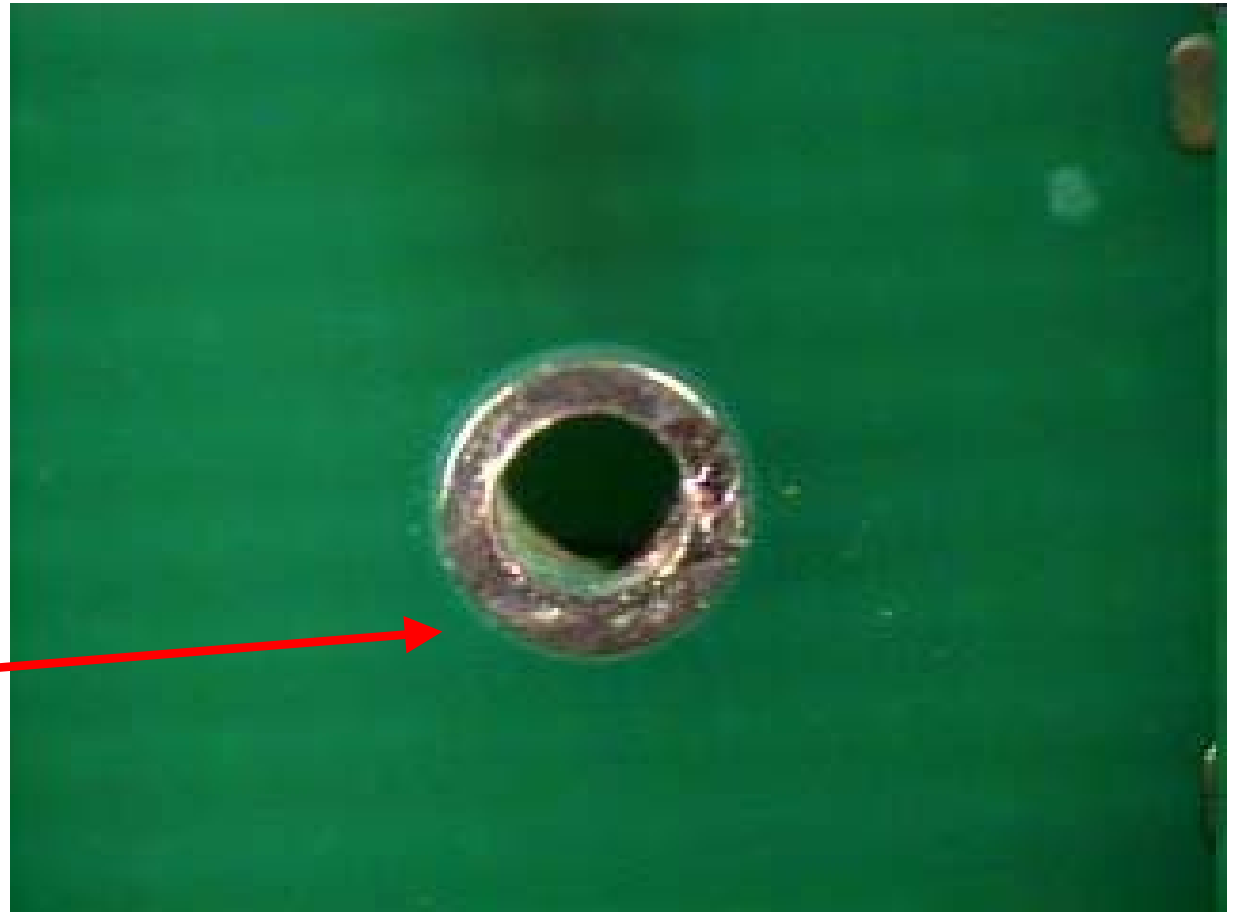


Plated Hole Repair



**Damaged
Through-hole**

BEST



Plated Hole Repair

**Clean. Use
Progressively
Larger Drill
Bits to
Determine
