Test System: Spea (Easytest/Unitest)

Mechanical Specifications

Projection Height: 8,4 - 16,0 mm
Working Travel: 5,0 mm
Full Travel: 6,4 mm
Preload: 50 cN
Spring Force at Working Travel: 200 cN ±20%
Mechanical Life: 1,5 mill. cycles
Pointing Accuracy: ±0,08 mm
Operating Temperature: -20°... +80° C

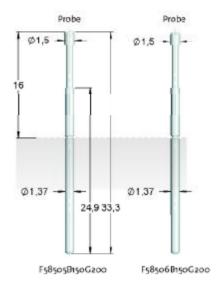
Electrical Specifications

Constant Current: 3,0 A

Typical Probe Resistance: 30 mOhm

Materials and Finishes

Plunger: see Tip Style Barrel: Nickel Silver, Gold plated Spring: Music Wire, Silver plated Receptacle: H585 (see page 23)



Test System: Teradyne (Spectrum 885xx)

Mechanical Specifications

Projection Height: 8,4 - 16,0 mm Working Travel: 5,0 mm Full Travel: 6,4 mm Preload: 50 cN Spring Force at Working Travel: 200 cN ±20% Mechanical Life: 1,5 mill. cycles

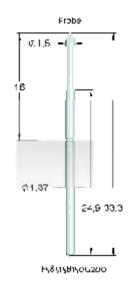
Pointing Accuracy: ±0,08 mm Operating Temperature: -20°...+80° C **Electrical Specifications**

Constant Current: 3,0 A

Typical Probe Resistance: 30 mOhm

Materials and Finishes

Plunger: see Tip Style Barrel: Nickel Silver, Gold plated Spring: Music Wire, Silver plated Receptacle: H585 (see page 23)



I-G151: The barb avoids that the interface-pin is pushed out of the plate. The pin is wired by the wrap-post.

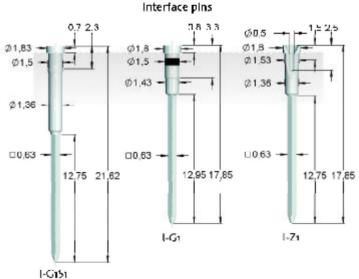
Fixtures Interface: Interface Pins

I-G1: A knurling on the Interface-pin ensures, that it does not move even if the drillingdiameter in the plate is differing. The pin is wired by the wrap-post.

I-Z1: The barb avoids that the interface-pin is pushed out of the plate. The inner drilling with the bevel can be used as point of contact as well as centering device for the contact pin. The pin is wired by the wrap-post.

Materials and Finishes

Interface pin: Brass, Gold plated



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