

Adapters

QFP64

Target CPU package: QFP64
 Body size: 14 mm x 14 mm
 Pitch: 0.8 mm
 POD target layout: T_QFP80

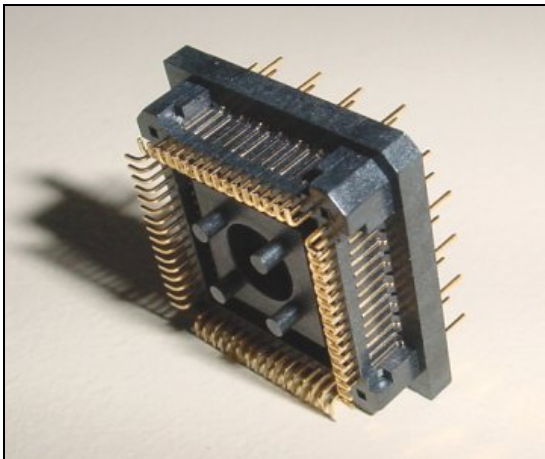
Can be used with:

- HC08LK POD

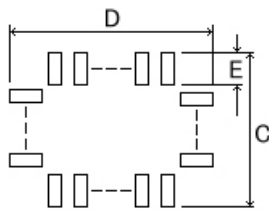
Note that adapter solutions stated in the document can be used only with listed PODs. Disregarding this warning may result in hardware failure of the target and the emulation system.

► Available Adapter Parts (by ordering code):

- IA64TQ-SOLDER

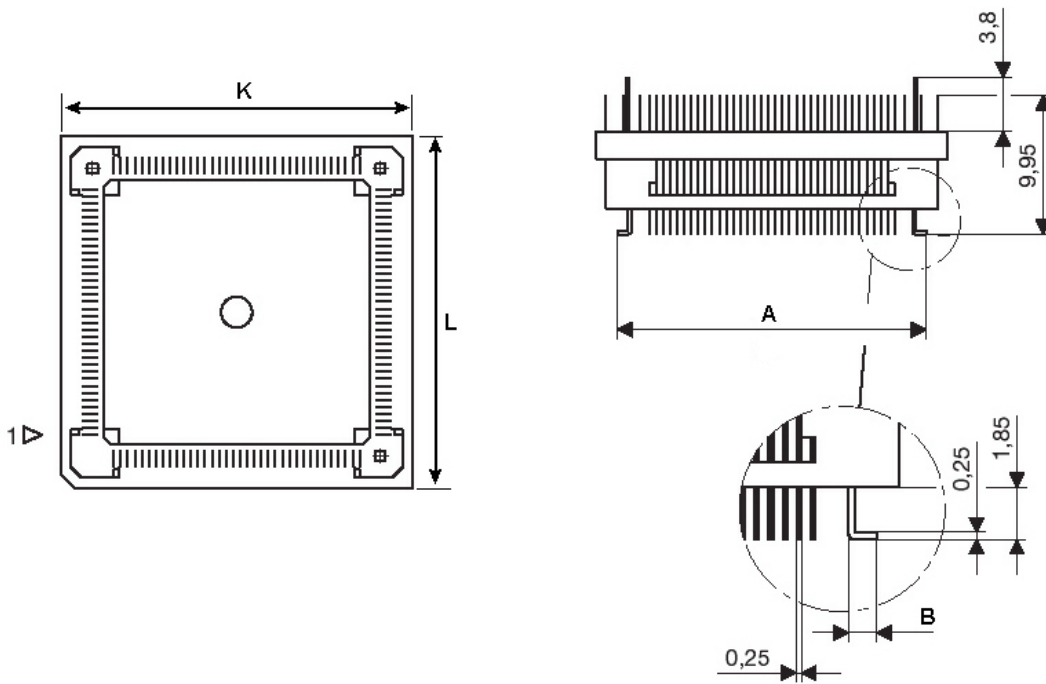


Solder part, which is being soldered to the target.



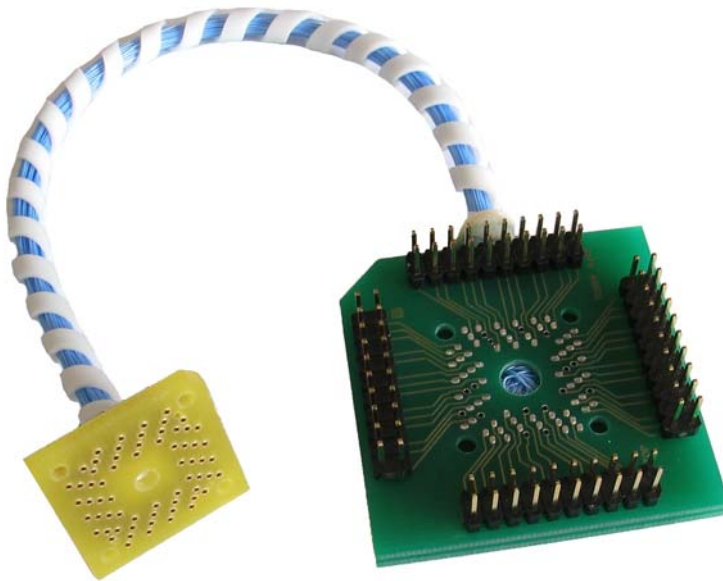
(Unit: mm)						
A	B	C	D	E	K	L
16	1.325	17.0	17.0	1.9	18.65	18.65

Recommended (by TET) PCB footprint size



IA64TQ-SOLDER dimensions

- **IA80P64LK-WIRE**



The IA80P64LK-WIRE represents flexible connection between the POD and the target.

► Assembly

While assembling the adapter and connecting the POD to the target, pay attention to pin 1. Improper use of the adapter or even incorrect adapter used with your particular POD can damage the emulation system and the target.

1. First, connect the IA80P64LK-WIRE to the POD.
2. Next, solder down the IA64TQ-SOLDER to the target PCB
3. Finally, connect the POD to the soldered IA64TQ -SOLDER via the IA80P64LK-WIRE.