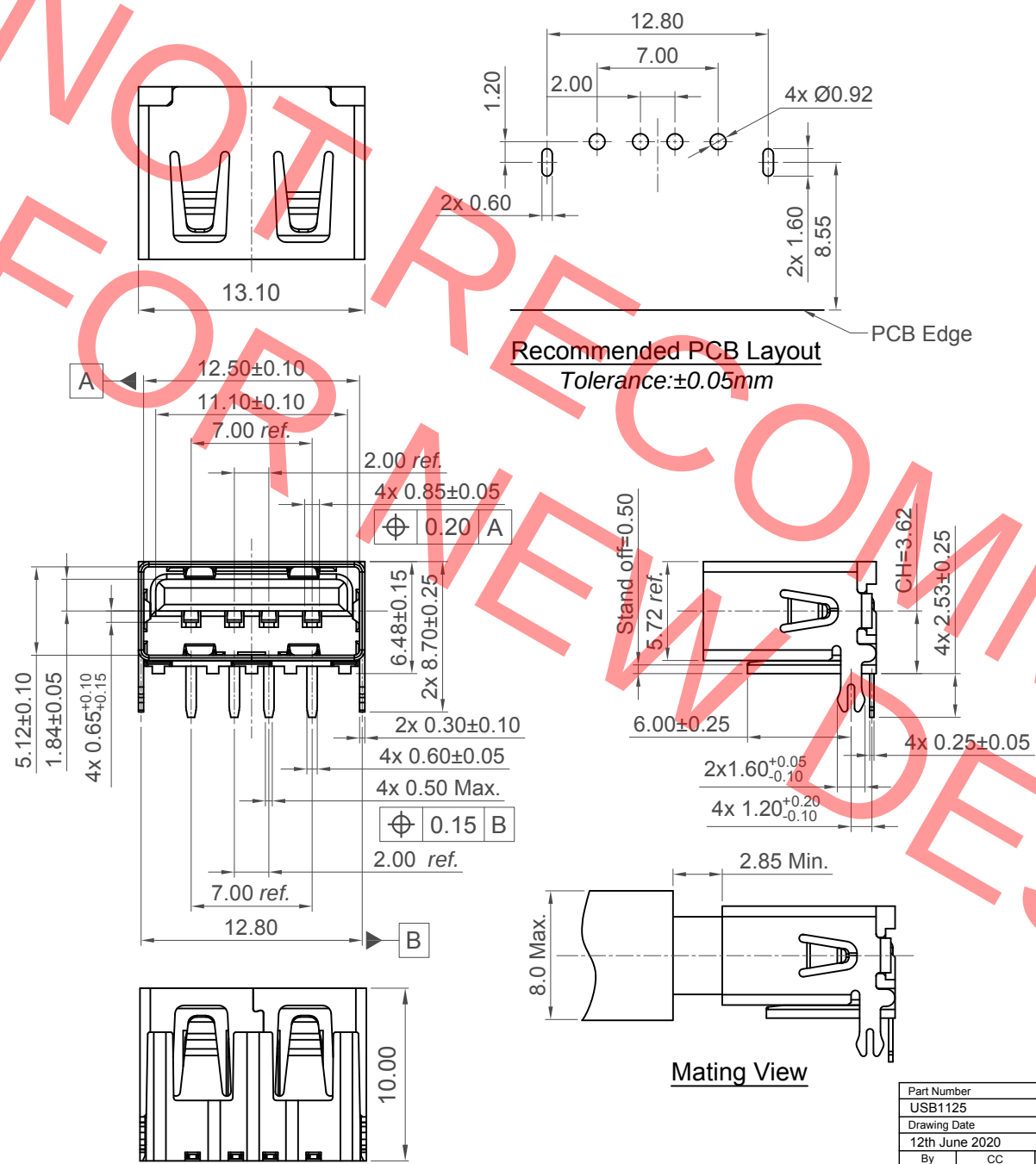
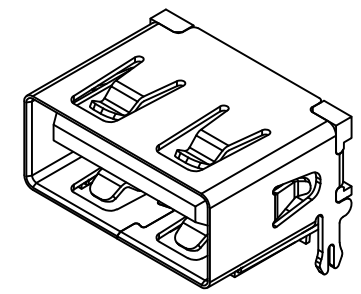


H
G
F
E
D
C
B
A



Recommended PCB Layout
Tolerance: ±0.05mm



Specifications

Material
Insulator: PA9T, Black, UL94V-0
Contact: Copper Alloy
Shell: SK7

Plating
Contact:
Contact Area: Gold Flash
Solder Tails: 100u" min. Tin
Underplating: 50u" min. Nickel
Shell: 50u" min. Nickel Plating Overall

