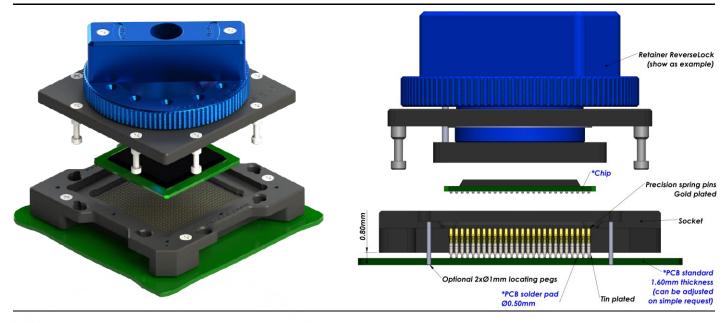
## **Standard SMT soldering Test Socket**

For BGA / Bumped chip / WLCSP / eMMC Package **1.00 mm pitch** (from 1.00 mm up to 1.26 mm)





## E-tec Interconnect AG is the world leading Test socket manufacturer

The SMT socket uses the same footprint as your chip. Socket is simply placed and reflowed onto the PCB in the same way as the chip and it only requires a small amount of additional board space. SMT type sockets are available with all retention systems. We aim to solve your requirements. Please note, we will always request the chip data to ensure we offer a compatible socket. For SMT sockets in general, E-tec Interconnect AG recommends the use of locating pegs, which can be soldered to the PCB for added mechanical strength.

Specifications contact type code 1030			
Application	Surface mouting	Force	25 gr
Mounting	SMT	Current rating	1.8 A
Bandwidth (GHz@-1dB)	2.8(6.6) GHz	Capacitance pF	0.62 pF
Contact resistance	<100mOhm	Inductance nH	1.97 nH
Chip contact tip shape	Single Point tip or Concave tip	Temperature range	-55°C to +150°C
PCB tip shape	SMT	Mating cycles	100 K

## How to order

