Product-Information

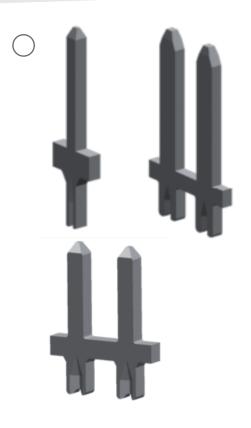
THR/THD Pins



Features and Benefits

- Accu-Post[™] terminals feature a unique mounting design that improves PCB quality and reduces instances of solder joint fractures, and loose or misaligned posts.
- This Accu-Lok[™] mounting assures superior retentive strength, perpendicularity and solder joint integrity.
- Retention is accomplished by a controlled splitting and forming of the terminal leg.
- Accu-Lok[™] mounting permits the use of mounting holes with a diameter tolerance of ±0.003" (±0.076mm).
- Forces due to mating, withdrawal, vibration, shock, or temperature cycles are not transferred to the PCB solder joint.
- Since the unique design of Accu-Lok™ is not a press fit, hole damage and deformity do not occur.





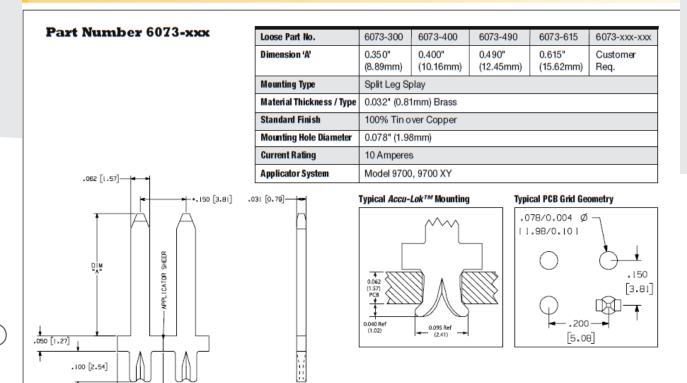
PCB retention of Accu- Lok™ is accomplished by a controlled splitting and forming of the terminal leg during insertion.

The retentive mounting feature of Zierick's Accu-Lok™ produces exceptional PCB assembly and interconnection integrity.

The solder joint is protected from stresses due to mating, withdrawal, or shock.

Since the unique design of Accu-Lok[™] is not a press fit, hole damage and deformity do not occur.

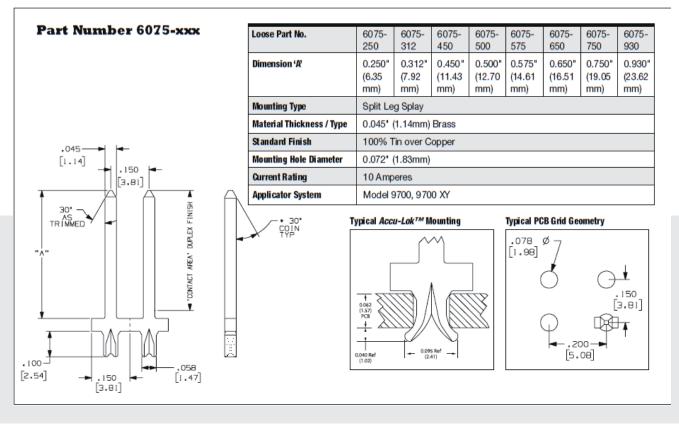
0.031" x 0.062" (0.79mm x 1.57mm)



0.045" (1.14mm) Square

.150 [3.81] REF

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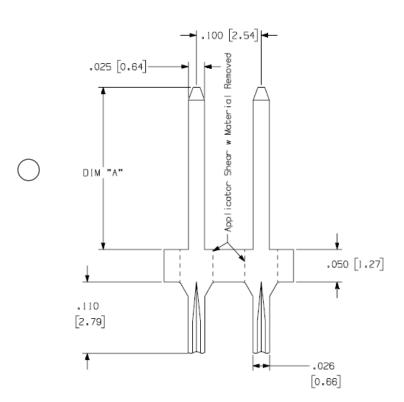
info@wernerwirth.de www.wernerwirth.de

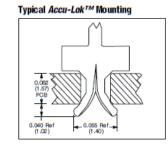


0.025" (0.64mm) Square

Part Number 6143-xxx

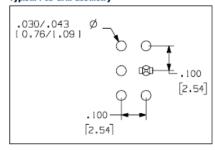
Loose Part No.	6143-250	6143-xxx
Dimension 'A'	0.250"	Custom er Regmt.
Mounting Type	Split Leg Splay	
Material Thickness / Type	0.025" (0.64mm) C26000 Brass	
Standard Finish	100% Tin over Copper	
Mounting Hole Diameter	0.030"/0.043" (0.76mm/1.09mm)	
Current Rating	8 Amperes	





Typical PCB Grid Geometry

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