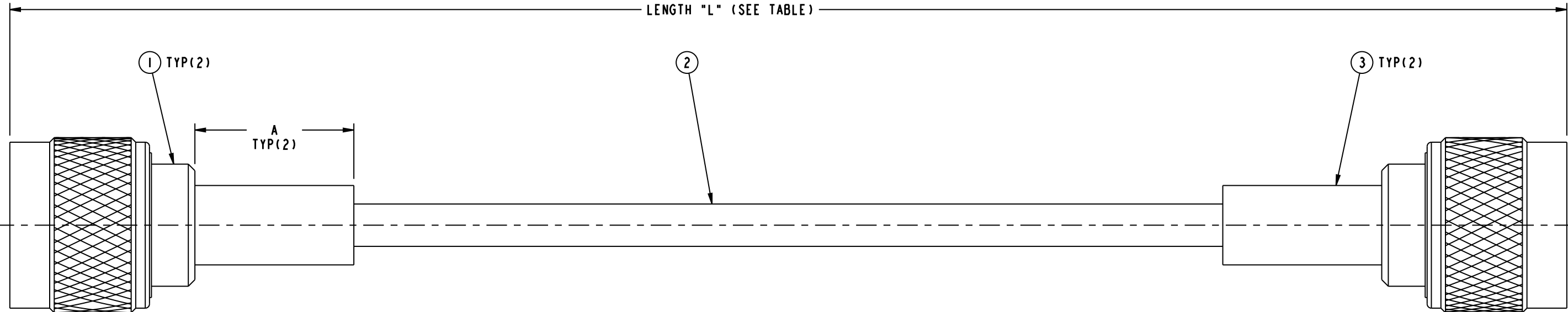


NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 175101-07-XX-XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI POT, CONTINUITY, SHORTS AND OPEN.

175101-07-XX.XX		REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR	
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	05-Aug-10	--	KR	



LENGTH TABLE		
CONNEX NUMBER	LENGTH INCHES	HST LENGTH INCHES (A)
175101-07-06.00	6.000±0.150	0.750 MIN
175101-07-12.00	12.000±0.150	0.750 MIN
175101-07-24.00	24.000±0.250	1.500 MIN
175101-07-36.00	36.000±0.500	1.500 MIN

* ADDITIONAL LENGTH CAN BE PROVIDED
BY CHANGING XX.XX TO DESIRED LEGNTH 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

009-954-352	A/R	3	HEAT SHRINK TUBE	
009-881-447	A/R	2	RG-142/U CABLE	
172142	2	1	N 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 <
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Mouser Electronics

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[Amphenol:](#)

[175101-07-06.00](#) [175101-07-12.00](#) [175101-07-18.00](#) [175101-07-24.00](#) [175101-07-36.00](#) [175101-07-48.00](#)