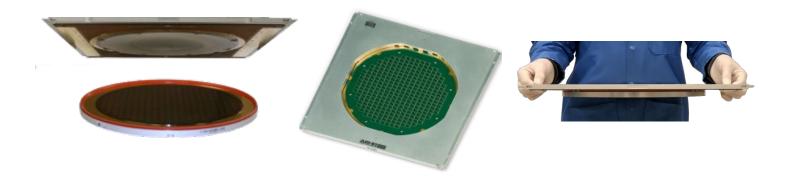


FOX WaferPak Contactor

Single Touchdown Full-Wafer Test & Burn-in



PRODUCT BENEFITS

- Delivers FOX system resources to the wafer enabling single touchdown test and burn-in
 - Wafer sizes up to 300 mm
 - ◆ Production proven with > 60,000 contacts per wafer
 - Pad Metallurgy: Al, Cu, Au or solder balls
 - ◆ Temperature range: Ambient to 150° C
- Supports up to 2,048 I/O and DPS channels with remote voltage and ground sense per pin
 - Handles up to 4 amps per contact
- Handles up to 2 kW of power dissipation
- Enables high volume full wafer production test and burn-in with one touchdown
- Field repairable
- Provides full wafer contact & alignment without a dedicated prober
 - Signal Distribution Board (SDB) with multilayer design and onboard components
 - Ceramic Contactor CTE matched to the silicon wafer
 - Micro pogo pins with Flat, Rounded, Pointed, or Crown tips
 - ThinChuck provides thermal control of the wafer
 - Wafer is pre-aligned within the WaferPak Contactor then inserted into the FOX[™] System

"Setting the Test Standard for Tomorrow"



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