Drill Size**



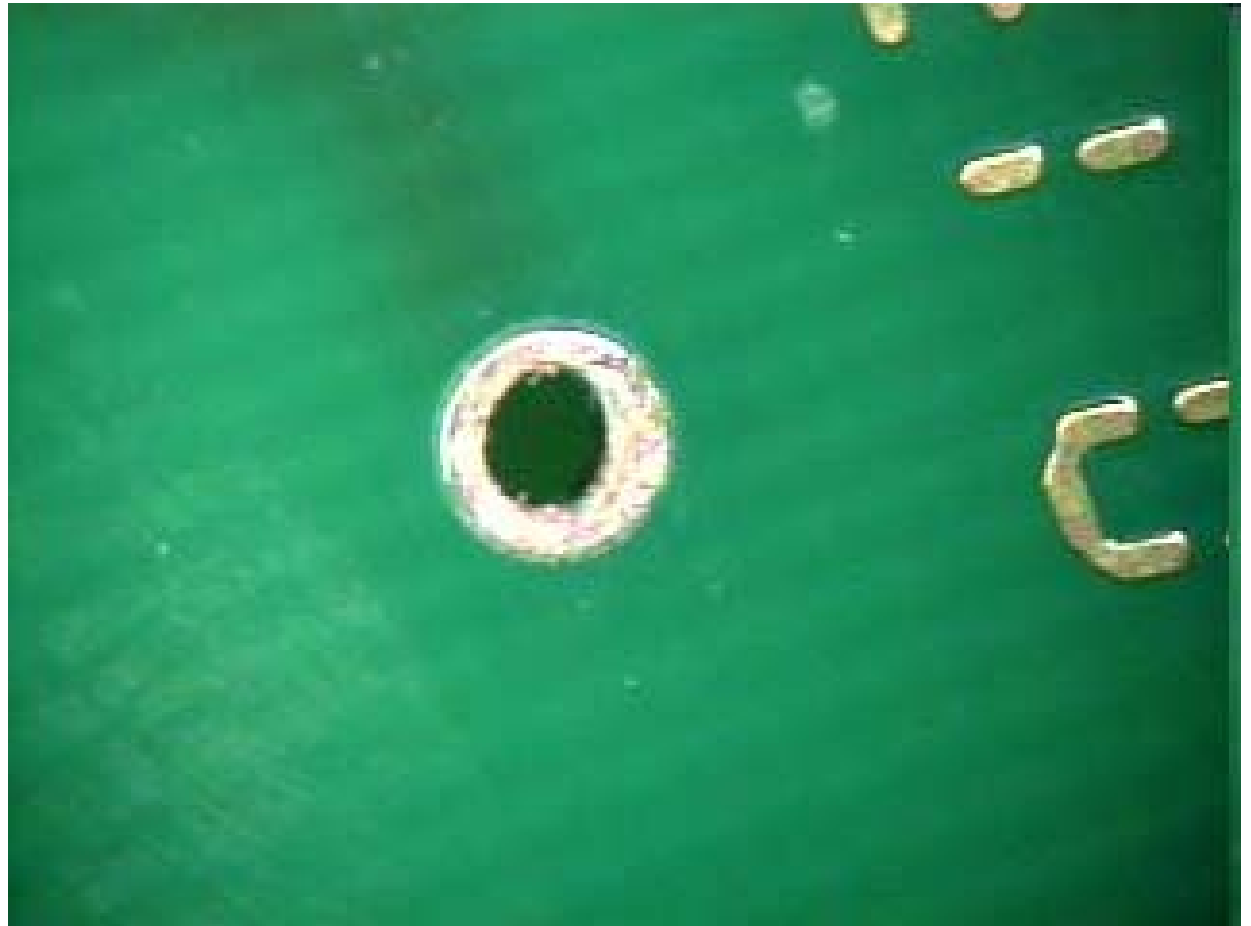
BEST





Plated Hole Repair

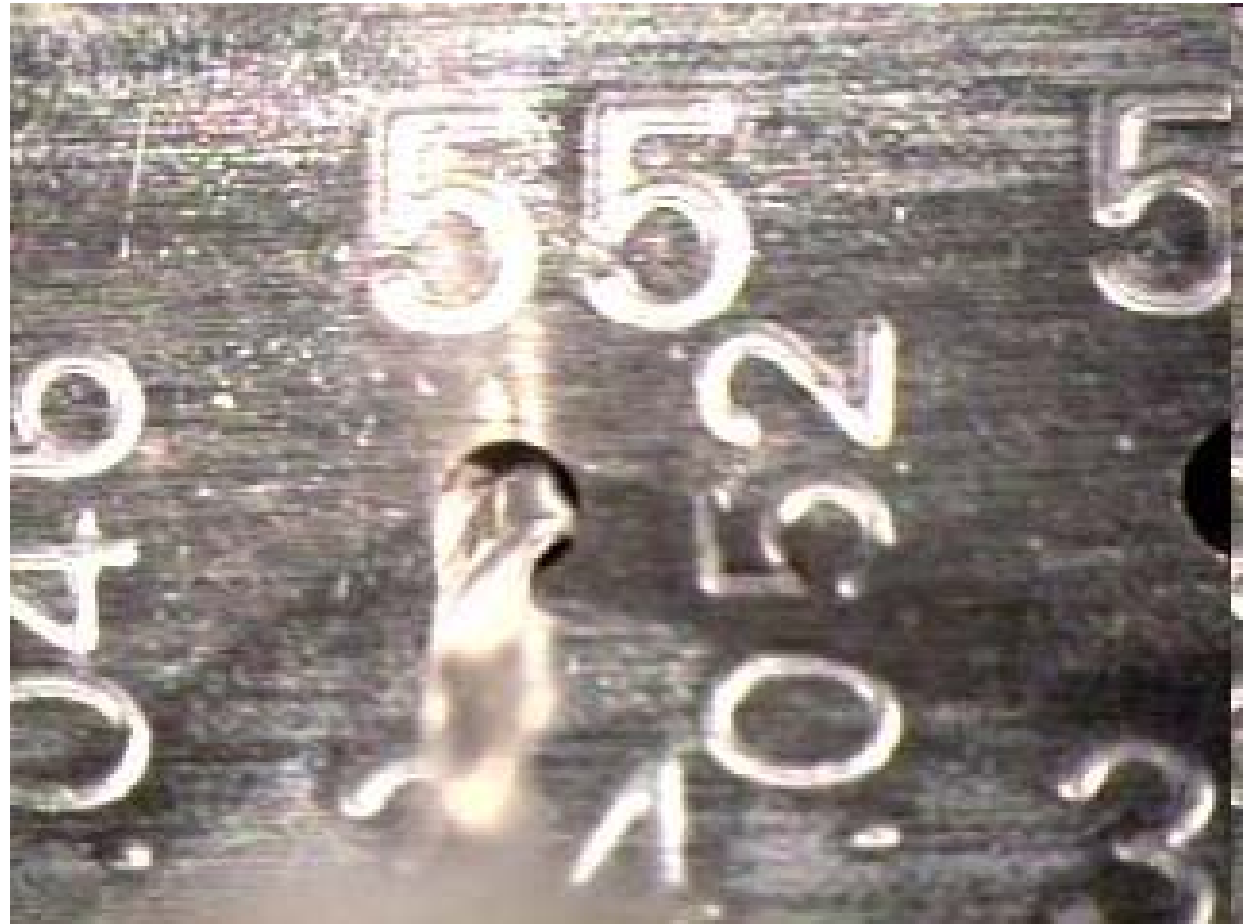
Drill Out Hole



BEST

Plated Hole Repair

