HONDA TSUSHIN KOGYO CO., LTD.

Right-angle through hole type female connector for PCB
HDRA-E100W( )LFDT1EC-( )+

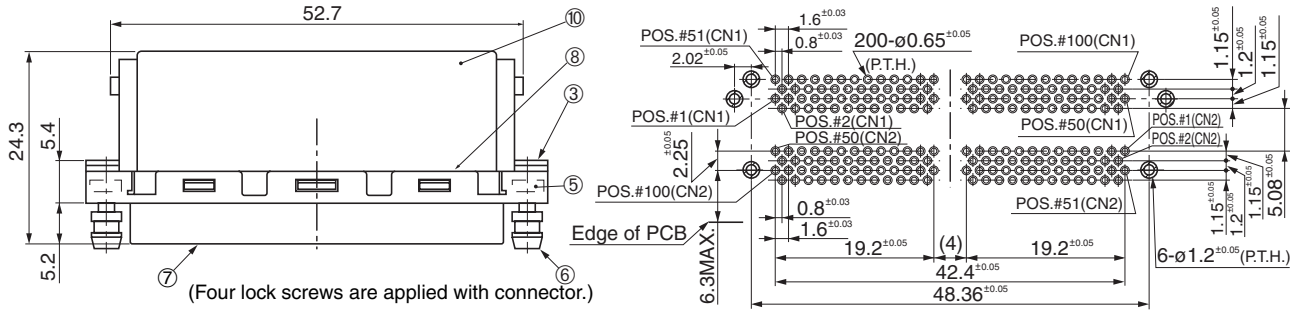
RoHS

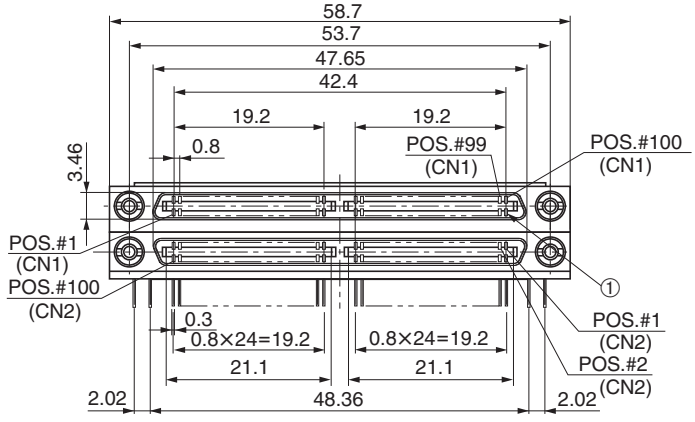
0.8 mm pitch connector
For PCB
Right-angle Through hole
ANSI/SFF8441

● **Configuration of product Part No.**

HDRA- E 100 W ( ) LFD T1 E C- ( )+
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

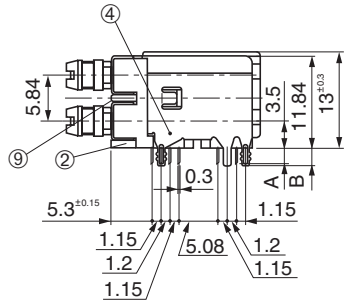
① Series name
② No. of contacts: 100
③ W: Double stacked connector
④ Length of contacts or board lock pins
1: A-2.08 mm contacts
B-2.28 board lock pins
2: A-3.4 mm contacts
B-3.6 mm board lock pins
⑤ Type of contact
LFD: Right-angle through hole type, female
⑥ Earth lock pin (provided with board lock mechanism)
⑦ Provided with shell connection reinforcement
⑧ Provided with protection cover for contacts and bends
⑨ Lock screws
Blank: None
SL : provided (Thickness of panel: 1.12 mm)

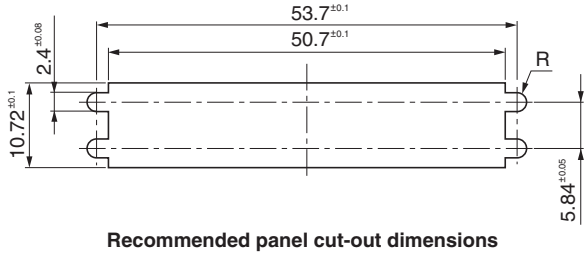




Recommended PCB layout
t=1.6mm or 2.4mm

▨: PAD





Recommended panel cut-out dimensions

Select the connector according to panel thickness. For the application without panel, use washers or special lock screw (P/N: HDRA-E68LFD-7C).

● **Components**

①	Contacts
②	Brackets
③	Insulator A
④	Board lock pin
⑤	Square nuts
⑥	Lock screws
⑦	Shell
⑧	Insulator B
⑨	Shell connection
⑩	Protection covers

Mating connector: HDRA series IDC type male connector

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