

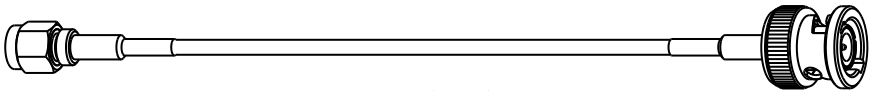
NOTES:

1. PERFORM CONTINUITY & HI-POT TESTING.
2. PACKAGE INDIVIDUALLY IN HEAT SEALED POLY BAG.
- TAG IN BAG WITH "AMPHENOL CONNEX,245101-07-XX.XX AND DATE CODE".

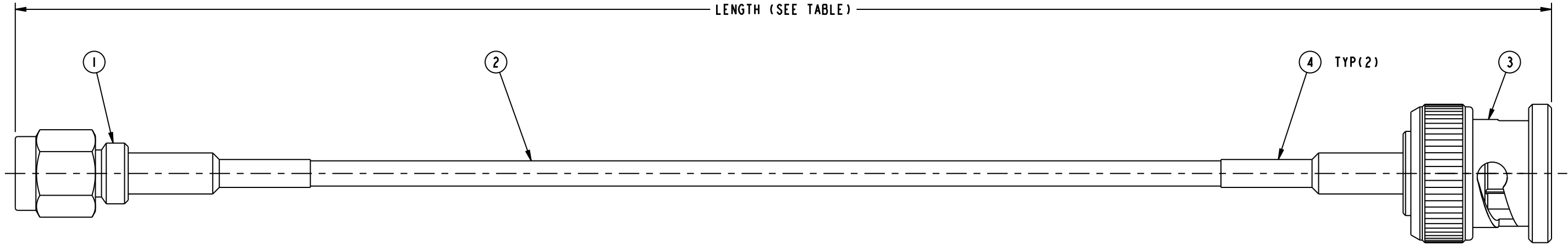
245101-07-XX.XX

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	09-Jun-10	--	CL



SCALE 0.750



LENGTH TABLE

PART NUMBER	LENGTH (IN.)
245101-07-06.00	6.00
245101-07-12.00	12.00
245101-07-24.00	24.00
245101-07-36.00	36.00
245101-07-48.00	48.00

DESIGN REQUIREMENTS:

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

009-954-352	A/R	4	HEAT SHRINK TUBE, 3/8" DIA	BLACK
112514	I	3	BNC CRIMP PLUG, FOR RG-142	
009-881-447	A/R	2	RG-142 CABLE	
132195	I	1	SMA CRIMP PLUG FOR RG-142	
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°

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MATERIAL

REFERENCE

DRAWN	DATE
CLEMENT	09-Jun-10
ENGINEER	DATE
CLEMENT	09-Jun-10
APPROVED	DATE

CAD FILE
Root folder:/Cable assembly/245101-07-XX.XX

TITLE
SMA CRIMP PLUG TO
BNC CRIMP PLUG, USING
RG-142 CABLE
XX.XX LENGTH

Amphenol
Connex

SCALE: 2.3:1 SHEET 1 OF 1

DWG SIZE	DRAWING NO.	REV
B	245101-07-XX.XX	A

Mouser Electronics

Authorized Distributor

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