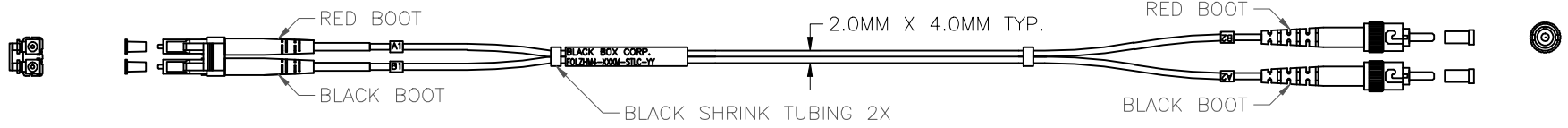


REVISIONS		
Rev	DESCRIPTION	DATE
A	INITIAL RELEASE	



OPTICAL TEST DATA @ 850NM	
INSERTION LOSS	MAX .5dB
BACK REFLECTION	MIN 25dB
NUMERICAL APERTURE	.278 +/- 0.015
FERRULE COMPRESSION	7.8N TO 11.8N
OM4 50 μ	CORNING CLEARCURVE OM4
ATTENUATION	3.5dB/KM @ 850NM
	1.5dB/KM @ 1300NM
BANDWIDTH	4700MHz/KM
LINK LENGTH (10GB/S)	550 METERS

YY = AVAILABLE COLOURS	
BL	BLUE
OR	ORANGE
GN	GREEN
BR	BROWN
GR	GREY
WH	WHITE
RD	RED
BK	BLACK
YL	YELLOW
VT	VIOLET
PK	PINK
AQ	AQUA

NOTE:	
1	DUPLEX ZIP PATCH CORD
2	LOW-SMOKE, ZERO-HALOGEN
3	STANDARD BLACK BOX LENGTH TOLERANCE
4	CHANNEL MARKERS AND COLOR CODED BOOTS
5	TEST RESULTS SUPPLIED WITH EACH ASSEMBLY
6	PACKAGED INDIVIDUALLY
7	12 COLORS AVAILABLE
8	ROHS COMPLIANT
9	XXX = LENGTH IN METERS
10	YY = COLOR OF JACKET

BLACK BOX LENGTH TOLERANCE		
0 TO 3 METERS	-0	+7.6 CM
3 TO 30.5 METERS	-0	+15.2 CM
30.5 METERS OR MORE	-0	+30.48 CM

The information contained in this document is the sole property of Black Box Corporation of Pennsylvania. Any reproduction in part or whole without the written permission of Black Box Corp. is prohibited.

©Copyright 2012 Black Box Corporation of Pennsylvania d/b/a Black Box Network Services. All Rights Reserved.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL
FINISH
DO NOT SCALE DRAWING



NAME		DATE		TITLE:	
DRAWN	JOSHW	12/01/2016		ST - LC FIBER OPTIC PATCH CORD	
ENG APPR.	STEVEN	12/01/2016			
CHECKED	STEVEN	12/01/2016			
COMMENTS:					
SIZE	DWG. NO.			REV	
B	FOLZHM4-XXXM-STLC-YY			A	
SCALE: 1:1				SHEET 1 OF 1	