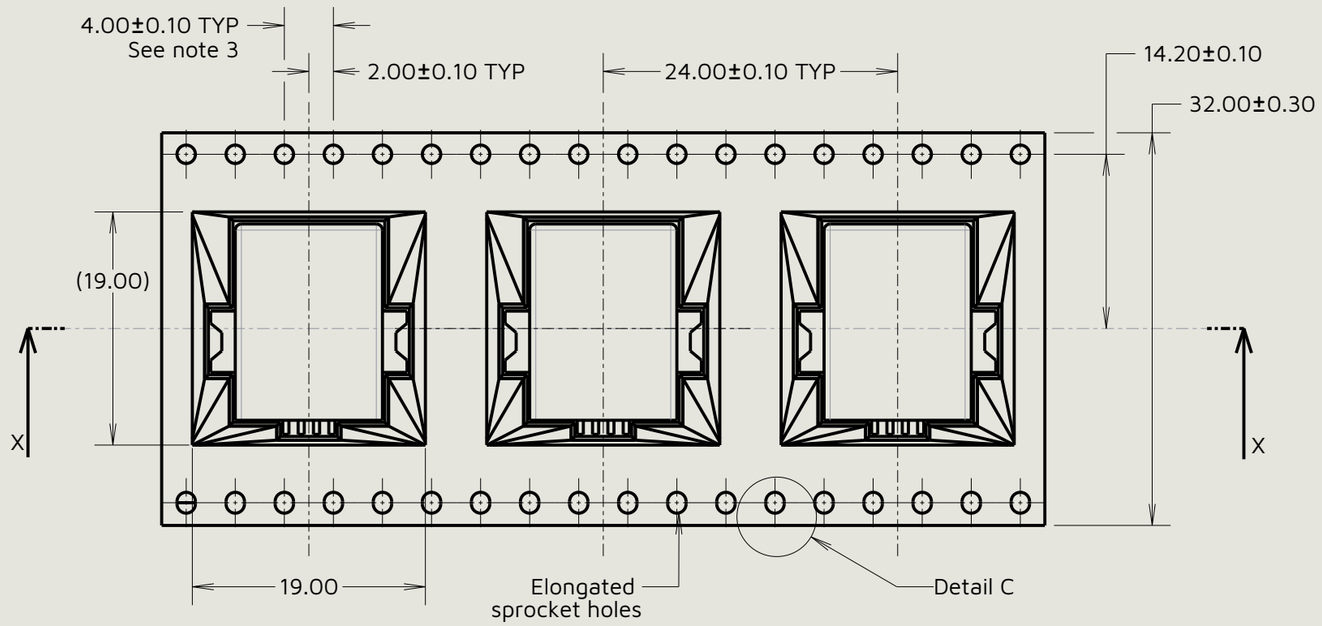
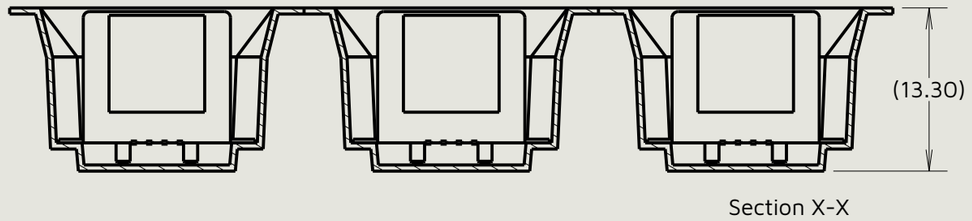
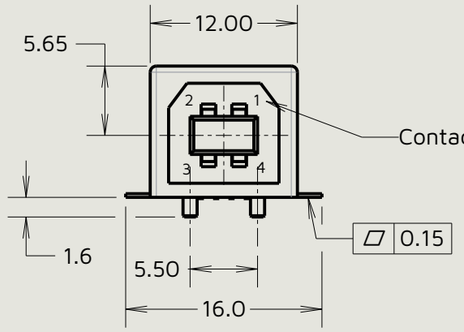
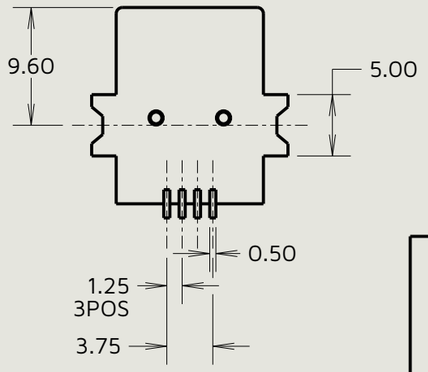
All dimensions in mm	If in doubt - ask	©

