

1 2 3 4 5 6

A

A

B

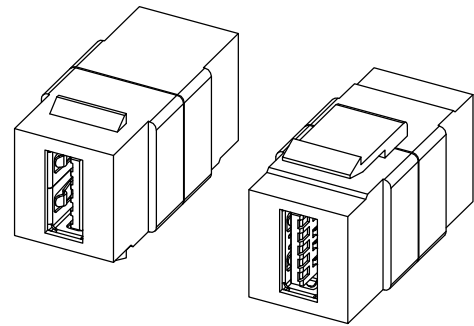
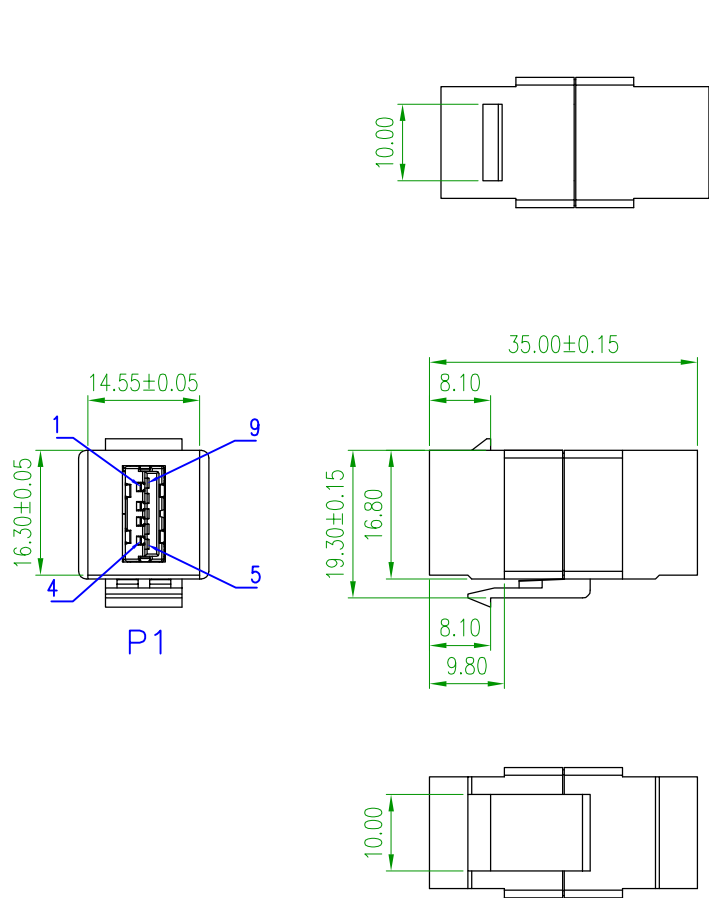
B

C

C

D

D



PIN OUT	
P1	P2
1	1
2	2
3	3
4	4
5	8
6	9
7	7
8	5
9	6
SHELL	SHELL

MATERIAL

- Housing: ABS high-impact UL94V-0
- PCB: FR-4
- USB 3.0 Connector:
 - Shell: Steel, plated with nickel
 - Plastic: Nylon 46 + 30% glass fiber, UL 94 V-0 rated
 - Contact: Brass (5P) & phosphor bronze (4P), plated with gold flash & tin over nickel underplate


RoHS 2 compliant

ELECTRICAL

Voltage: 30 V AC
Current: 1.5Amps Min. per contact at 30°C T-RISE
Insulation resistance: 100 MΩ min. at 100 V DC
Dielectric withstanding Voltage: 100 V AC
Contact resistance: 30 mΩ Max. Initial

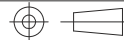
PHYSICAL CHARACTERISTICS

Durability: EIA 364-09, 1500 Cycles
Temperature range: -55°C ~ 85°C
Humidity: 10%-90%RH



we move the world

Title: Keystone Module USB 3.0 A > USB 3.0 A	
Item no.	86369
Barcode	4043619863693
File No.	

Date	2020 / 07 / 22
Unit	mm
Projection	
Rev	A

1 2 3 4 5 6