

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 115101-20-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT. CONTINUITY. SHORTS AND OPEN.

| DRAWING NO. | REV | DESCRIPTION | DATE | ECO | APPR |
|--|-----|-----------------|-----------|-----|------|
| THIRD ANGLE PROJ. | A | RELEASE TO MFG. | 30-Nov-10 | -- | KR |



| PART NUMBER | LENGTH INCHES (X) |
|-----------------|-------------------|
| 115101-20-06.00 | 6.00 |
| 115101-20-12.00 | 12.00 |
| 115101-20-18.00 | 18.00 |
| 115101-20-24.00 | 24.00 |
| 115101-20-36.00 | 36.00 |
| 115101-20-48.00 | 48.00 |
| 115101-20-60.00 | 60.00 |

* ADDITIONAL LENGTH CAN BE PROVIDED
BY CHANGING XX.XX TO DESIRED LEGNTH IN INCHES
CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

☐ FREQUENCY..... TO GHz ☒ CONTINUITY
☐ VSWR : 1 MAX ☒ HI-POT : 1000 VRMS
☐ INS. LOSS dB MAX ☐ OTHER

| | | | | |
|-------------|-----|------|----------------------|--------|
| 60030-000 | A/R | 3 | STRAIN RELIEF BOOT | BLACK |
| 009-881-461 | A/R | 2 | RG 59 CO-AXIAL CABLE | |
| 112119 | 2 | 1 | BNC STR CRIMP PLUG | |
| PART NUMBER | QTY | ITEM | DESCRIPTION | FINISH |

| | | | | | | | | | | |
|--|--|--|------------|--|-----------|--|--------------------|------------|--------------|-------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ±.015 (0.381 mm) ±.005 (0.127 mm) | | | MATERIAL | DRAWN | DATE | TITLE | Amphenol Connex | SCALE: 1:1 | SHEET 1 OF 1 | REV A |
| 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 as an express licensing, granting of 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 these drawings, specifications, or other data. | | | REFERENCE | ENGINEER | DATE | BNC STR CRIMP PLUG TO BNC STR CRIMP PLUG USING COMMERCIAL GRADE RG 59 CO-AXIAL CABLE, XX XX LENGTH | | | | |
| | | | TASK - 497 | KARTHIK R | 30-Nov-10 | | | | | |
| | | | | KARTHIK R | 30-Nov-10 | | | | | |
| | | | | APPROVED | DATE | | | | | |
| | | | | CAD FILE | | DWG SET/DRAWING NO. | | | | |
| | | | | Root folder: \\Cable assembly\\115101-20-XX.XX | | B 115101-20-XX.XX | | | | |