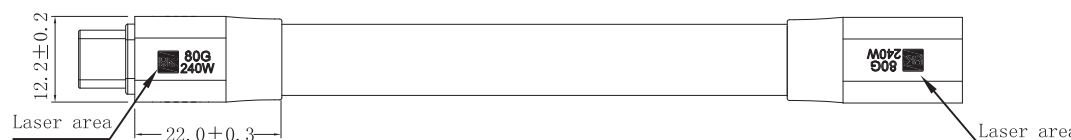
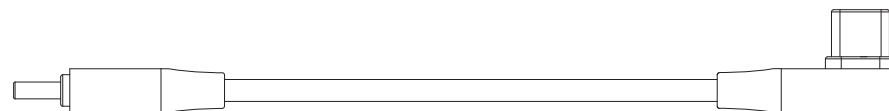
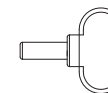
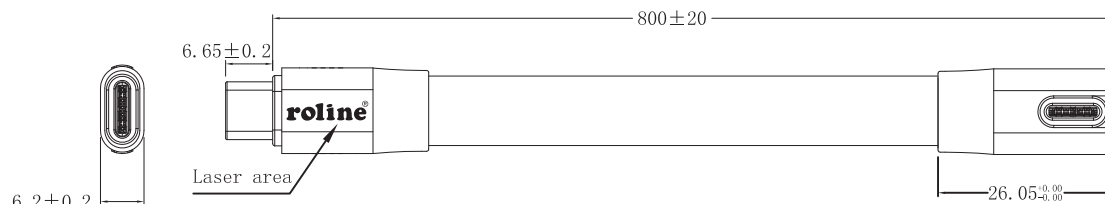
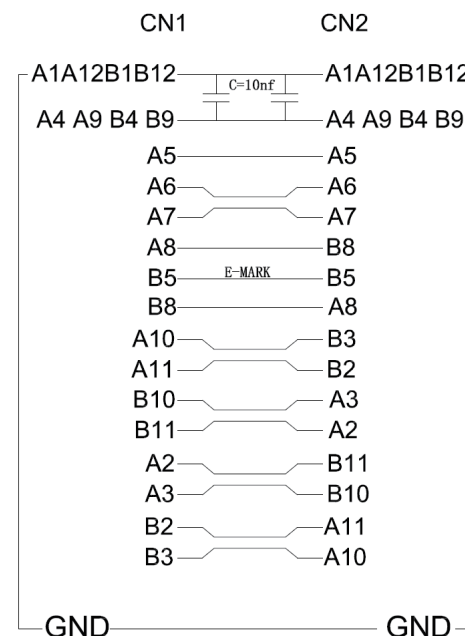


USB Type C Plug with Emark

USB Type C Plug

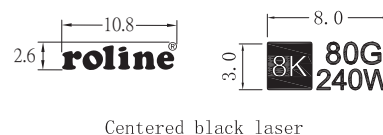


Pin Assignment



Electric Test:

- 1.No open, short circuit, wrong connection, poor insulation.
- 2.Contact Resistance: 5Ω MAX
- 3.Insulation Resistance: 10MΩ MIN
- 4.DC: 300V
- 5.Data Transfer: 80Gbps MAX
- 6.PD: 240W MAX



Specification :

1. Cable: (32AWG\*2C+AL)\*4+32AWG\*6C+22AWG\*2C, Black TPE, OD2.7\*9.5mm
2. Conn.: USB-C Male Motherboard + Emark, Nickel Plated Conn.
3. Conn.: USB-C Male Angled Sub-Board, Nickel Plated Conn.
4. Inner: TPE Black 100A, Molding
5. Hood: Aluminum Shell, Grey



Product Name	ROLINE USB4-2.0 (80Gbit/s) Cable, Flat, M/M, Straight- 90° Angled, 0.8m, black				Approve	Check	Draw	Design	Rev.	Date	Contents of Change	Design
	Product No.	11.02.9098			Allen	Allen	Oswald	Oswald	1			
Issue Date : 2025/10/31						Scale 1:1	Unit : mm	3				