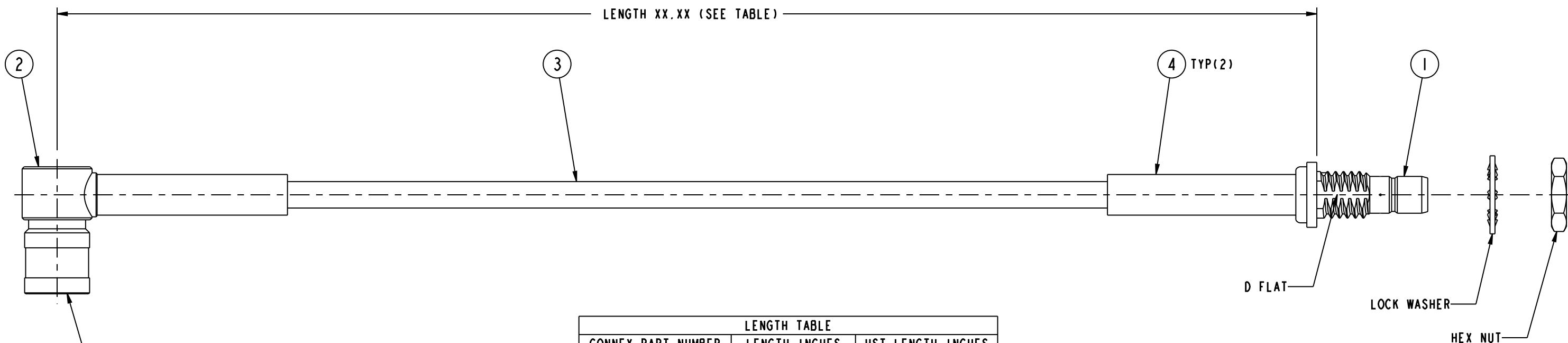
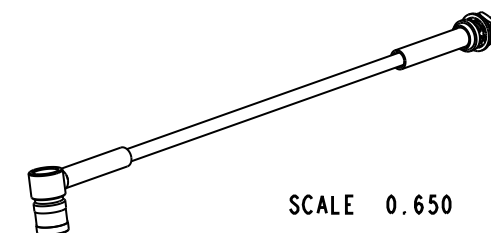


NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 145111-05-XX.XX AND DATE CODE".
2. FOR ASSEMBLY INSTRUCTIONS SEE END CONNECTOR PRINTS.
3. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN.

DRAWING NO.		REV	REVISIONS			
THIRD ANGLE PROJ.		A	DESCRIPTION	DATE	ECO	APPR
			RELEASE TO MFG.	11-Jan-11	--	RAK



ORIENT R/A MINI SMB CRIMP PLUG WITH RESPECT TO 'D FLAT' WITHIN  $\pm 10^\circ$

LENGTH TABLE		
CONNEX PART NUMBER	LENGTH INCHES	HST LENGTH INCHES
145111-05-06.00	6.00 $\pm$ 0.15	0.75 MIN
145111-05-12.00	12.00 $\pm$ 0.15	0.75 MIN
145111-05-24.00	24.00 $\pm$ 0.25	2.00 MIN
145111-05-36.00	36.00 $\pm$ 0.25	2.00 MIN
145111-05-48.00	48.00 $\pm$ 0.50	2.00 MIN

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

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                        |

009-954-341	A/R	4	HEAT SHRINK TUBE	
009-881-005	A/R	3	RG 179 CABLE	
142194-75	I	2	MINI SMB R/A CRIMP PLUG - 75 OHM	
142191-75	I	1	MINI SMB BULKHEAD JACK - 75 OHM	
PART NUMBER	QTY.	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
 2 PLACE DECIMAL  $\pm 0.015$  (0,381 mm)    3 PLACE DECIMAL  $\pm 0.005$  (0,127 mm)    ANGLES  $\pm 1^\circ$

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MATERIAL

REFERENCE

TASK - 535

DRAWN  
ABHAYA KISHORE

ENGINEER  
ABHAYA KISHORE

APPROVED

CAD FILE

Root folder:/Cable assembly/ 145111-05-XX.XX

DATE  
11-Jan-11

DATE  
11-Jan-11

DATE

TITLE  
MINI SMB R/A PLUG TO,  
MINI SMB STR BULKHEAD JACK,  
USING RG-179 CABLE,  
XX.XX" LENGTH

Amphenol  
Connex

SCALE: 2.5:1    SHEET 1 OF 1

DWG SIZE DRAWING NO.

B

145111-05-XX.XX

REV

A

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