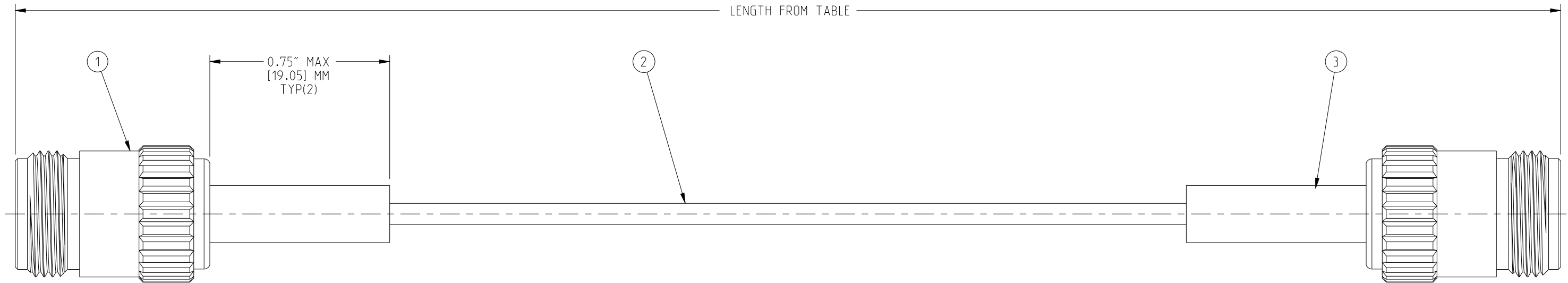


NOTES:

1. PACKAGE EACH CABLE ASSEMBLY INDIVIDUALLY IN BAG. TAG IN BAG WITH "AMPENOL CONNEX, 175108-25-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

| | | | | | |
|-------------------|-----|-----------------|-----------|-----|------|
| 175108-25-XX.XX | | REVISIONS | | | |
| DRAWING NO. | REV | DESCRIPTION | DATE | ECO | APPR |
| THIRD ANGLE PROJ. | A | RELEASE TO MFG. | 25-Aug-11 | -- | HR |



| PART NUMBER | LENGTH (IN.) | TOLERANCE |
|-----------------|--------------|-----------|
| 175108-25-06.00 | 6.00 | ±0.150 |
| 175108-25-12.00 | 12.00 | ±0.250 |
| 175108-25-18.00 | 18.00 | ±0.250 |
| 175108-25-24.00 | 24.00 | ±0.500 |
| 175108-25-36.00 | 36.00 | ±0.500 |
| 175108-25-48.00 | 48.00 | ±0.500 |

DESIGN REQUIREMENTS:

- FREQUENCY _____ TO _____ GHz CONTINUITY
 VSWR _____ : 1 MAX HI-POT : 500 VRMS
 INS. LOSS _____ dB MAX OTHER

| PART NUMBER | QTY | ITEM | DESCRIPTION | FINISH |
|-------------|-----|------|--------------------|--------|
| 009-954-348 | A/R | 3 | HEAT SHRINK TUBING | |
| 009-881-352 | A/R | 2 | RG-400 CABLE | |
| 172147 | 2 | 1 | N CRIMP JACK | |

| | | | | | | |
|---|-----------------------|--|-------------------|--|--------------------|--------------------------------|
| 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 HARI R | DATE 25-Aug-11 | TITLE N CRIMP JACK TO N CRIMP JACK USING RG 400 CABLE, VARIOUS LENGTHS | Amphenol Connex | |
| | REFERENCE TASK#731 | ENGINEER HARI R | DATE 25-Aug-11 | | | |
| 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. | | APPROVED | DATE | | SCALE: 2.0:1 | SHEET 1 OF 1 |
| | | CAD FILE Root Folder:/ Cable Assembly:/ 175108-25-XX.XX | | | DWG SIZE B | DRAWING NO. 175108-25-XX.XX |