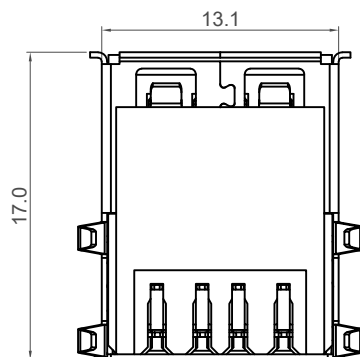
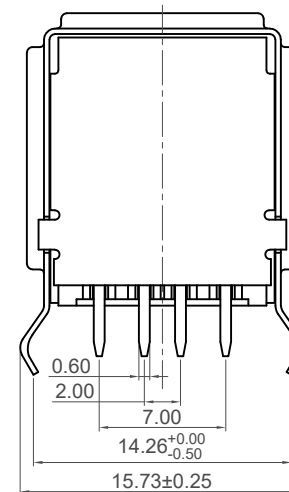
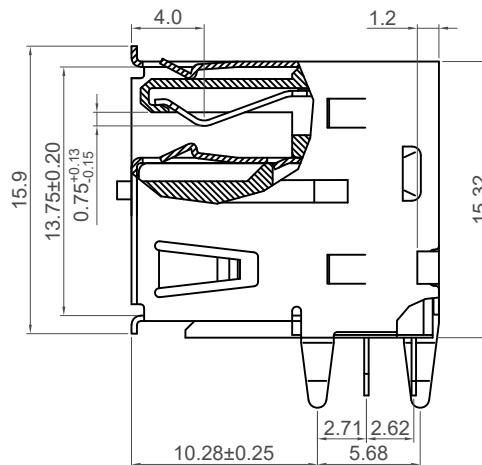
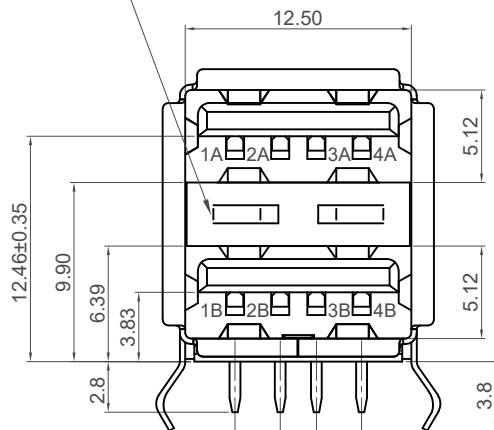
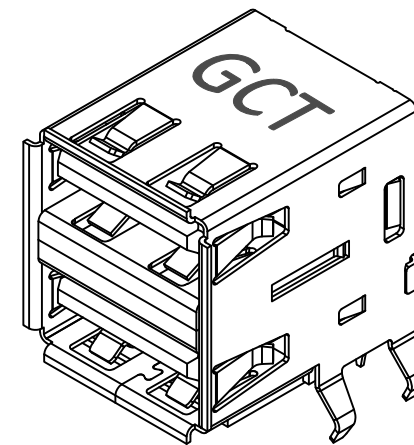


RECOMMENDED PCB LAYOUT
 Thickness: 1.2mm General Tolerance: ± 0.05
 as viewed from component side
 □ Component Outline



Ordering Grid

USB1035 - XX - P - X - X - B Request Samples and Quotation

Contact Plating
 GF = Gold Flash (Standard)
 15 = 15µ" Gold

Insulator Material
 P = PBT

Grounding Shell
 0 = Without Grounding (Standard)
 1 = With Grounding

Packing Options
 B = Tray
 (100 per tray)

Insulator Colour
 B = Black (Standard)
 W = White

Specifications

Material

Plastic Housing: PBT, G.F. Filled, UL94V-0
 Contact Terminal: Brass
 Metallic Shell: Stainless steel

Plating

Underplating: 50µ" Nickel
 Contact Area: Gold Flash or 15µ" Gold
 Solder Tails: 50µ" Tin
 Metallic Shell: Nickel

Electrical

Voltage Rating: 30V
 Current Rating: 1.8A
 Contact Resistance: 30 mΩ max.
 Insulating Resistance: 1000 MΩ min.
 Dielectric Withstand Voltage: 500V AC

