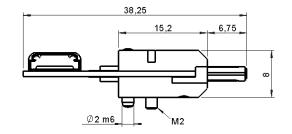
USB Type-C Test Connector - Left

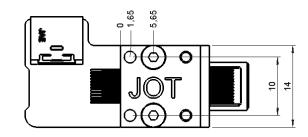


PINOUT Socket/Plug						
Pin	Name			Pin	Name	
A1	GND			B12	GND	
A2	TX1+			B11	RX1+	
A3	TX1-			B10	RX1-	
A4	V _{BUS}			В9	V _{BUS}	
A5	CC1			B8	SBU2	
A6	D+			B7	D-	
A7	D-			B6	D+	
A8	SBU1			B5	CC2	
A9	V _{BUS}			B4	V _{BUS}	
A10	RX2-			B3	TX2-	
A11	RX2+			B2	TX2+	
A12	GND			B1	GND	
CHARACTERISTICS						
Current Max.			1,25A (VBUS/GND-pins) 0,25A (other pins)			
Voltage Max.			20V			
Datalines Diff. Impedance			90Ω			
Operating Temperature			0°C - 60°C			

MECHANICAL

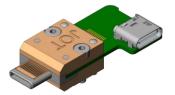
Mating force	12N (typical)
Unmating force	10N (typical)
Durability	50k cycles (typical)





MA012212 USB Type-C Test Connector is 24-pin double sided connector with straight signaling. It is designed for testing of USB Type-C interface. The transmission of high data rates can be achieved, recommended to be verified by our customers in their applied test setup.

Accessories (sold separately): MA017954 Float unit for USB C Test Connector



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