

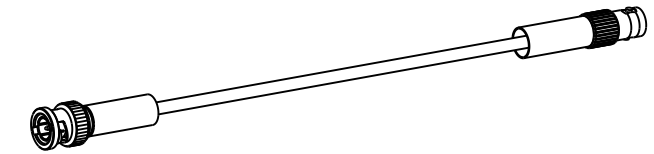
NOTES:

1. MATERIALS AND FINISHES:
 75 OHM BNC STR PLUG - BRASS, NICKEL PLATING
 75 OHM BNC STR JACK - BRASS, NICKEL PLATING
 CABLE - BELDEN 4855R
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-232-XXX AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|-----------------|-----------|-------|------|
| A | RELEASE TO MFG. | 19-Jul-19 | 12282 | VK |



SCALE 0.400



| LENGTH TABLE | | |
|------------------------|----------------------|-------------------------------|
| PART NUMBER (IMPERIAL) | PART NUMBER (METRIC) | LENGTH 'L' IN INCHES [METERS] |
| 95-850-232-006 | - | 6.00 [0.152] |
| - | 95-850-232M025 | 9.84 [0.250] |
| 95-850-232-012 | - | 12.00 [0.305] |
| 95-850-232-018 | - | 18.00 [0.457] |
| - | 95-850-232M050 | 19.69 [0.500] |
| 95-850-232-024 | - | 24.00 [0.610] |
| - | 95-850-232M075 | 29.53 [0.750] |
| 95-850-232-036 | - | 36.00 [0.914] |
| - | 95-850-232M100 | 39.37 [1.000] |
| 95-850-232-048 | - | 48.00 [1.219] |
| - | 95-850-232M125 | 49.21 [1.250] |
| - | 95-850-232M150 | 59.06 [1.500] |
| 95-850-232-072 | - | 72.00 [1.829] |
| - | 95-850-232M200 | 78.74 [2.000] |

| TOLERANCE TABLE | |
|---------------------------------|----------------|
| LENGTH IN INCHES/FT [METERS] | TOLERANCE |
| 0" - 23.90" [0 - 0.607] | ±0.25" [0.006] |
| 24.00" - 59.00" [0.610 - 1.499] | ±0.50" [0.013] |
| 5.0' - 24.9' [1.524 - 7.617] | ±2.5% |
| 25.0' & UP [7.620 & UP] | ±5.0% |

DESIGN REQUIREMENTS:

- FREQUENCY: DC - 12 GHz CONTINUITY
 VSWR: _____ I MAX. HI-POT: 250 VRMS
 INS. LOSS: _____ dB MAX. OTHER

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| | | | | | | | |
|---|------------------------------|-----------|-----------|---|---------------------------|---|-------------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0.381 mm) ±.005 (0.127 mm) ± 1° | MATERIAL | DRAWN | DATE | TITLE 75 OHM BNC STR PLUG TO BNC STR JACK USING BELDEN 4855R CABLE VARIOUS LENGTH | | Amphenol RF www.amphenolrf.com | |
| | SEE NOTES | VIJI K | 03-Jul-19 | | | | |
| NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data. | REFERENCE | ENGINEER | DATE | SCALE: 1.7:1.0 SHEET 2 OF 2 | | DRAWING NO. 95-850-232-XXX ITEM NO. 95-850-232-XXX | |
| | EAR # 9197 | VIJI K | 03-Jul-19 | | | | |
| | CONFIGURATION LEVEL: In Work | APPROVED | DATE | | DWG SIZE REV B A | | PART NO. 95-850-232-XXX |
| FINISH | K.CAPOZZI | 19-Jul-19 | CAD FILE | | | | |

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