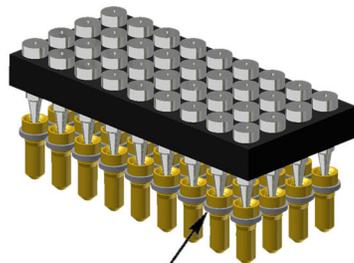
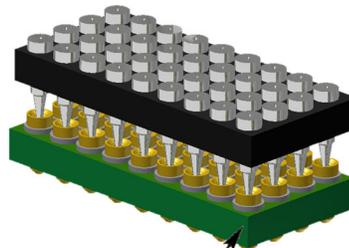


Terminals with Carrier



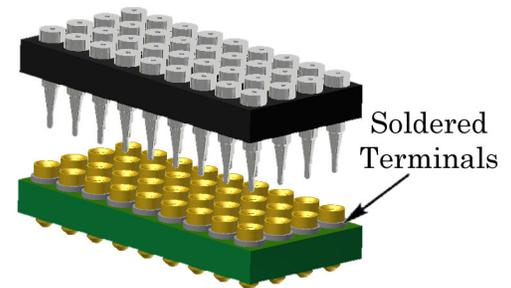
Terminals with Solder Preforms

Ultra Low Profile Terminals being placed into PCB for Soldering



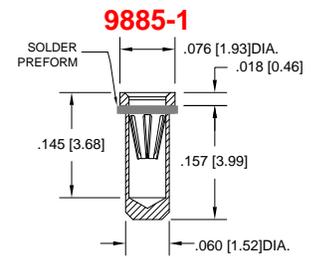
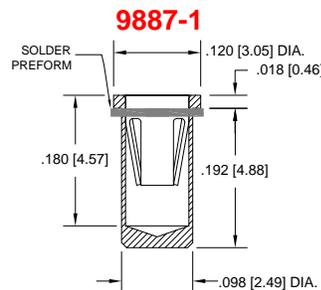
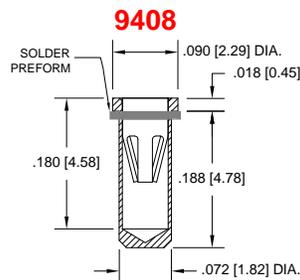
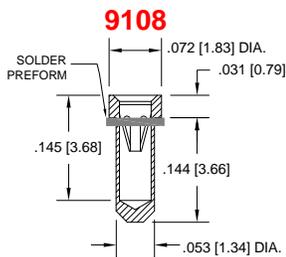
PCB

Carrier being removed from Terminals after Soldering

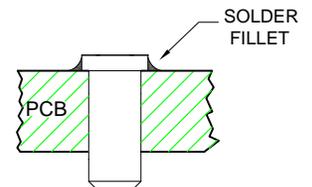
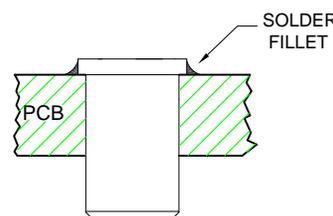
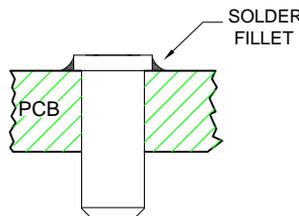
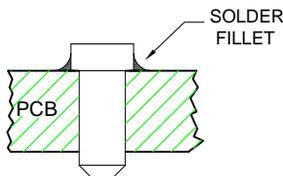


Ultra Low Profile

Pin Socket with Solder Preforms



Pin Socket Soldered to PCB



- Solder preforms are assembled under the head of the socket terminal for low profile accurate solder volume and placement on your PCB.
- Cost savings by eliminating the need to apply flux or solder paste stencils.
- Further cost savings by using removable carrier sockets. Great reduction in hand labor costs.
- Individual pin sockets and removable carrier sockets available for all probe sizes.

Terminal Acceptance and Forces			
Low Profile Terminals			
Low Profile Terminals	Accepts Pin Diameter	Insertion Force	Withdrawal Force
9108	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min
9885-1	Ø.030 [Ø0.76]	13.2 oz Max	3.5 oz Min
9408	Ø.040 [Ø1.02]	36.0 oz Max	3.9 oz Min
9887-1	Ø.060 [Ø1.52]	15.5 oz Max	2.1 oz Min

Technical Information

Material:
Insulator: Hi-Temp UL 94V-O
Terminal: Brass, per ASTM-B16
Contact: BeCu, Per ASTM-B194

Plating: RoHS COMPLIANT
R15 TERMINAL: GOLD / CONTACT: GOLD
R17 TERMINAL: TIN / CONTACT: GOLD
OTHER PLATINGS AVAILABLE

**Removable Carriers available for all footprints
contact Andon for more information.**

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"ANDON PROPRIETARY INFORMATION"

RoHS Compliant

*Sockets are not drawn to scale. Solder Form Sockets 5/28/2014

ANDON ELECTRONICS CORPORATION



B.C.E. s.r.l.
Via Regina Pacis, 54/c - 41049 SASSUOLO (MO) Italy
Tel. +39 0536 811.616 r.a. - Fax +39 0536 811.500
www.bce.it - E-mail: bce@bce.it

