

Technical drawing of a 1/4-36UNS-2A hex nut with a threaded insert. The drawing includes a perspective view, a top view, a side view, and a cross-section view. Dimensions are provided in millimeters.

Top View:

- Overall width: 14.5
- Overall height: 13.5
- Hexagon width: 9
- Hexagon height: 6
- Central hole diameter: $\phi 5.28$
- Threaded insert diameter: 4.6
- Threaded insert length: 5.28

Side View:

- Overall width: 14.5
- Overall height: 13.5
- Hexagon width: 9
- Hexagon height: 6
- Central hole diameter: $\phi 5.28$
- Threaded insert diameter: 4.6
- Threaded insert length: 5.28

Cross-section View:

- Overall width: 14.5
- Overall height: 13.5
- Hexagon width: 9
- Hexagon height: 6
- Central hole diameter: $\phi 5.28$
- Threaded insert diameter: 4.6
- Threaded insert length: 5.28

Threaded Insert:

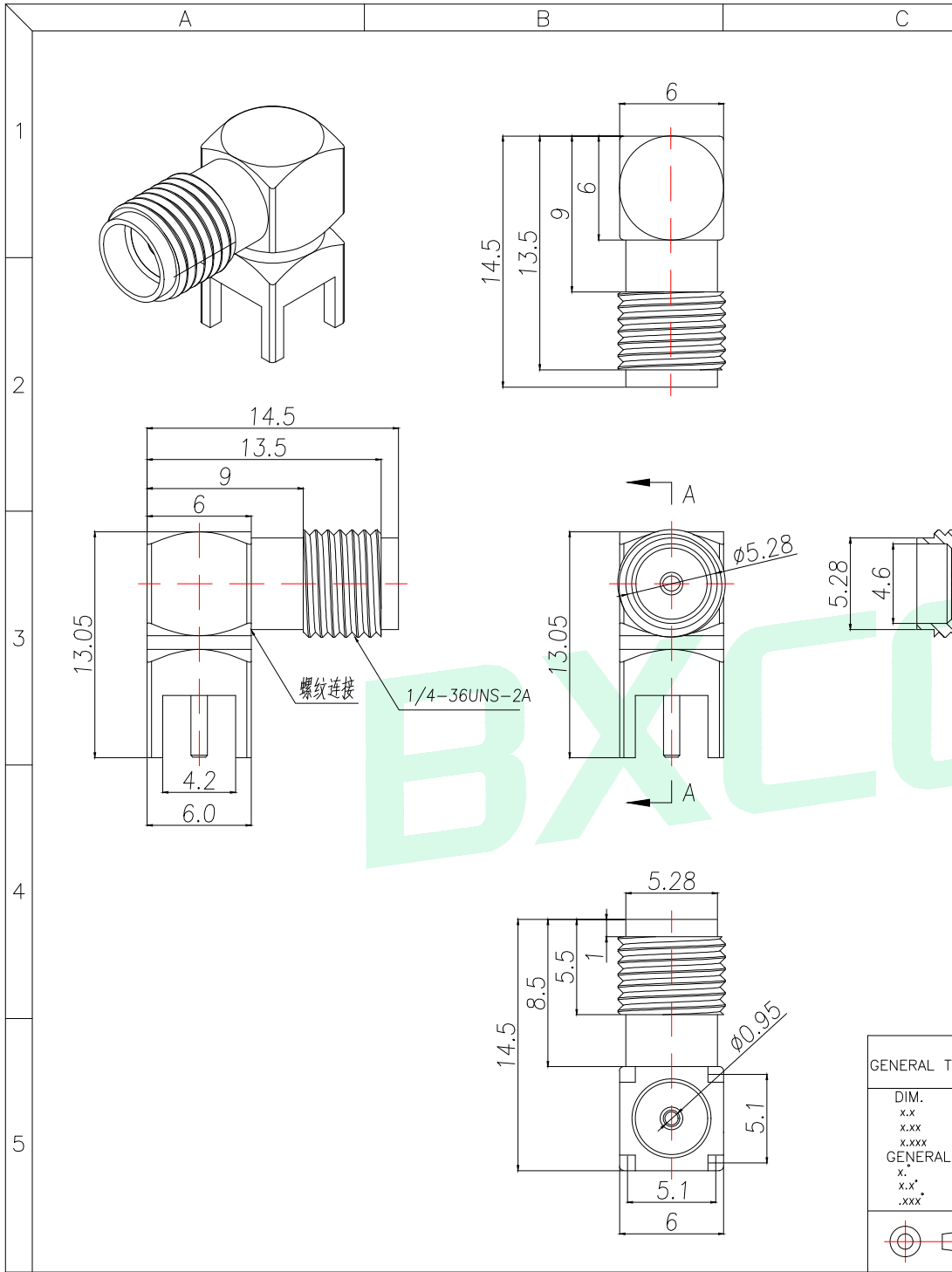
- Thread specification: 1/4-36UNS-2A
- Threaded connection: 螺纹连接

General Notes:

GENERAL T

DIM.

- x.x
- x.xx
- x.xxx
- GENERAL
- x.
- x.x'
- .xxx'

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