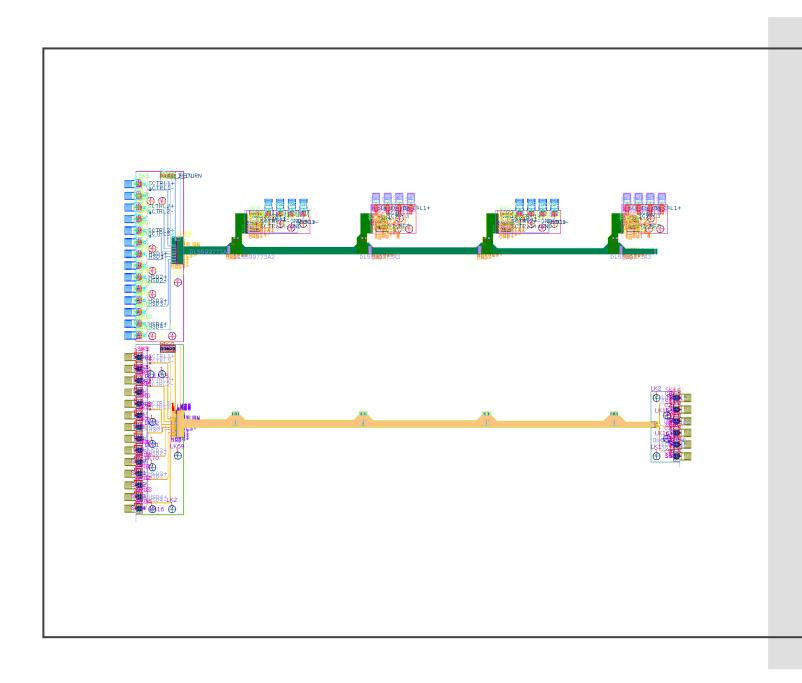
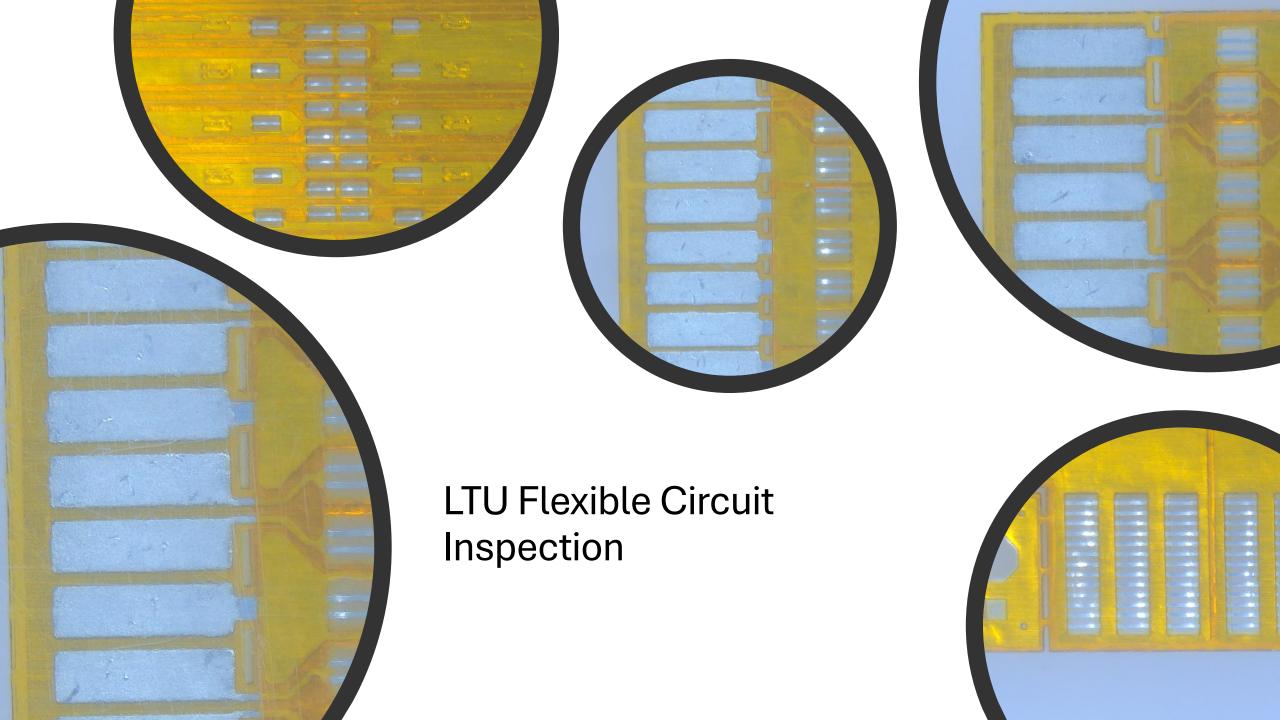
# **EPIC SVT WP3**

