

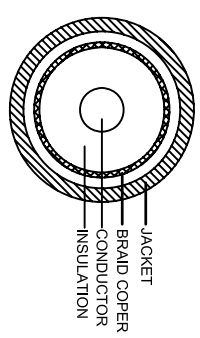
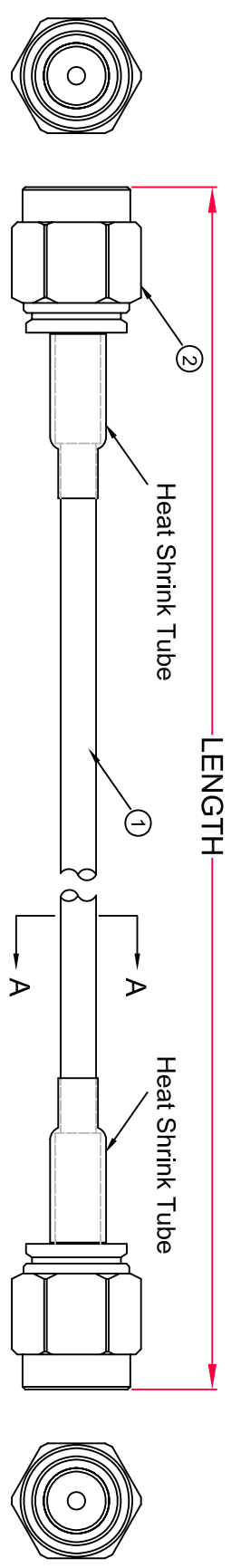


**THE DATASHEET OF  
CO-174SMAX200-004**



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| REV. | DESCRIPTION           | DATE      | APPROVED |
|------|-----------------------|-----------|----------|
| A    | NEW RELEASE           | 17SEP09   |          |
| A1   | ADD L=7FT             | 22OCT09   |          |
| A2   | ADD L=10 INCH         | 20MAR10   |          |
| A3   | ADD L=2FT 1.4FT 1.6FT | 8OCT15    |          |
| A4   | ADD L=410mm           | 13SEP2017 |          |



SECTION A-A

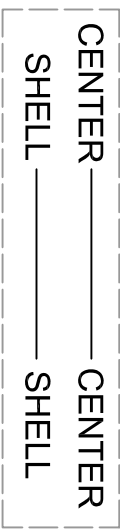
LENGTH & P/N Table

| LENGTH             | P/N                  |
|--------------------|----------------------|
| 6 INCH(152± 15mm)  | CO-174SMAX200-000.6  |
| 8 INCH(203± 15mm)  | CO-174SMAX200-000.8  |
| 10 INCH(254± 15mm) | CO-174SMAX200-000.10 |
| 1FT(305± 20mm)     | CO-174SMAX200-001    |
| 2FT(610± 30mm)     | CO-174SMAX200-002    |
| 3FT(914± 30mm)     | CO-174SMAX200-003    |
| 4FT(1219± 30mm)    | CO-174SMAX200-004    |
| 5FT(1524± 30mm)    | CO-174SMAX200-005    |
| 7FT(2134± 40mm)    | CO-174SMAX200-007    |
| 7.5FT(2286± 40mm)  | CO-174SMAX200-007.5  |
| 10FT(3048± 40mm)   | CO-174SMAX200-010    |
| 12FT(3658± 50mm)   | CO-174SMAX200-012    |
| 14FT(4267± 50mm)   | CO-174SMAX200-014    |
| 16FT(4877± 50mm)   | CO-174SMAX200-016    |
| 410± 20mm          |                      |

NOTES:

1. CABLE: [26AWG(7/0.16± 0.008mm)\*1C +BRAID(16\*4/0.12± 0.008mm)] TINNED COPPER INSULATION; PE OD= 1.52± 0.07mm; COLOR: TRANSPARENT JACKET: HALF MATTE PVC LOW TOXIC; OD= Ø2.54± 0.10mm COLOR: UL813 BLACK.
  2. CONNECTOR: SMA Male GOLD-PLATING
  3. OPEN/SHORT MISS WIRE TEST 100%
  4. CONDUCTOR RESISTANCE  $\leq$  150Ω/km
  5. INSULATION RESISTANCE  $\geq$  2MΩ DC300V 0.015Sec
- ALL MATERIALS SHOULD ACCORD WITH RoHS STANDARD.

PIN OUT:





| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:                                     |       | EAR NO.   |                   |
|---|-------|-----------|-------------------|
| DECIMALS  |       | APPROVALS | DATE              |
| .X  | ±.X   | DRWN      | LF                |
| .XX   | ±.XX  | CHECKED   | BA                |
| .XXX  | ±.XXX | RESP ENG  | 8OCT15            |
| THIRD ANGLE PROJECTION  |       | MFG ENG   |                   |
|   |       | SIZE      | DRWG NO.          |
|   |       | A         | CO-174SMAX200-XXX |
| <p style="text-align: center;"><b>Amphenol Cables on Demand</b><br/>20 VALENT ST. ENDCOTT, NY 13760</p> |       | SCALE     | REV/              |
|   |       | 1         | A4                |

NOTES: UNLESS OTHERWISE SPECIFIED

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