

# Applications



**PULL**



**PUSH**



**PEEL**



**SHEAR**



**MEASUREMENT**



**OTHER**

Cold bump pull (CBP)

Ball on ring

Adhesives

Cavity shear

Auto grading

Cantilever beam

Copper pillar pull

Bending

Film

Copper pillar shear

Loop height

Cantilever bend

Lid pull

Connector

Ribbon peel

Copper tab/conductor shear

Optical

Creep

Ribbon pull

Keypad

Die shear

Probe

Deep access

SMD component pull

Gold/copper ball shear

Fatigue

SMD gull wing pull

Overhanging die shear

Lead integrity/micro torsion

Stud (die) pull

Passivation layer shear

Lid torque

Tweezer pull

Ribbon shear

Scratch/coating

Vector pull

Solder ball shear

Spring rigidity

Wire pull

SMD component shear

Total ball shear/zone shear

Wedge shear