Electrical
Current Rating: 3.0 Amp
Voltage Rating: 30V rms max.
Contact Resistance: 30 mΩ max.
Insulation Resistance: 1000 MΩ min.
Dielectric Withstand Voltage: 500 V AC

Mechanical & Environmental
Operating Temperature: -30°C to +85°C
Mating Force: 35N max.
Unmating Force: 10N min.
Durability: 5000 cycles

Ordering Grid

USB1125 - GF - B

Request Samples and Quotation

Contact Plating
GF = Gold Flash

Packing Options
B = Tray
(100 per tray)

Part Number		Product Description	
USB1125		USB 2.0 Receptacle, Type A, Through Hole, Horizontal, Top Mount, Without Flange	
Drawing Date		12th June 2020	
By	CC	Tolerances (Except as Noted)	Units:
Detail	Drawing Release	Length	Metric (mm)
Revision	A1	Angle	± 2°
Date	08/01/21	X.X ± 0.50	3rd Angle Projection
		X.XX ± 0.30	
		X.XXX ± 0.20	

RoHS COMPLIANT
2011/65/EU
Deca-SIDE

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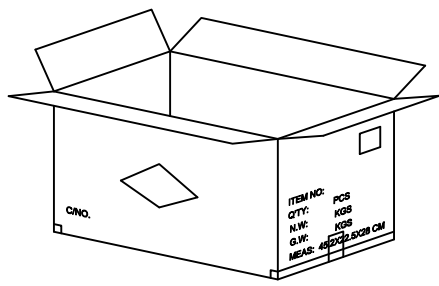
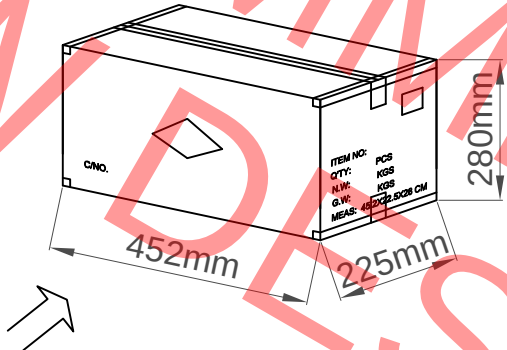
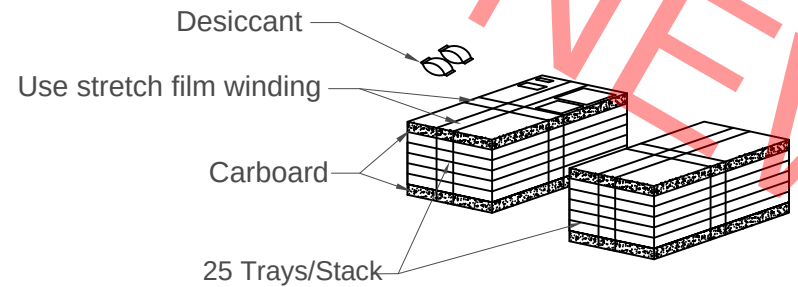
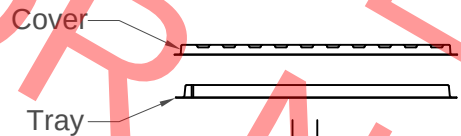
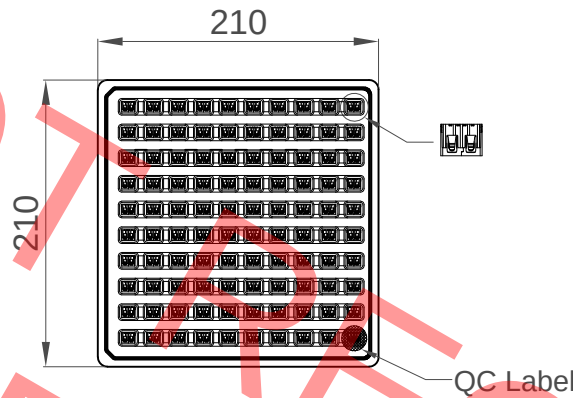
Not to Scale

Drawn By
CC

Sheet No.
1/2

H
G
F
E
D
C
B
A

NOT FOR REVENUE COMMISSIONS DESIGNS



PCS/Tray	Trays/Carton	PCS/Carton
100	25	5000

Part Number USB1125		Product Description USB 2.0 Receptacle, Type A, Through Hole, Horizontal, Top Mount, Without Flange		 www.gct.co			
Drawing Date 12th June 2020							
By CC	Detail Drawing Release	Tolerances (Except as Noted) Length X.X ± 0.50 X.XX ± 0.30 X.XXX ± 0.20	Units: Metric (mm)				
Revision Date	A1 08/01/21	± 2°	 3rd Angle Projection	 RoHS COMPLIANT 2011/65/EU Deca-SIDE	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	Not to Scale Drawn By CC	Sheet No. 2/2