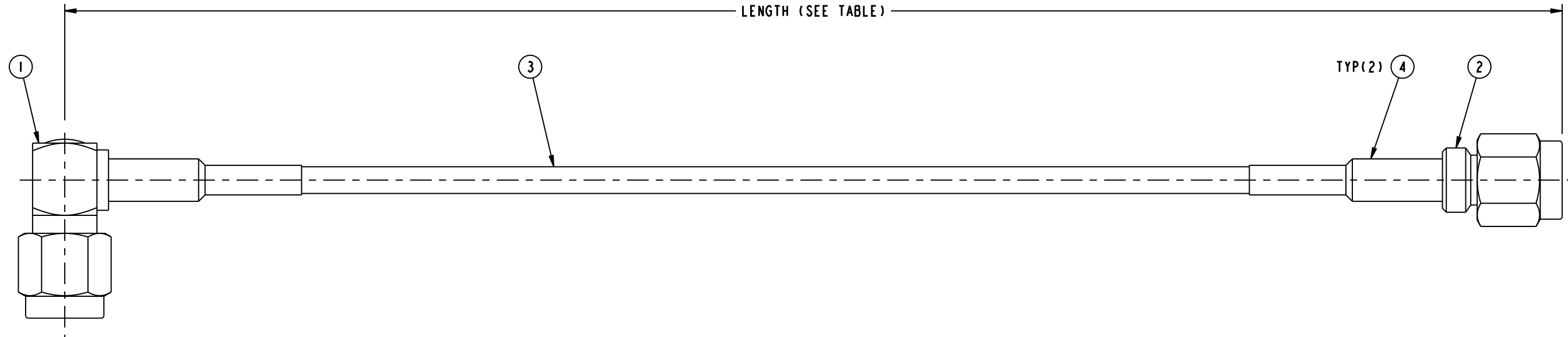
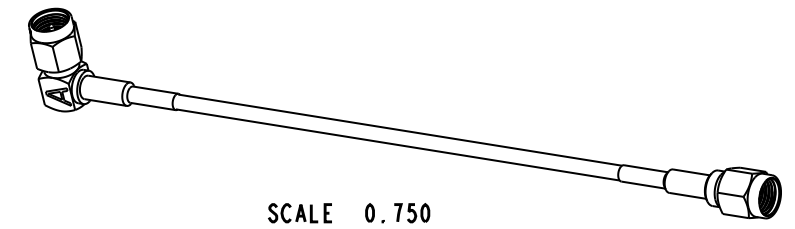


NOTES:

- PERFORM CONTINUITY & HI-POT TESTING.
- PACKAGE INDIVIDUALLY IN HEAT SEALED POLY BAG.  
TAG IN BAG WITH "AMPHENOL CONNEX, 135103-07-XX.XX AND DATE CODE".

|                   |     |                 |           |     |      |
|-------------------|-----|-----------------|-----------|-----|------|
| 135103-07-XX.XX   |     | REVISIONS       |           |     |      |
| DRAWING NO.       | REV | DESCRIPTION     | DATE      | ECO | APPR |
| THIRD ANGLE PROJ. | A   | RELEASE TO MFG. | 07-May-10 | --  | CL   |



| LENGTH TABLE    |              |
|-----------------|--------------|
| PART NUMBER     | LENGTH (IN.) |
| 135103-07-06.00 | 6.00         |
| 135103-07-12.00 | 12.00        |
| 135103-07-24.00 | 24.00        |
| 135103-07-36.00 | 36.00        |
| 135103-07-48.00 | 48.00        |

DESIGN REQUIREMENTS:

- |   |  |
|---|--|
| <input type="checkbox"/> FREQUENCY _____ TO _____ GHz | <input checked="" type="checkbox"/> CONTINUITY         |
| <input type="checkbox"/> VSWR _____ : 1 MAX           | <input checked="" type="checkbox"/> HI-POT : 1000 VRMS |
| <input type="checkbox"/> INS. LOSS _____ dB MAX       | <input type="checkbox"/> OTHER                         |

| PART NUMBER | QTY | ITEM | DESCRIPTION                   | FINISH |
|-------------|-----|------|-------------------------------|--------|
| 009-954-352 | A/R | 4    | HEAT SHRINK TUBE, 3/8" DIA    | BLACK  |
| 009-881-447 | A/R | 3    | RG 142, CABLE                 |        |
| 132195      | 1   | 2    | SMA CRIMP PLUG FOR RG 142     |        |
| 132194      | 1   | 1    | SMA R/A CRIMP PLUG FOR RG 142 |        |

|   |               |                                |                   |   |                    |
|---|---------------|--------------------------------|-------------------|---|--------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:<br>2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°   | MATERIAL      | DRAWN<br>CLEMENT               | DATE<br>07-May-10 | TITLE<br>SMA R/A CRIMP PLUG TO<br>SMA CRIMP PLUG, USING<br>RG 142 CABLE,<br>XX.XX" LENGTH | Amphenol<br>Connex |
|   | REFERENCE     | ENGINEER<br>CLEMENT            | DATE<br>07-May-10 |   |                    |
| CAD FILE<br>Root Folder:/Cable assembly/135103-07-XX.XX   |               | APPROVED                       | DATE              |   |                    |
| 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 or 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. | DWG SIZE<br>B | DRAWING NO.<br>135103-07-XX.XX | REV<br>A          |   |                    |

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