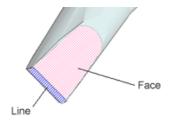
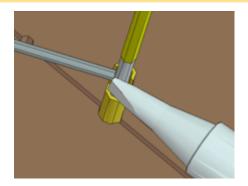
# How to use Shape D + Examples



This type has a shape like a flat-blade screwdriver and can be soldered by applying the tip in 2 ways: line and face. The width (size of tip) suitable for the workpiece can be selected, and it can be used for any soldering work.

It is suitable for soldering at narrow pitches by using the line portion of the soldering tip. The <u>T12 Series</u> has 10 variations of shape D with line width from 0.5mm to 1.2mm

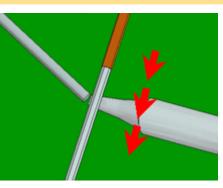
#### Soldering Cup Terminals



- 1. Place the lead wire into the cup terminal.
- 2. Put the cut surface of the soldering tip to the lead and terminal together to heat them.
- 3. Feed solder, allow it to melt and quickly remove the soldering iron.

NOTE: Removing gold plating of terminal and pretinning lead wire will make solder spread over the terminal easily and prevents soldering defect.

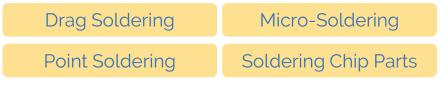
#### Pre-Tinning Lead Wire



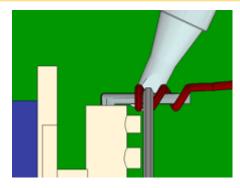
Put the cut surface to the lead and drag the tip slowly while feeding solder.

HAKO Hakko Products Pte Ltd

### Other Applications:



## Melting & Removing Coil Coating



- 1. Put the cut surface to the coil and terminal at one time to heat them.
- 2. Feed solder.