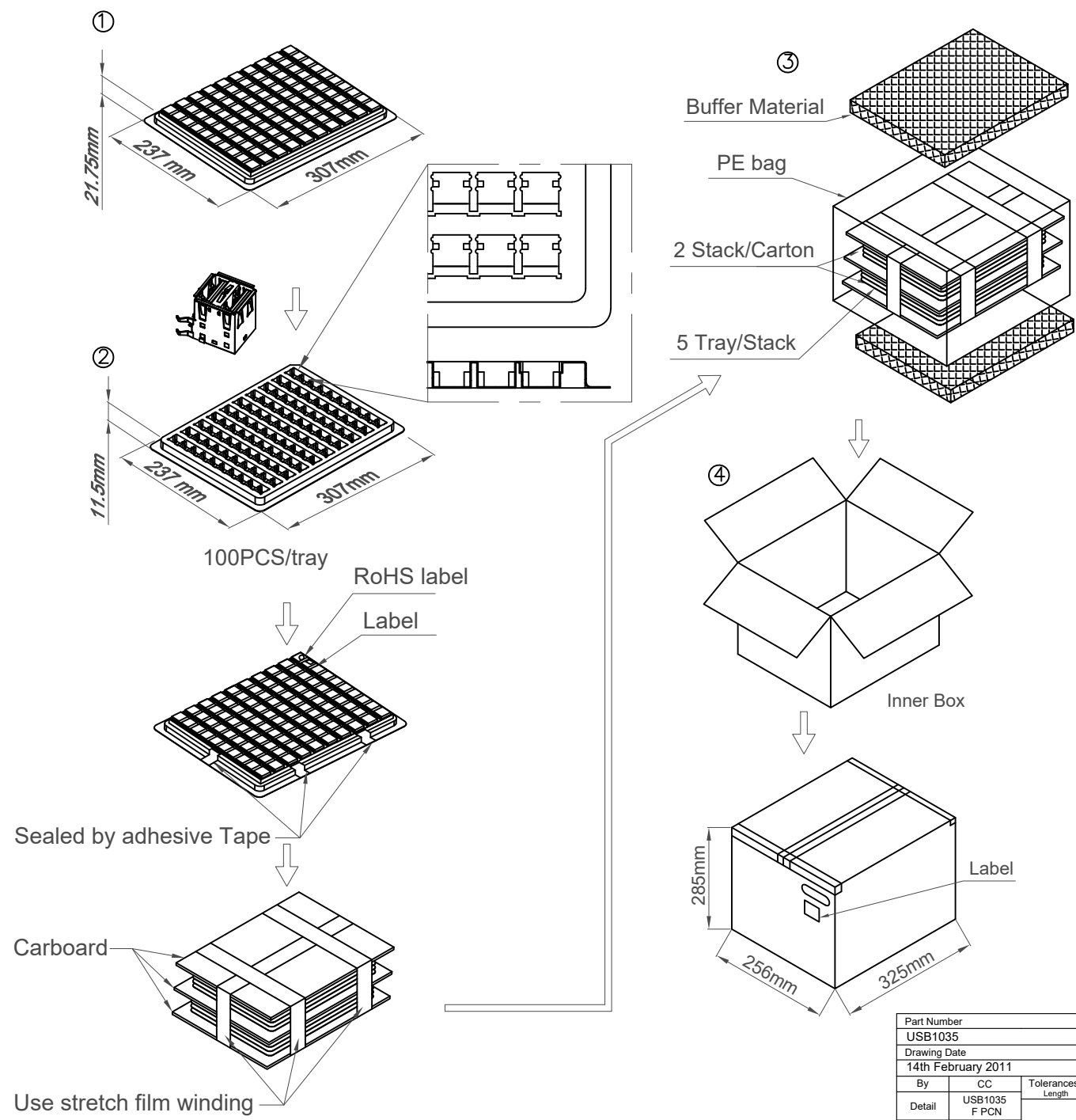
Mechanical & Environmental

Operating Temperature: -40°C to +85°C
 Mating Force: 35N (3.57Kg) max.
 Unmating Force: 10N (1.02Kg) min.
 Durability: 1,500 Cycles

Part Number USB1035		Product Description USB Dual Receptacle, Type A, 8 Pin, Through Hole, Horizontal, Top Mount, With Kinked Shell Stakes	
Drawing Date 14th February 2011			
By Detail	CC USB1035 F PCN	Tolerances (Except as Noted) Length X.X ± 0.35 F PCN X.XX ± 0.25	Units: Metric (mm)
Revision Date	F 03/11/21	Angle X.° ± 3° X.X° ± 1.5°	3rd Angle Projection
		<div> </div>	
		<div> This drawing is confidential and copyright of Global Connector Technology, Ltd (GCT). This drawing must not be copied or disclosed without written consent. E & OE </div>	
Not to Scale		Drawn By SA	Sheet No. 1/2

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H
G
F
E
D
C
B
A



Products P/N	PCS/Tray	Trays/Carton	PCS/Carton
USB1035	100	10	1000

Packing Rules:

- 1.USB's placed into the tray base.
- 2.Tray cover and base taped together to keep USB's in place.
- 3.10 trays put into carton.
- 4.Boxed taped and label stuck on the outer carton.



USB's placed into the tray base.

Part Number		Product Description	
USB1035		USB Dual Receptacle, Type A, 8 Pin, Through Hole, Horizontal, Top Mount, With Kinked Shell Stakes	
Drawing Date		14th February 2011	
By	CC	Tolerances (Except as Noted)	Units:
Detail	USB1035 F PCN	Length	Metric (mm)
Revision	F	Angle	
Date	03/11/21		



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