**Use Drill
Template
Gauge to Size
Eyelet OD**



BEST



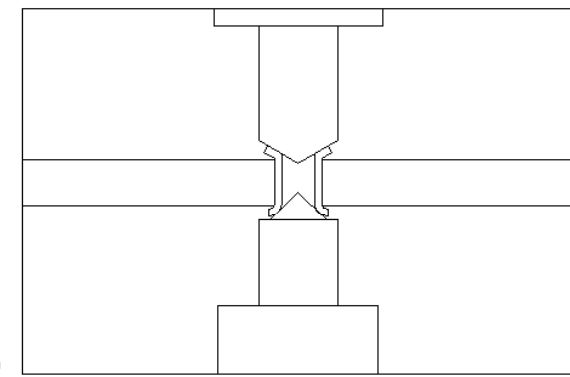
Plated Hole Repair

**Confirm
Eyelet Fits
the Hole Size**



BEST

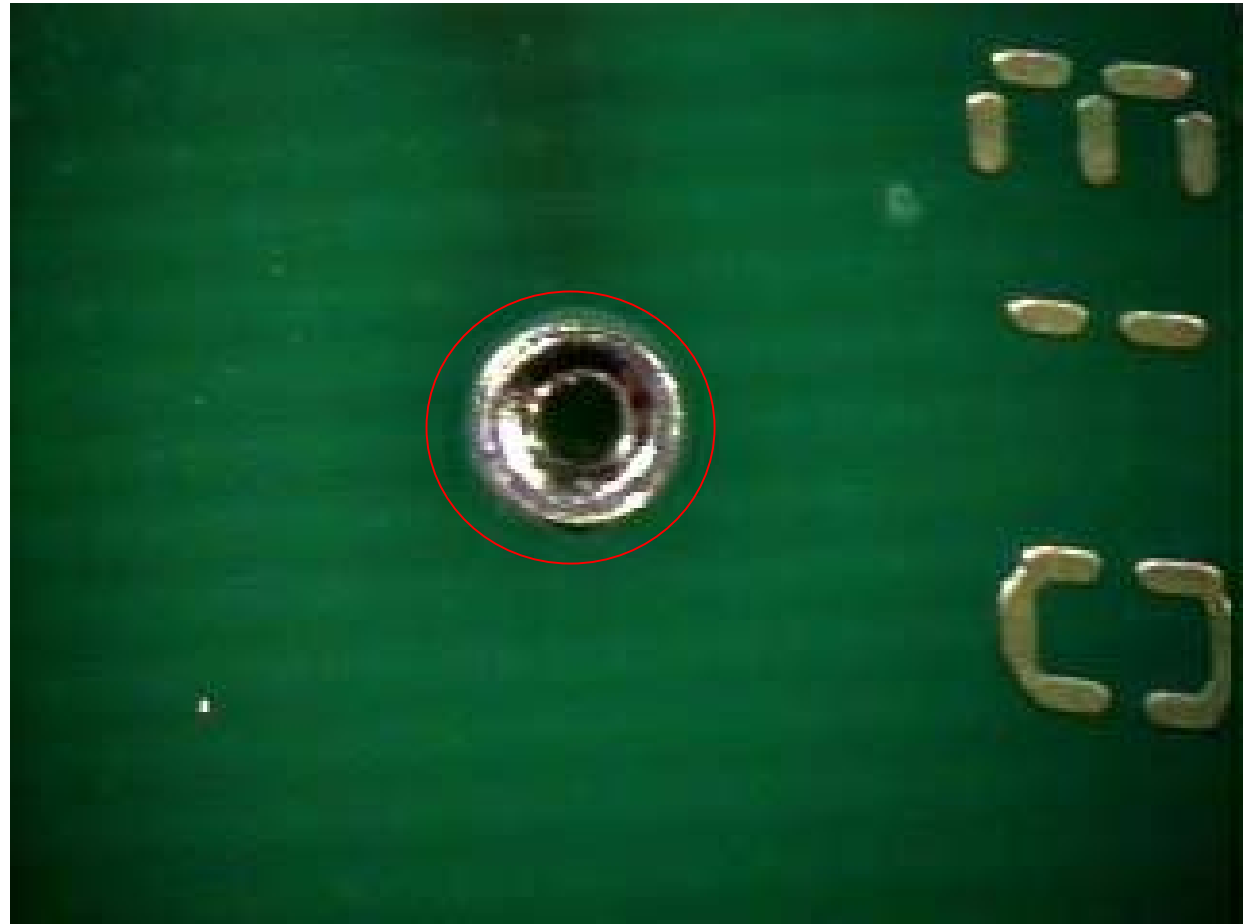
Plated Hole Repair



**Place flange
side of Eyelet
on Swaging
tool. Make
sure PCB is
level. Use 90
degree pick
to "roll"
flange out
uniformly.**

