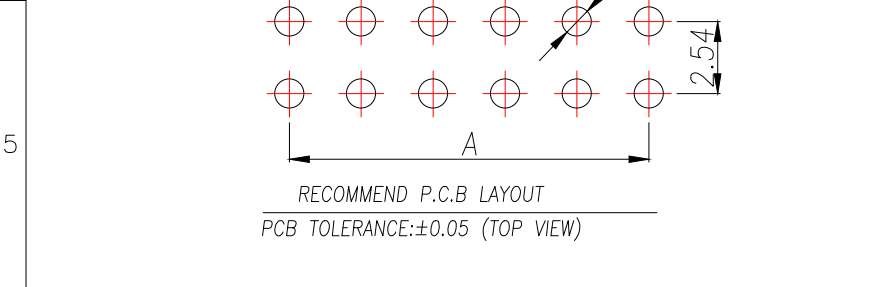
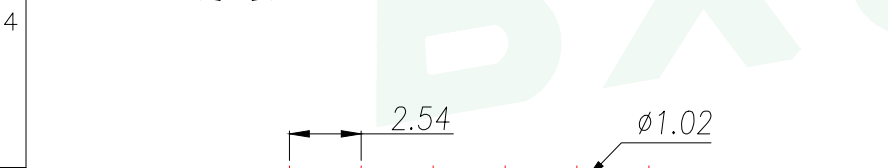


A	B	C
$(B+0.5)+0.3$		

Technical drawing of a 16-pin connector. The drawing shows a top view of a rectangular component with 16 pins. The pins are arranged in two rows of 8. The overall width is 8.50 ± 0.15 . The pitch between pins is 2.54 ± 0.1 . The pin dimensions are $PIN\ 0.64 \times 0.4$. A wavy line indicates a break in the component.



Technical drawing of the component showing top, side, and cross-sectional views with dimensions and material specifications.

Dimensions:

- Top view: 10 pins, 2.54mm pitch.
- Side view: Overall height 8.50 ± 0.15 mm.
- Cross-section: Pin diameter 3.20 ± 0.2 mm.

Material Specifications:

- Contact Material: 200g
- Standard: PA6T
- Insulator Material: Polyester (UL 94V-0)
- Contact Plating: Gold Flash
- Max. Processing Temp: 240°C for 30-60 seconds (260°C for 5 seconds)

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RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)