THIS IS ISSUED IN STRICT CONFIDENCE THAT **REVISIONS** IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT DESCRIPTIONS DATE REV. **APPROVED** COPIED. REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CLASS A RELEASED 2/11/00 CAL TEST ELECTRONICS. INC. CONFIGURATION CHANGE: ADDRESS 7/9/03 1. DO-IT-YOURSELF (DIY) Ø4mm STACKING SHEATH BANANA Rating & configuration change 5/9/07 PLUG. SCREW ATTACHMENT 2. SPECIFICATIONS: - .80 (20.3) INSULATOR BODY: POLYPROPYLENE PLUG BODY: BRASS, NICKEL PLATED CONTACT SPRING: BECU, NICKEL PLATED UPPER HOLE RATING: \*VOLTAGE: 1000V CAT III / 600V CAT IV P2 REINFORCED INSULATION, CE MARK LOWER HOLE CURRENT: 36A MAX. SHEATH HOUSING INTERNAL RESISTANCE: <10mQ TEMPERATURE: -20° TO +80° C. Ø .31 TAIL HOUSING 4. MAXIMUM WIRE SIZES:  $(\emptyset 7.9)$ CONDUCTOR: Ø.090 (12AWG) INSULATION: Ø.16 (Ø4.0) MÁX. SET SCREW STRIP LENGTH: .25 (6.4) PLUG ASSEMBLY \* With IEC rated test lead wire. - 2.42 -1.5mm Allen Wrench P/N CT2919 (61.5) Not included PART NUMBER .80 (20.3) CT2631-# PLUG ASSEMBLED - COLOR: 0 - BLACK 2 - RED Assembly Instructions: - YELLOW Slide wire through lower hole in Tail Housing. Strip wire .25" (6.4mm).\_\_\_ - GREEN Insert stripped wire into Plug Assembly side hole and tighten Set-Screw. 6 - BLUF Set-Screw requires 1.5mm Allen Wrench (Cal Test P/N CT2919). 4. Push Plug Assembly into Tail Housing upper hole and take slack out of wire. 9 - WHITE 5. Snap Tail Housing assembly into Sheath Housing. THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED CONTRACT NO. 22820 Savi Ranch Parkway Yorba Linda, CA 92887-4610 DIMENSIONS ARE IN INCHES Cal Test Electronics TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 APPROVALS DATE .XXX ±.005 TITLE DO NOT SCALE DRAWING DIY 4mm STACKING SHEATH DRAWN 2/10/00 WDH MATERIAL PLUG, SCREW ATTACHMENT CHECKED ENGR. DWG. NO. FINISH SIZE CAGE CODE REV.

DESIGN ACTIVITY

**NEXT ASSY** 

USED ON

APPLICATION

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SCALE