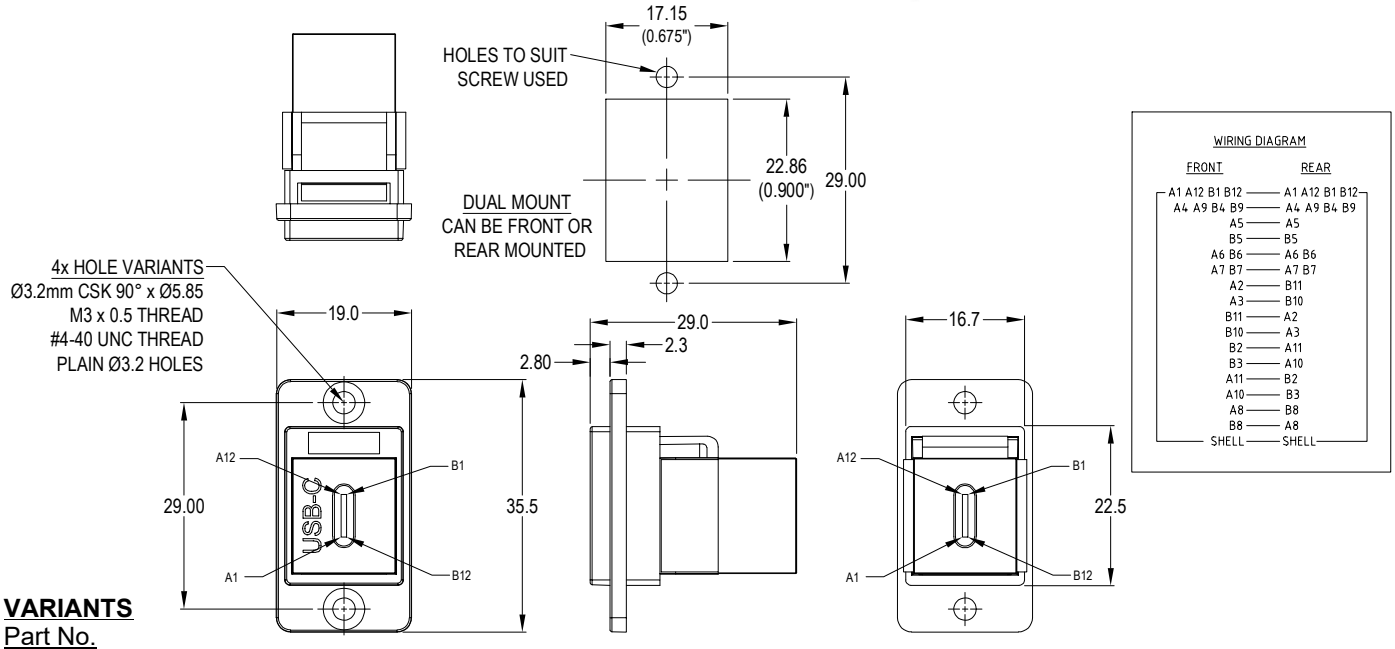
DUALSLIM USB-C 3.1 F-F METAL FRAME FEEDTHROUGH CONNECTOR

Can be front or rear mounted in the panel

N.B.
FUNCTIONALITY IS AFFECTED BY CABLE QUALITY, LENGTH AND CABLE WIRING CONFIGURATION.
NOT COMPATIBLE FOR POWER DELIVERY (PD) CHARGING.



VARIANTS

Part No.	
CP30701M	DUALSLIM USB-C 3.1 F-F Nickel frame, CSK holes
CP30701MB	DUALSLIM USB-C 3.1 F-F Black metal frame, CSK holes
CP30701M3	DUALSLIM USB-C 3.1 F-F Nickel frame, M3 holes
CP30701MB3	DUALSLIM USB-C 3.1 F-F Black metal frame, M3 holes
CP30701M440	DUALSLIM USB-C 3.1 F-F Nickel frame, #4-40 holes
CP30701MB440	DUALSLIM USB-C 3.1 F-F Black metal frame, #4-40 holes
CP30701MX1	DUALSLIM USB-C 3.1 F-F Nickel frame, Ø3.2 PLAIN holes
CP30701MBX1	DUALSLIM USB-C 3.1 F-F Black metal frame, Ø3.2 PLAIN holes

Feedthrough Features

- Fits standard rectangular cutout.
- Front or rear mounting through the panel.
- Various hole mounting options.
- No soldering or punch termination. Use standard cable for each connector style.
- Low rear profile.

General:

Please note: Functionality is affected by cable quality, length and cable wiring configuration.

Materials:

FT Frame: Nickel Plated Zinc Diecast
Insert: ABS, UL94 HB
USB-C Insulator: LCP, UL94 V-0

USB-C Specification:

Maximum Rated Current - 5A
Maximum Power - 100W
Withstanding Voltage - 100V for 1 minute.
Contact Resistance - 40mΩ maximum.
Insulation Resistance - 100 MΩ minimum.
Insertion Life - 5,000 Cycles.

© CLIFF 09/2023 ISS.2

For further information, contact sales@cliffuk.co.uk

Cliff Electronic Components Limited,
76 Holmethorpe Avenue, Holmethorpe Ind. Estate,
Redhill, Surrey RH1 2PF U.K.
Tel: +44 (0)1737 771375 Fax: +44 (0)1737 766012

www.cliffuk.co.uk

RoHS