0.4mm	2	

Material Steel or zinc alloy Finish Nickel plating



## SM Series (D SUB) Accessory



HRS No

CL211-0162-2

Part No.

DB-25S-DC

RoHS

YES

HRS No

CL211-0130-6

Part No.

HDE-9S-DC

RoHS

YES

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