



THE EASTERN SPECIALTY COMPANY

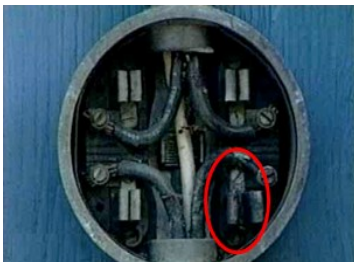
## Visit Us at Booth #3903

DistribuTECH Conference in San Diego, CA | Jan. 31 — Feb. 2, 2017

### Introducing Hot Socket Detection within an AMI Meter

TESCO is very excited to announce a new technology developed with Landis+Gyr's Advanced Metering Team to detect hot socket conditions. The technology works in tandem with the AMI system to sense micro arcing created by loose socket connections and send a near real time alarm to the AMI head-end system. The technology:

- senses the micro arcing created by the weakened jaw to meter blade interface
- sends alarms to the head end system
- allows for a utility response before the condition becomes physically dangerous to the customer
- allows for a utility response before damage is done to the meter



Loose socket jaw



Meter damaged by hot socket



Simulated hot socket meter beginning to smoke

Visit **TESCO's booth #3903** for a demonstration. You can also see this technology in action at **LANDIS+GYR's booth #2413**.

LANDIS+GYR and TESCO will also be giving two sessions on

**Wednesday and Thursday @ 9AM**

**Convention Center Room 19, Mezzanine**

We look forward to seeing you there!

*Metering. Leader...Since 1904*

**TESCO - The Eastern Specialty Company**

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