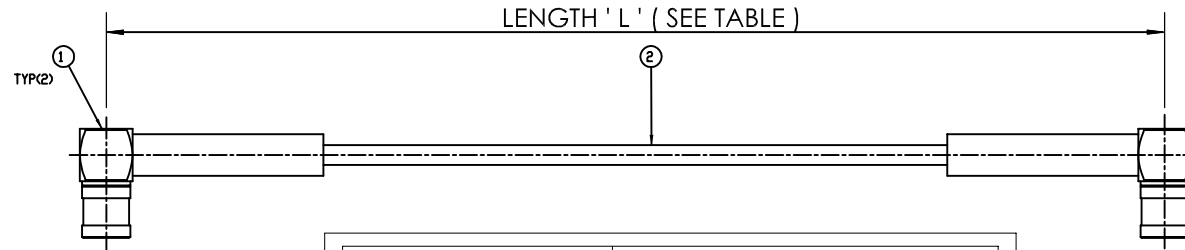


REV.	DATE	DESCRIPTION
A	06/25/09	RELEASE TO MFG

NOTES:

1. PACKAGE INDIVIDUALLY IN HEAT SEALED BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145104-05-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORT AND OPEN.
3. SHRINK DOWN THE HEAT SHRINK TUBE SUPPLIED WITH CONNECTOR AS SHOWN



145104-05-06.00	6"±.150"
145104-05-12.00	12"±.150"
145104-05-18.00	18"±.250"
145104-05-24.00	24"±.250"
145104-05-36.00	36"±.500"
PART NUMBER	CABLE LENGTH (IN)

CUSTOM LENGTHS AVAILABLE UPON REQUEST  
CONSULT THE FACTORY

**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

				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.	APPROVALS	DATE	Amphenol Connex		
					DRAWN	KARTHIK			
				UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm	CHECKED		PART DESCRIPTION SMB R/A TO SMB R/A PLUG 75 OHM USING RG 179\U CABLE ASSEMBLY		
					ISSUED				
				UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020"	SHEET	1 OF 1	PART NO. 145104-05-XX.XX		
2	RG 179/U CABLE	9-881-005	BLACK		A/R	DWG. NO. 145104-05-XX.XX.DWG			
1	SMB R/A PLUG , 75 OHM	142194-75		2	REV. A SIZE B SCALE NA				
	DESCRIPTION	PART NO.	FINISH	QTY				DO NOT SCALE DRAWING	
					CAD FILE I:\Cable_Assy\145104-05-XX.XX				