

THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

- DO-IT-YOURSELF (DIY) \varnothing 4mm RIGHT-ANGLE SHEATH BANANA PLUG, SCREW ATTACHMENT. PAIR AND PAIR w/ALLEN WRENCH.
- SPECIFICATIONS:
INSULATOR BODY: POLYPROPYLENE
PLUG BODY: BRASS, NICKEL PLATED
CONTACT SPRING: BECU, NICKEL PLATED
- RATING:
VOLTAGE: 1000 V CATIII P2 (* Instructions)
REINFORCED INSULATION, CE MARK
CURRENT: 20 A MAX.
INTERNAL RESISTANCE: <10 m Ω
TEMPERATURE: -20° TO +80° C.
- MAXIMUM WIRE SIZES:
CONDUCTOR: \varnothing .090 (12AWG)
INSULATION: \varnothing .16 (\varnothing 4.0)
STRIP LENGTH: .20 (5)

Assembly Instructions:

- Slide wire through Housing.
- Strip wire .20" (5 mm).
- Insert stripped wire into Plug Assembly and tighten Set-Screw (conductor). Set-Screw requires 1.5 mm Allen Wrench (Cal Test P/N CT2919).
- Push Plug Assembly into Housing & straighten wire lead.
- Push Housing Cover onto Housing and seat firmly.
- Plug is assembled.

* IEC specification is met only if assembled lead wire meets requirement and voltage rating.

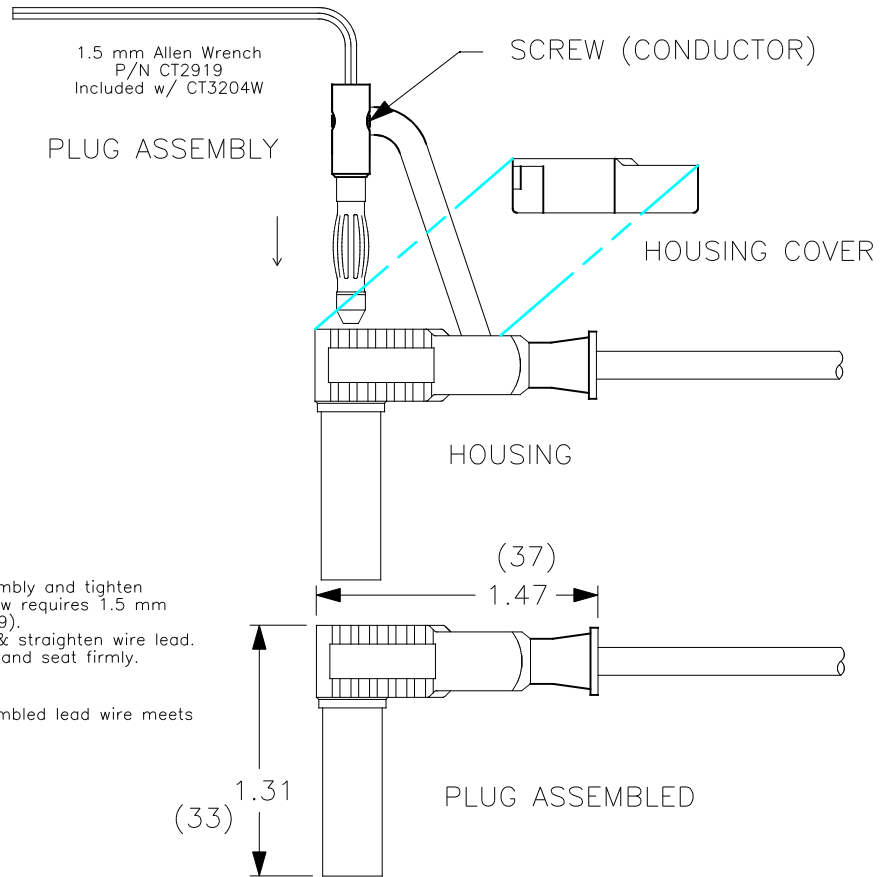
PART NUMBER

CT3204 (Black & Red Pair)

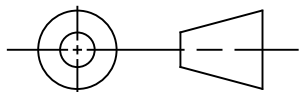
CT3204W (B & R Pair w/wrench)

REVISIONS

REV.	DESCRIPTIONS	DATE	APPROVED
—	CLASS A RELEASED	11/12/07	



THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS
 $\pm 1/32$.XX \pm .02
.XXX \pm .005
DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS

DATE

DRAWN WDH

11/12/07

CHECKED

ENGR.

DESIGN ACTIVITY

Cal Test Electronics

22820 Savi Ranch Parkway
Yorba Linda, CA 92887-4610

TITLE

DIY 4mm RIGHT-ANGLE SHEATH PLUG, SCREW ATTACHMENT, PAIR

SIZE A

CAGE CODE 43F45

DWG. NO.

P320400

REV.

—

SCALE 1:1

SHEET 1 OF 1

NEXT ASSY

USED ON

APPLICATION