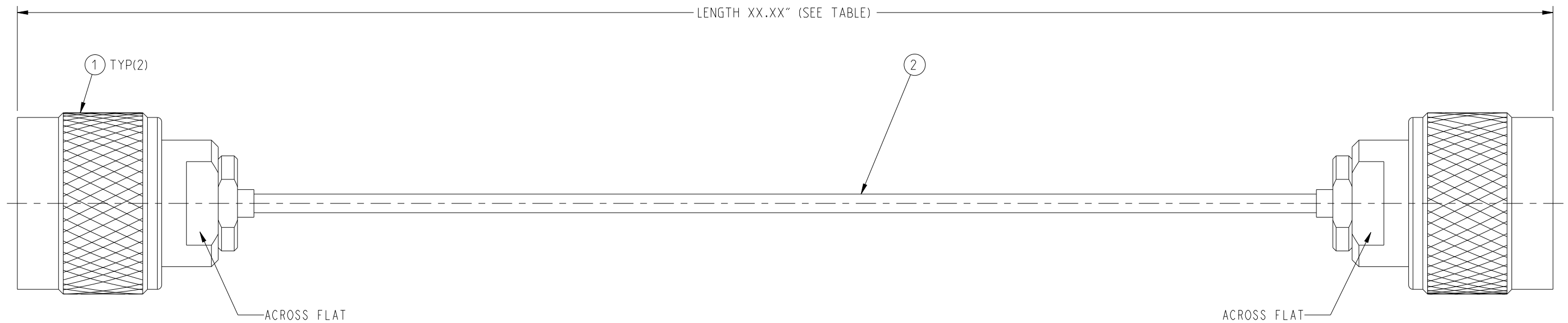
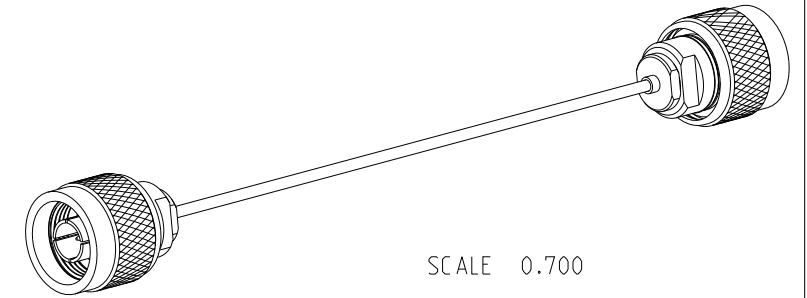


NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG. TAG IN BAG WITH "AMPHENOL CONNEX, 175101-R1-XX.XX AND DATE CODE".
2. CABLE ASSEMBLY TO BE 100% TESTED FOR HI-POT, CONTINUITY, SHORTS AND OPEN.

175101-R1-XX.XX		REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR	
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	27-Jan-12	--	MG	



LENGTH TABLE	
CONNEX NUMBER	LENGTH (XX.XX) INCHES
175101-R1-06.00	6.000±0.150
175101-R1-12.00	12.000±0.150
175101-R1-24.00	24.000±0.250
175101-R1-36.00	36.000±0.500
175101-R1-48.00	48.000±0.500

DESIGN REQUIREMENTS:

☐ FREQUENCY _____ TO _____ GHz

☐ VSWR _____ : 1 MAX

INS. LOSS _____ dB MAX

X CONTINUITY

☒ HI-POT 500 VRMS

OTHER

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

009-881-380	A/R	2	UT-085C-FORM CABLE	
172211	2	1	N DIRECT SOLDER 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	DRAWN GOPI M	DATE 27-Jan-12	TITLE N DIRECT SOLDER PLUG TO N DIRECT SOLDER PLUG, USING 0.085 SEMI-RIGID HAND CONFORMABLE CABLE, VARIOUS LENGTH		Amphenol Connex	
	REFERENCE TASK - 850	ENGINEER GOPI M	DATE 27-Jan-12				
APPROVED		DATE	SCALE: 2:1:1		SHEET	1 OF 1	
CAD FILE		DWG SIZE B	DRAWING NO. 175101-R1-XX.XX		REV A		

Mouser Electronics

Authorized Distributor

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[Amphenol:](#)

[175101-R1-03.00](#) [175101-R1-04.00](#) [175101-R1-05.00](#) [175101-R1-06.00](#) [175101-R1-07.00](#) [175101-R1-08.00](#)
[175101-R1-09.00](#) [175101-R1-10.00](#) [175101-R1-11.00](#) [175101-R1-12.00](#) [175101-R1-18.00](#) [175101-R1-24.00](#)