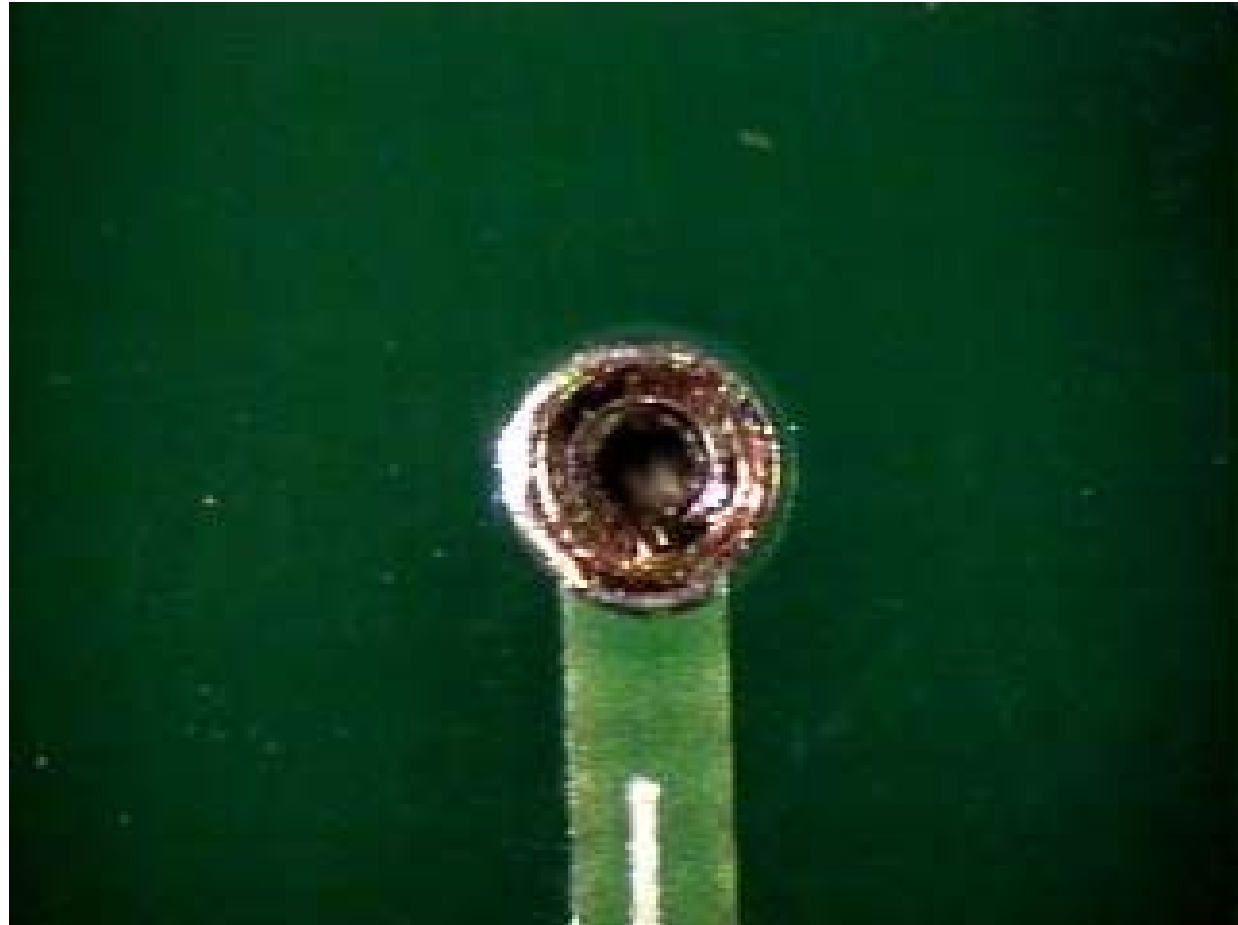
Flat set.

BEST



Plated Hole Repair

Flux and Solder. Allow solder to "wick" to 75% of side of the flared flange



BEST

Plated Hole Repair

**Electrically
test. Inspect.**

* 610 Rev C
Section 4.3
Swaged
Hardware
Inspection



BEST