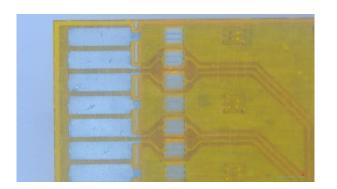
**Outer Barrel** 

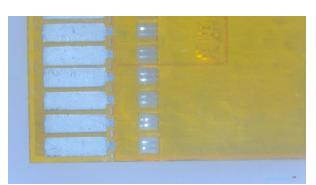


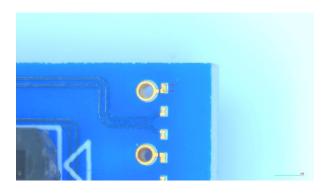
Flexible circuit
/ Interface /
Model Design

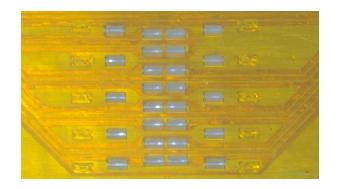


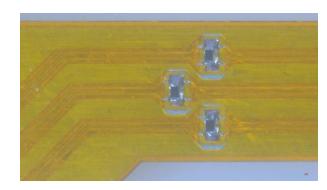
## Inspections

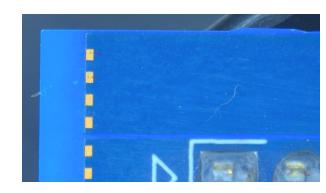


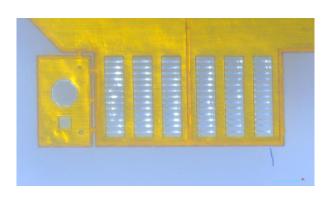


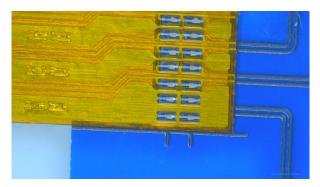


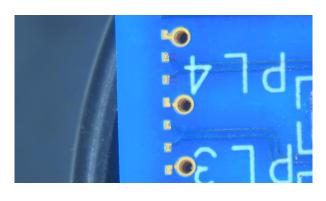




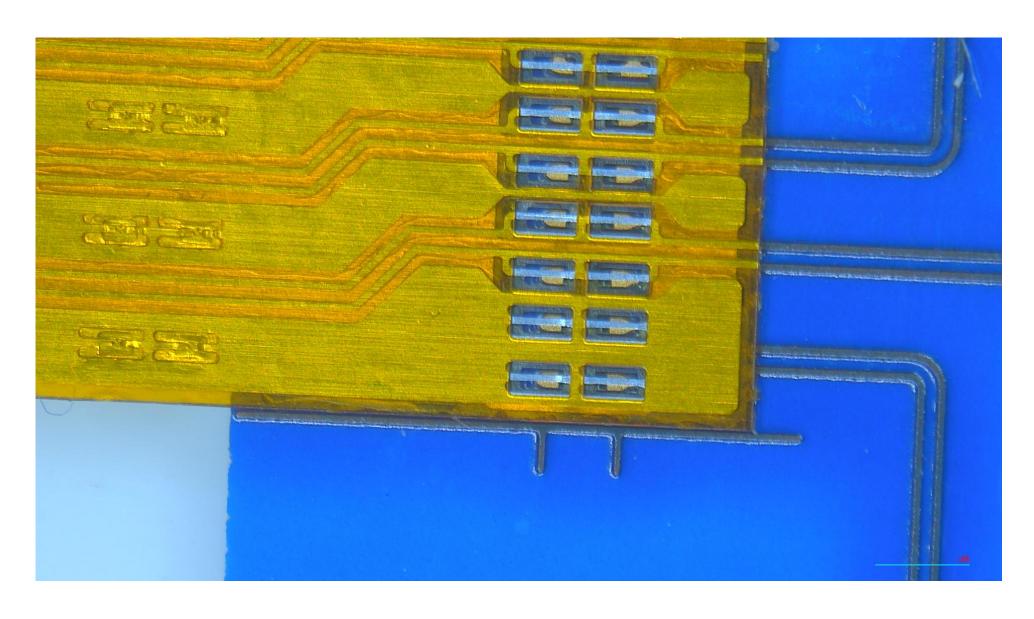




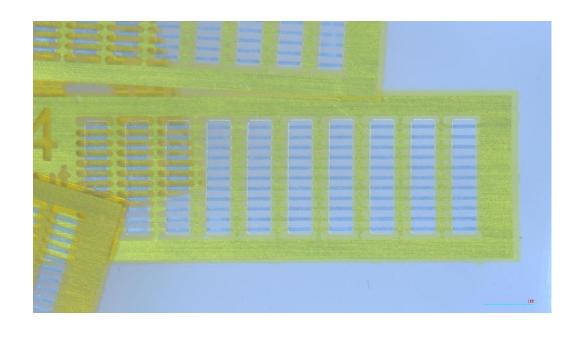


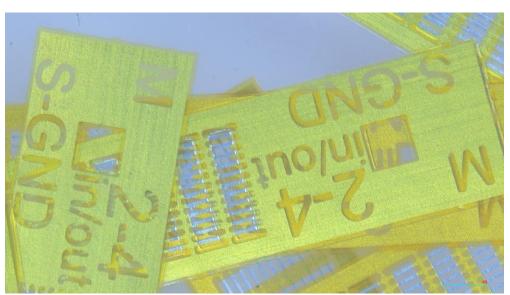


## Alignment to the test boards



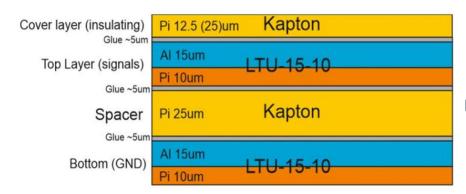
