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- DO-IT-YOURSELF (DIY) Ø4mm 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 mΩ
TEMPERATURE: -20° TO +80° C.
- MAXIMUM WIRE SIZES:
CONDUCTOR: Ø .090 (12AWG)
INSULATION: Ø .16 (Ø 4.0)
STRIP LENGTH: .20 (5)

PART NUMBER

CT3204 (Black & Red Pair)

CT3204W (B & R Pair w/wrench)

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.

1.5 mm Allen Wrench
P/N CT2919
Included w/ CT3204W

PLUG ASSEMBLY

SCREW (CONDUCTOR)

HOUSING COVER

HOUSING

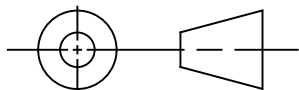
(37)

1.47

(33)
1.31

PLUG ASSEMBLED

THIRD ANGLE PROJECTION



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

MATERIAL

FINISH

NEXT ASSY

USED ON

APPLICATION

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.

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SCALE 1:1

SHEET 1 OF 1