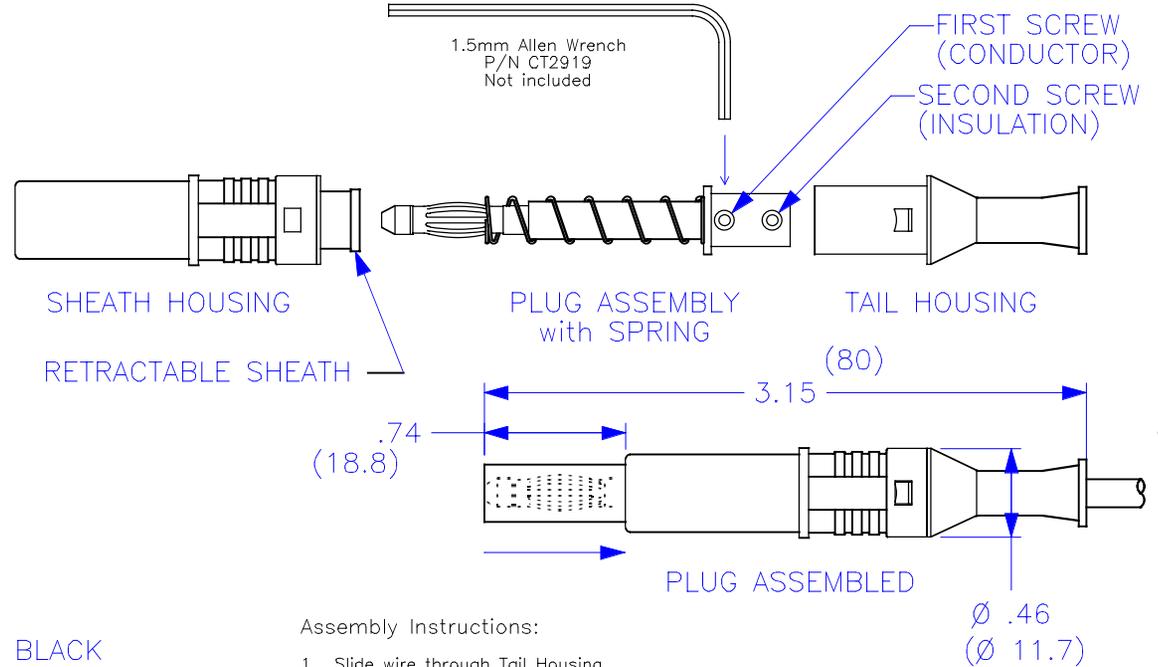


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REVISIONS			
REV.	DESCRIPTIONS	DATE	APPROVED
—	CLASS A RELEASED	9/11/04	

- DO-IT-YOURSELF (DIY) Ø4mm RETRACTABLE SHEATH BANANA PLUG, SCREW ATTACHMENT
- SPECIFICATIONS:  
 INSULATOR BODY: POLYAMIDE (NYLONE)  
 PLUG BODY: BRASS, NICKEL PLATED  
 SPRING: SPRING STEEL  
 CONTACT SPRING: BECU, NICKEL PLATED
- RATING:  
 VOLTAGE: 600V CATII P2 (per INSTRUCTIONS)  
 REINFORCED INSULATION, CE MARK  
 CURRENT: 36A MAX.  
 INTERNAL RESISTANCE: <10mΩ  
 TEMPERATURE: -20° TO +80° C.
- MAXIMUM WIRE SIZES:  
 CONDUCTOR: Ø.090 (12AWG)  
 INSULATION: Ø.16 (Ø4.0)  
 STRIP LENGTH: .25 (6.4)



**PART NUMBER**

**CT3201-#**

- COLOR:
- 0 — BLACK
  - 2 — RED
  - 4 — YELLOW
  - 5 — GREEN
  - 6 — BLUE
  - 9 — WHITE

Assembly Instructions:

- Slide wire through Tail Housing.
- Strip wire .25" (6.4mm).
- Insert stripped wire into Plug Assembly and tighten First Set-Screw (conductor). Set-Screws use 1.5mm Allen Wrench (Cal Test P/N CT2919).
- Snug Second Set-Screw on wire insulation.
- Push Plug Assembly with Spring into Tail Housing.
- Slip Retractable Sheath onto end of Plug Assembly.
- Snap Tail Housing assembly into Sheath Housing.

<b>THIRD ANGLE PROJECTION</b>		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005 DO NOT SCALE DRAWING		CONTRACT NO.		Cal Test Electronics		22820 Savi Ranch Parkway Yorba Linda, CA 92887-4610	
		MATERIAL		APPROVALS		DATE		TITLE	
NEXT ASSY		FINISH		DRAWN WDH		9/10/04		DIY RETRACTABLE SHEATH PLUG, SCREW ATTACHMENT	
USED ON		ENGR.		CHECKED				SIZE A	
APPLICATION		DESIGN ACTIVITY						CAGE CODE	
								DWG. NO. P320100	
								REV. —	
						SCALE 1:1		SHEET 1 OF 1	