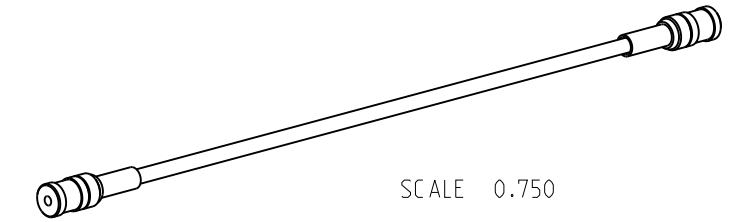


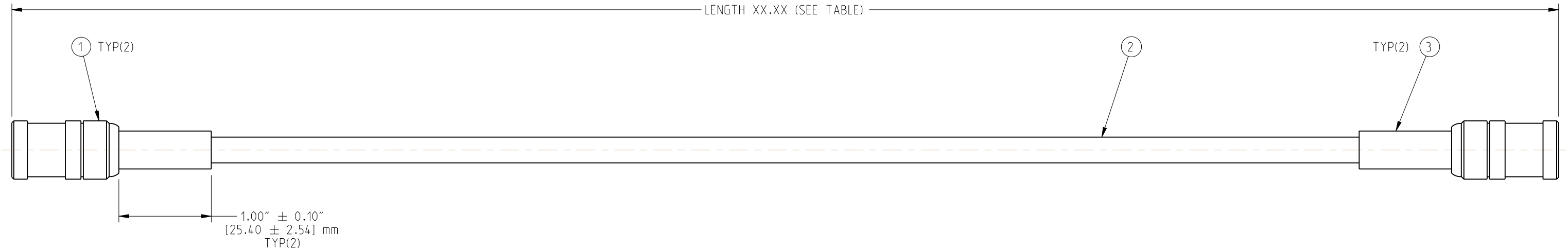
NOTES:

1. PACKAGE 1 CABLE ASSEMBLY IN BAG. LABEL BAG WITH AMPHENOL 145101-01-XX.XX AND DATE CODE.
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.
3. DISCARD HEAT SHRINK TUBING PROVIDED WITH CONNECTORS.

145101-01-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	19-Jul-10	--	CL
	B	REMOVED HST LENGTH FROM TABLE, ADDED NOTE 3, ALL HST LENGTHS ARE 1.00".	23-Jul-13	2487	MB/BCG



SCALE 0.750



PART NUMBER	LENGTH XX.XX (IN.)
145101-01-06.00	6.00 ±0.15
145101-01-12.00	12.00 ±0.15
145101-01-24.00	24.00 ±0.25
145101-01-36.00	36.00 ±0.50

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

DESIGN REQUIREMENTS:

- FREQUENCY \_\_\_\_\_ TO \_\_\_\_\_ GHz      CONTINUITY  
 VSWR \_\_\_\_\_ : 1 MAX      HI-POT : 750 VRMS  
 INS. LOSS \_\_\_\_\_ dB MAX      OTHER

PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH
009-954-341	A/R	3	HEAT SHRINK TUBE	BLACK
009-881-205	A/R	2	RG-316 CABLE	
142186	2	1	SMB CRIMP PLUG	

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 19-Jul-10	TITLE SMB CRIMP PLUG TO SMB CRIMP PLUG, USING, RG-316 CABLE, VARIOUS LENGTH	Amphenol Connex	
	REFERENCE	ENGINEER CLEMENT	DATE 19-Jul-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 23-Jul-13		SCALE: 2.5:1	SHEET 1 OF 1
		CAD FILE			DWG SIZE B	DRAWING NO. 145101-01-XX.XX