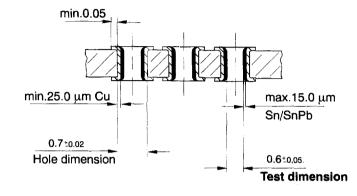
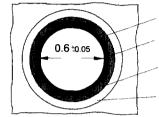


## Hole design



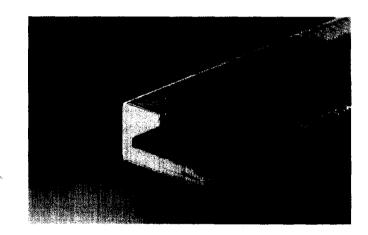
#### Plated-through hole for press-fit technology



min. Cu 25.0  $\mu$ m Sn/SnPb max. 15.0  $\mu$ m Drill hole Ø 0.7<sup>± 0.02</sup>

Annular ring min. 0.05 mm

### Lower shields



To additionally shield the contact tips of the female connectors on the rear of the cards, it is advisable to fit lower shields. This shielding option is not only available for modules A and B, but also for the 95 pin center connector on 6U cards.

As with the connectors, the shielding is installed using press-fit tools.

#### **Ordering Information**

Application	Description	Part number
3U Daughter card	ERmet lower shield module A	044 446
	ERmet lower shield module B (modified)	064 783
6U Daughter card	ERmet lower shield 95 pin center connector	064 782

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