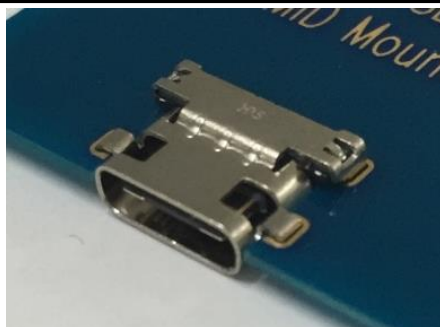




CX70M Series

Minimized Size Mid-mount USB Type-C Connector

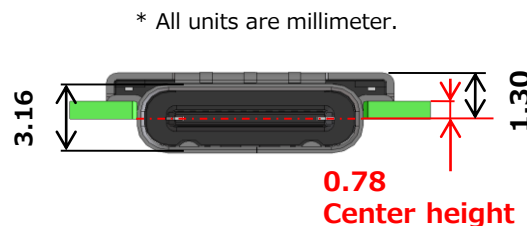
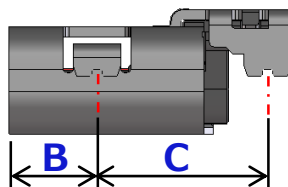
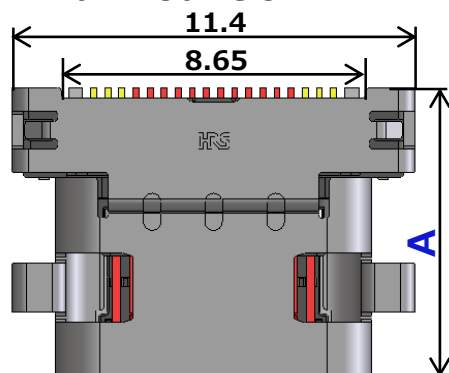


◆ Features

1. USB3.1 Gen1 (5Gbps), high speed transmission
2. USB Type-C compliant interface connector
3. Minimized length design for space saving
4. Reversible plug insertion
5. Hybrid mounting design provides easy inspection and rework
6. RoHS compliant, Halogen free product*

* This product satisfies halogen free requirements defined as 900ppm maximum chlorine, 900ppm maximum bromine and 1500ppm maximum total of chlorine and bromine.

◆ Mid-mount & minimized length design

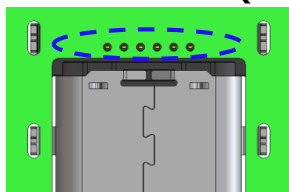
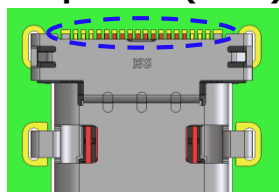


* All units are millimeter.

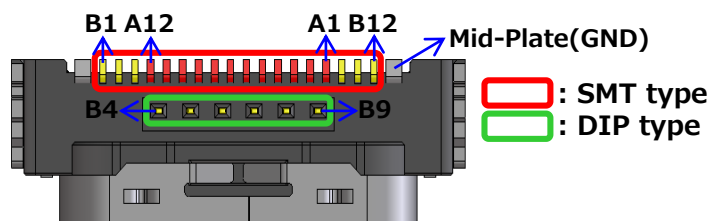
Part NO	Dimensions		
	A	B	C
CX70M-24P1 (TID5200000077)	8.35	2.6	5.05
CX70M-24P2 (TID: None)	7.95	2.2	5.05

◆ Supporting repair availability

- Top view (SMT)
- Bottom view (DIP)



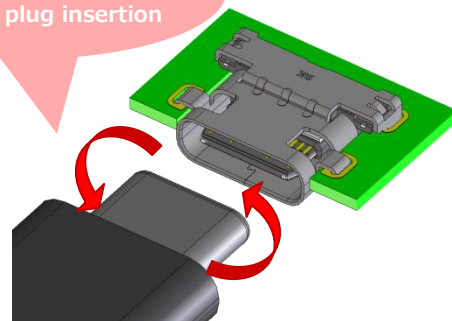
■ Bottom view without PCB



 : SMT type
 : DIP type

◆ Reversible plug inserting

Symmetrical mating design allows for reversible plug insertion



⇒ Reversible plug insertion

⇒ CX70M is Hybrid(SMT + DIP) mounting type

*Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.

Mouser Electronics

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[CX70M-24P1](#)