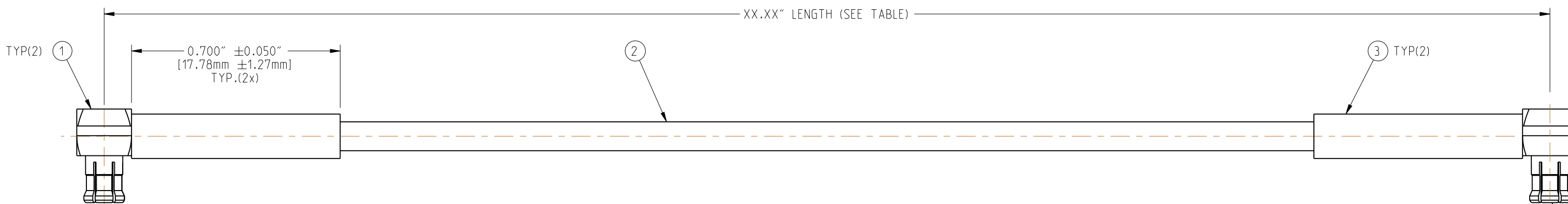


NOTES:

1. PACKAGE 1 CABLE ASSEMBLY IN BAG. LABEL BAG WITH AMPHENOL 255104-08-XX.XX AND DATE CODE.
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

| 255104-08-XX.XX | | REVISIONS | | | |
|-------------------|-----|---|-----------|------|--------|
| DRAWING NO. | REV | DESCRIPTION | DATE | ECO | APPR |
| THIRD ANGLE PROJ. | A | RELEASE TO MFG. | 08-Jun-10 | -- | CL |
| | B | CABLE P/N WAS 009-881-303 | 06-Aug-10 | 2081 | KR |
| | C | 500 VRMS WAS 1000 VRMS AND HEAT SHRINK TUBE LENGTH ADDED, ADDED BLACK TO ITEM 3, ±15 WAS: ±5° | 11-Jul-13 | 2493 | MB/BCG |



ORIENT RIGHT ANGLE MCX AXIS SHOWN WITH RESPECT TO RIGHT ANGLE MCX AXIS WITHIN ±15°

| PART NUMBER | LENGTH (IN.) |
|-----------------|--------------|
| 255104-08-06.00 | 6.00 |
| 255104-08-12.00 | 12.00 |
| 255104-08-24.00 | 24.00 |
| 255104-08-36.00 | 36.00 |

DESIGN REQUIREMENTS:

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

| 009-954-365 | A/R | 3 | HEAT SHRINK TUBE | BLACK |
|-------------|-----|------|----------------------------|--------|
| 009-881-240 | A/R | 2 | RG-178 CABLE | |
| 252135 | 2 | 1 | MCX RIGHT ANGLE CRIMP PLUG | |
| PART NUMBER | QTY | ITEM | DESCRIPTION | FINISH |

| | | | | | |
|---|-----------|----------------------------|-------------------|---|--------------------|
| 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 CLEMENT | DATE 08-Jun-10 | TITLE MCX RIGHT ANGLE CRIMP PLUG TO MCX RIGHT ANGLE CRIMP PLUG, USING RG-178 CABLE, XX.XX" LENGTH | Amphenol Connex |
| | REFERENCE | ENGINEER CLEMENT | DATE 08-Jun-10 | | |
| 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 B.C. GLEISSNER | DATE 11-Jul-13 | SCALE: 2.8:1 | SHEET 1 OF 1 |
| | | CAD FILE | DWG SIZE B | DRAWING NO. 255104-08-XX.XX | REV C |

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