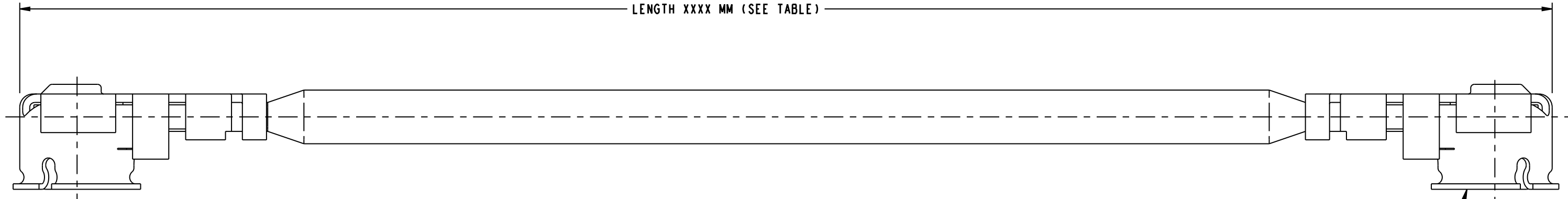
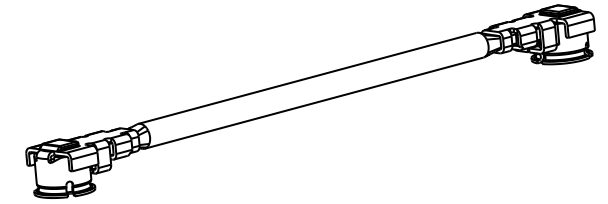


NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 335104-14-XXXX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

| | | | | | |
|-------------------|-----|-----------------|-----------|-----|------|
| 335104-14-XXXX | | REVISIONS | | | |
| DRAWING NO. | REV | DESCRIPTION | DATE | ECO | APPR |
| THIRD ANGLE PROJ. | A | RELEASE TO MFG. | 24-Sep-10 | -- | KR |



ORIENT MICRO-COAXIAL INTERFACE WITH RESPECT TO MICRO-COAXIAL INTERFACE AS SHOWN WITH IN $\pm 10^\circ$

| CONNEX NUMBER | CABLE LENGTH (IN) | CABLE LENGTH (MM) |
|----------------|--------------------|-------------------|
| 335104-14-0050 | 1.968 ± 0.150 | 50 ± 3.81 |
| 335104-14-0100 | 3.936 ± 0.150 | 100 ± 3.81 |
| 335104-14-0150 | 5.905 ± 0.150 | 150 ± 3.81 |
| 335104-14-0200 | 7.873 ± 0.200 | 200 ± 5.08 |
| 335104-14-0250 | 9.842 ± 0.200 | 250 ± 5.08 |
| 335104-14-0300 | 11.810 ± 0.200 | 300 ± 5.08 |

* ADDITIONAL LENGTHS CAN BE PROVIDED BY CHANGING XXXX TO DESIRED LENGTH IN MM CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

- FREQUENCY TO GHz CONTINUITY
 VSWR : 1 MAX HI-POT : 250 VRMS
 INS. LOSS dB MAX OTHER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
 $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$

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.

| | | | | |
|------------|---------------------------------------|-----------|---|--------------------|
| MATERIAL | DRAWN | DATE | TITLE | Amphenol Connex |
| | KARTHIK R | 24-Sep-10 | | |
| REFERENCE | ENGINEER | DATE | MICRO COAX CABLE PLUG TO PLUG, USING 1.37 MM CABLE XXXX MM, LENGTH | |
| | KARTHIK R | 24-Sep-10 | | |
| TASK - 432 | APPROVED | DATE | SCALE: 12.0:1 | SHEET 1 OF 1 |
| | CAD FILE | DWG SIZE | DRAWING NO. | REV |
| | Root Folder/Cable_Assy/335104-14-XXXX | B | 335104-14-XXXX | A |