
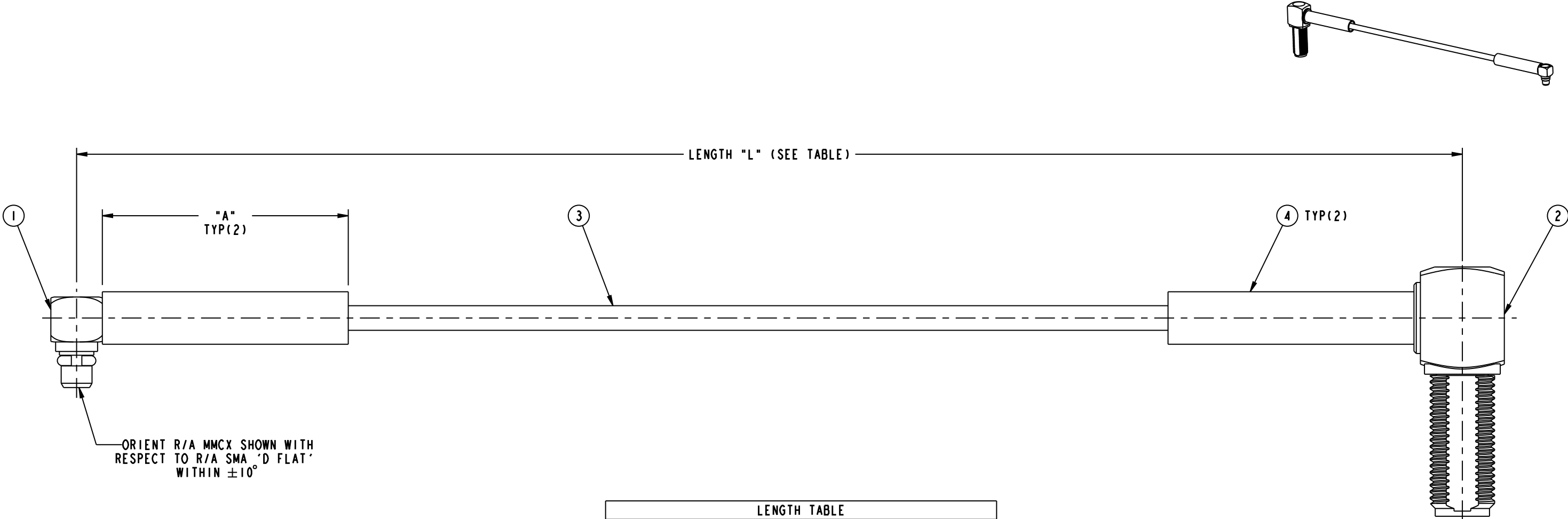


- NOTES:
1. PACKAGE INDIVIDUALLY IN HEAT SEALED BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 245108-02-XX.XX AND DATE CODE".
  2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT,CONTINUITY,SHORTS AND OPEN.

| 245108-02-XX.XX   |     | REVISIONS       |           |     |      |
|---|-----|-----------------|-----------|-----|------|
| DRAWING NO.   | REV | DESCRIPTION     | DATE      | ECO | APPR |
| THIRD ANGLE PROJ.  | A   | RELEASE TO MFG. | 02-Aug-10 | --  | CL   |



| LENGTH TABLE    |              |                   |
|-----------------|--------------|-------------------|
| PART NUMBER     | LENGTH (IN.) | DIMENSION A (IN.) |
| 245108-02-06.00 | 06.000±0.150 | 0.750             |
| 245108-02-12.00 | 12.000±0.150 | 0.750             |
| 245108-02-18.00 | 18.000±0.150 | 0.750             |
| 245108-02-24.00 | 24.000±0.250 | 2.000             |

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

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 : 500 VRMS |
| <input type="checkbox"/> INS. LOSS _____ dB MAX       | <input type="checkbox"/> OTHER                        |

| 009-954-341 | A/R | 4    | HEAT SHRINK TUBE    |        |
|-------------|-----|------|---------------------|--------|
| 009-881-159 | A/R | 3    | RG-174 CABLE        |        |
| 132245      | I   | 2    | SMA R/A BLKHD JACK  |        |
| 262103      | I   | 1    | MMCX R/A CRIMP PLUG |        |
| PART NUMBER | QTY | ITEM | DESCRIPTION         | FINISH |

|  |           |  |                   |   |                                |                    |          |
|--|-----------|--|-------------------|---|--------------------------------|--------------------|----------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:<br>2 PLACE DECIMAL 3 PLACE DECIMAL<br>±.015 (0,381 mm) ±.005 (0,127 mm) ANGLES ± 1° | MATERIAL  | DRAWN<br>CLEMENT   | DATE<br>02-Aug-10 | TITLE<br>MMCX R/A CRIMP PLUG TO<br>SMA R/A BLKHD JACK,<br>USING, RG-174 CABLE,<br>XX.XX" LENGTH |                                | Amphenol<br>Connex |          |
|  |           | ENGINEER<br>CLEMENT                                      | DATE<br>02-Aug-10 |   |                                |                    |          |
|  | REFERENCE | APPROVED   | DATE              | SCALE: 3.2:1  |                                | SHEET 1 OF 1       |          |
|  |           | CAD FILE<br>Root folder:/Cable assembly/ 245108-02-XX.XX |                   | DWG SIZE<br>B   | DRAWING NO.<br>245108-02-XX.XX |                    | REV<br>A |

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