### LTU Tab Bond Practice Pieces



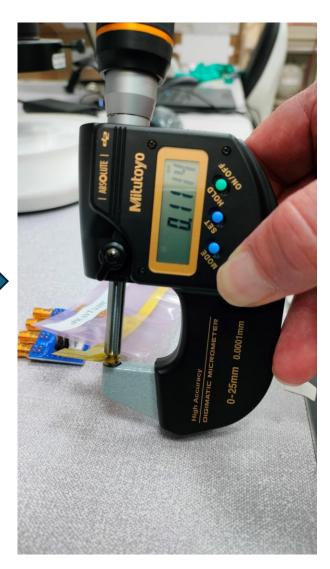


#### Aluminium Cross Sectional Thickness Measurement

#### Schematic cross-section of M-FPC and B-FPC



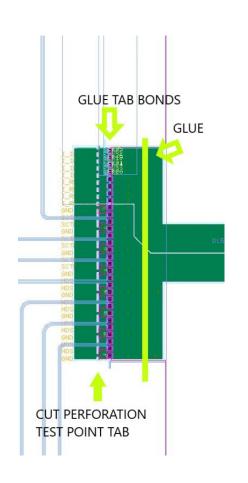
Total = 115um

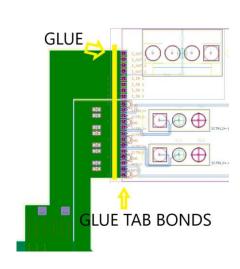


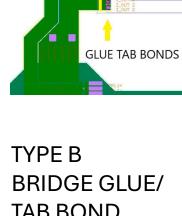
Measured 111.4um (3.6um difference)

#### Glue deposits

**GLUE** 

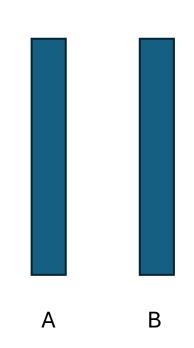


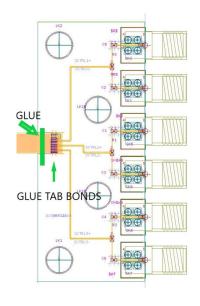




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TYPE A BRIDGE GLUE/ **TAB BOND FROM TOP** 

**TAB BOND** FROM BOTTOM