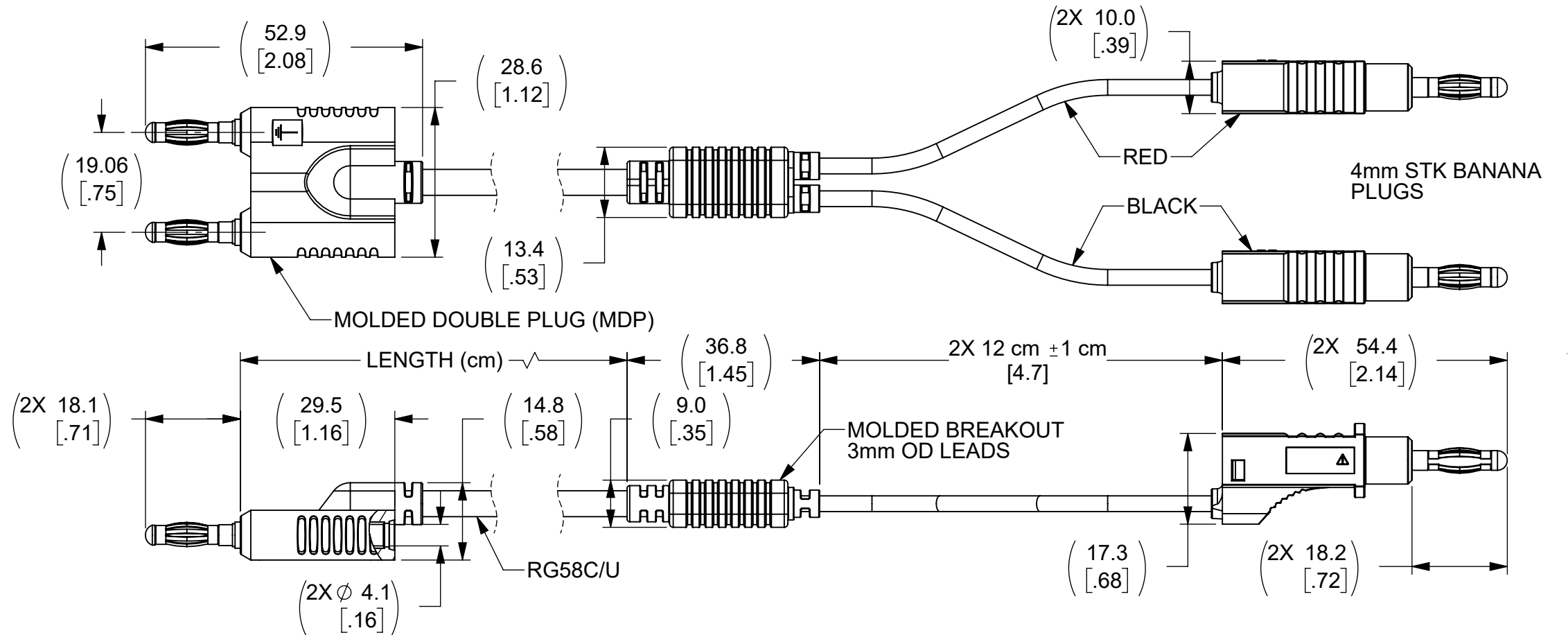
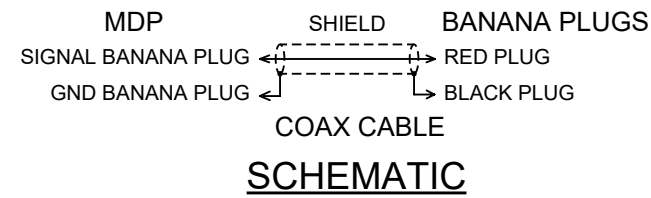


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	CLASS A RELEASED	10/19/2023	B. Hansen

NOTES:

- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- MATERIAL:
  - MDP CONNECTOR -
    - MOLDED BODY: POLYPROPYLENE (PP), BLACK.
    - 4mm BANANA PLUGS -
      - BODY: BRASS, NICKEL PLATED.
      - CAGE CONTACT: BECU, NICKEL PLATED.
  - RG58C/U COAX CABLE -
    - JACKET: PVC, BLACK;  $\phi$ 4.95 O.D.
    - DIELECTIC: PE
    - CENTER CONDUCTOR: 22 AWG (19X34) TINNED COPPER, STRANDED.
  - BREAKOUT: PVC, BLACK
  - 4mm STACKING BANANA PLUGS -
    - BODY: BRASS, NICKEL PLATED.
    - INSULATOR (BODY): PP, COLOR SAME AS WIRE. TIP, PP, GREY.
    - CONTACT: BECU, NICKEL PLATED
- ELECTRICAL:
  - IMPEDANCE:
    - ASSEMBLY: NON-CONSTANT
    - RG58C/U: 50 $\Omega$
  - VOLTAGE -
    - 30 VRMS / 60 VDC (HANDHELD)
    - 500 VRMS (HANDS FREE)
    - DO NOT USE ON CIRCUITS SUBJECT TO TRANSIENT OVERVOLTAGES.
  - CURRENT: 3 A MAX.
- MECHANICAL:
  - OPERATING TEMPERATURE: 0°C TO +50°C
  - CABLE BEND RADIUS:
    - REPEATED MIN. - 49.8 mm
    - ONE-TIME MIN. - 25 mm
- CE MARK:
  - ROHS 2 COMPLIANT.
  - UKCA COMPLIANT.



CT4454-100	100 ±1.5	-100
MODEL NUMBER	LENGTH & TOLERANCE (cm)	MODEL NUMBER -XXX EXTENSION

THIRD ANGLE PROJECTION		PROJECT NO.		METRIC		Cal Test ELECTRONICS		22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA		
		A660(b)		TITLE		CABLE ASSEMBLY, MDP TO 4mm STK BANANA PLUG BREAKOUTS, RG58C/U				
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: X.X = ±0.5 X.X* = ±0.5* X.XX = ±0.25 X.XXX = ±0.125 DO NOT SCALE DRAWING		APPROVALS	DATE					
REFERENCE		MATERIAL SEE NOTES		DRAWN	WDH	10/17/2023	SIZE	CAGE CODE	DWG. NO.	REV.
TREATMENT		NONE		CHECKER			B	43F45	CT4454	A
FINISH		SEE NOTES		ENGR.	B. HANSEN	6/3/2021	SCALE	1:1	SHEET	1 OF 1