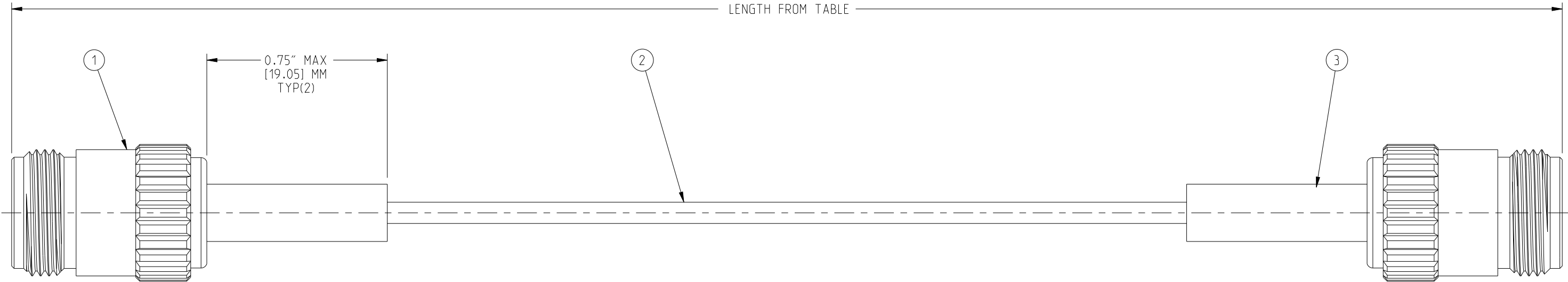


- NOTES:
1. PACKAGE EACH CABLE ASSEMBLY INDIVIDUALLY IN BAG. TAG IN BAG WITH “AMPENOL CONNEX, 175108-25-XX.XX AND DATE CODE”.
 2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

175108-25-XX.XX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	25-Aug-11	--	HR



LENGTH TABLE		
PART NUMBER	LENGTH (IN.)	TOLERANCE
175108-25-06.00	6.00	±0.150
175108-25-12.00	12.00	±0.250
175108-25-18.00	18.00	±0.250
175108-25-24.00	24.00	±0.500
175108-25-36.00	36.00	±0.500
175108-25-48.00	48.00	±0.500

DESIGN REQUIREMENTS:

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

009-954-348	A/R	3	HEAT SHRINK TUBING	
009-881-352	A/R	2	RG-400 CABLE	
172147	2	1	N CRIMP JACK	
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) ANGLES ± 1°	MATERIAL	DRAWN HARI R	DATE 25-Aug-11	TITLE N CRIMP JACK TO N CRIMP JACK USING RG 400 CABLE, VARIOUS LENGTHS		Amphenol Connex	
		ENGINEER HARI R	DATE 25-Aug-11				
	REFERENCE TASK#731	APPROVED	DATE	SCALE: 2.0:1		SHEET 1 OF 1	
		CAD FILE Root Folder:/ Cable Assembly:/ 175108-25-XX.XX		DWG SIZE B	DRAWING NO. 175108-25-XX.XX		REV A