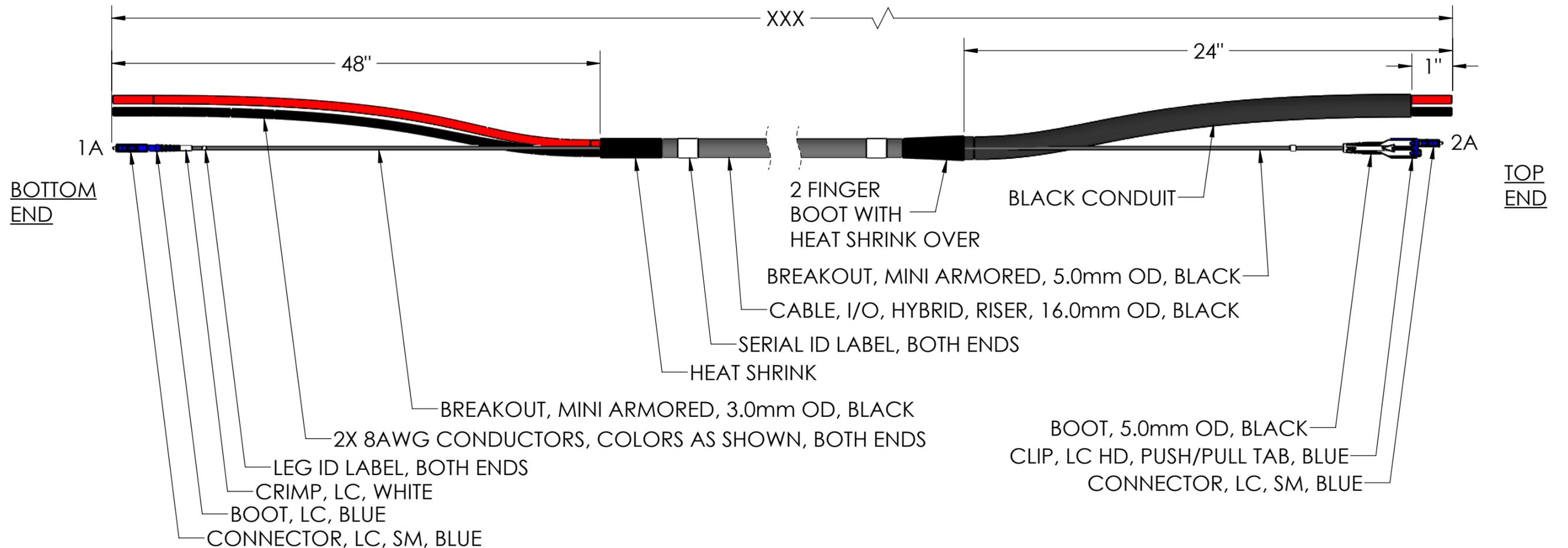


NOTES:
1. CABLE BAG TO INCLUDE PART NUMBER AND DESCRIPTION

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED BY
00	INITIAL RELEASE	01-25-23	BDLS
01	UPDATED CHART & CALLOUTS	03-27-25	



INSERTION LOSS AND RETURN LOSS					TESTING STANDARDS	
CHARACTERISTICS	STANDARD	MULTIMODE		SINGLEMODE		
		MTP/MPO	LC,SC,ST,FC	MTP/MPO/OptiTap MT	LC,SC,ST,FC; (-APC & OptiTap)	
Insertion Loss	TIA 568-C.3	.75dB	.75dB	.75dB	.75dB	- TIA-445-171 Insertion Loss
Maximum	Netsource, Inc. (STD LOSS)	≤ 0.30 dB	≤ 0.25 dB	≤ 0.35 dB	≤ 0.20 dB	- TIA-455-107 Return Loss
Typical	Netsource, Inc. (LOWLOSS)	≤ 0.20 dB	≤ 0.15 dB	≤ 0.25 dB	≤ 0.15 dB	- IEC-61300-3-35 Visual
Return Loss	TIA 568-C.3	-20dB	-20dB	-26dB	-26dB	- FOTP-171 Method A or C
Minimum	Netsource, Inc.	≤ -25 dB	≤ -25 dB	≤ -65 dB	≤ -58 dB ; (≤ -65 dB)	- RoHS/REACH Compliant

*****NOTICE*****
THIS DRAWING CONTAINS CONFIDENTIAL AND/OR PROPRIETARY INFORMATION INTENDED FOR THE USE ONLY BY THE INDIVIDUAL(S) SPECIFIED HERE AND ONLY FOR THE PURPOSE(S) PROVIDED AND MUST NOT BE DISCLOSED, COPIED, OR LOANED, IN WHOLE OR IN PART OR USED FOR ANY PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM NETSOURCE INC.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.



NetSource, Inc.
260 Progress Drive
Manchester, CT 06042
Tel (860) 649-6000
www.netsource-inc.com

DRAWN BY: TA

DATE: 01-25-23

SIZE: CUSTOM

PART NUMBER: HE01SMAGLC663VX-XXX

REV: 01

INITIATED BY: SUS

DATE: 01-25-23

SCALE: CUSTOM

SHEET: 1 OF 1