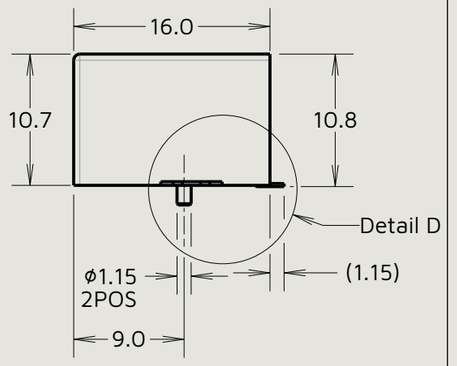
Customer Information Sheet

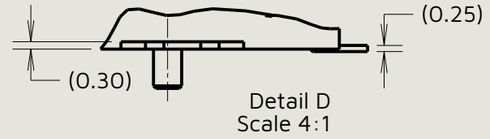


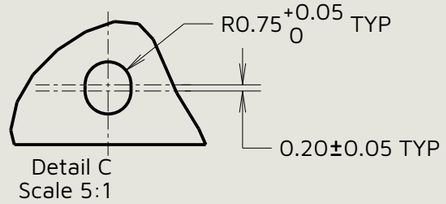




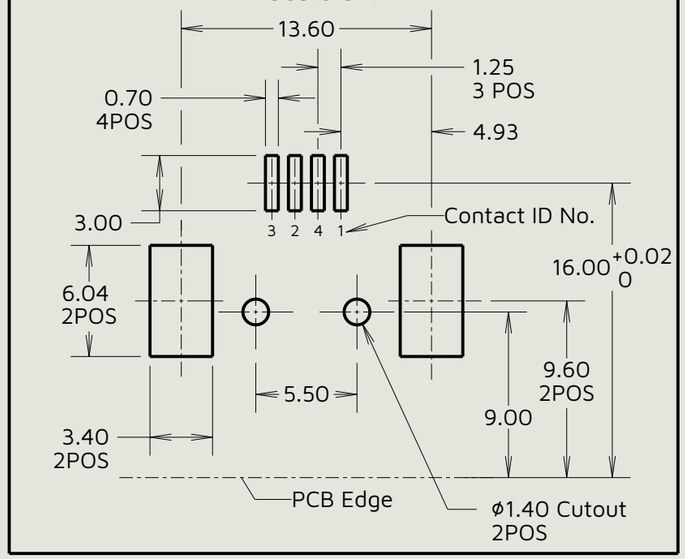




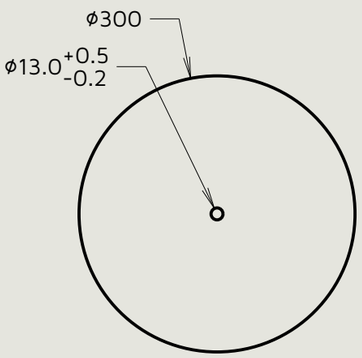


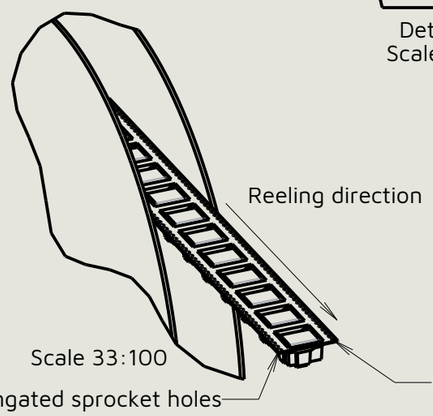


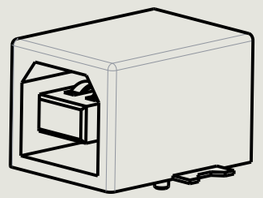
Recommended PCB Layout
(All tolerances ±0.05 unless stated otherwise)
Scale 3:1



Reel Details







Specifications:
Material:
Housing = Nylon, PA9T, UL94V-0
Contact = Phosphor bronze
Shell = Brass
Plating:
Contact = Gold over nickel on contact area
Tin over nickel on tails
Shell = Nickel
Mechanical:
Mating force = 35N MAX.
Unmating force = 10N MIN.
Electrical:
Current rating = 1.5A
Voltage rating = 30V DC
Insulation resistance = 1000MΩ MIN.
Contact resistance = 30mΩ MAX.
Dielectric withstanding voltage = 750V AC MIN.
Environmental:
Operating temperature = -55°C to +85°C
USB 2.0 compatible

Notes:
1. Quantity of components per reel = 150, tape must have a minimum of 100mm empty leading pockets and 160mm of empty trailing pockets.
2. This product is taped and reeled in accordance with EIA-481.
3. Sprocket hole over 10 pitches must have a MAX. cumulative tolerance of ±0.2mm.

Initials	Rev.	Date	CO
JW	1	15.07.26	39318

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TOLERANCES
X.X = ±0.35mm
X.XX = ±0.25mm
X.XXX = ±0.150mm
Unless stated

Third angle projection

MATERIAL: See above

FINISH: See above

Sheet scale: 2:1
Do not scale
Sheet size: A3

Title: USB B Type Female SMT Reeled

Drawing number: **M701-370442R**

SHT 2 OF 2