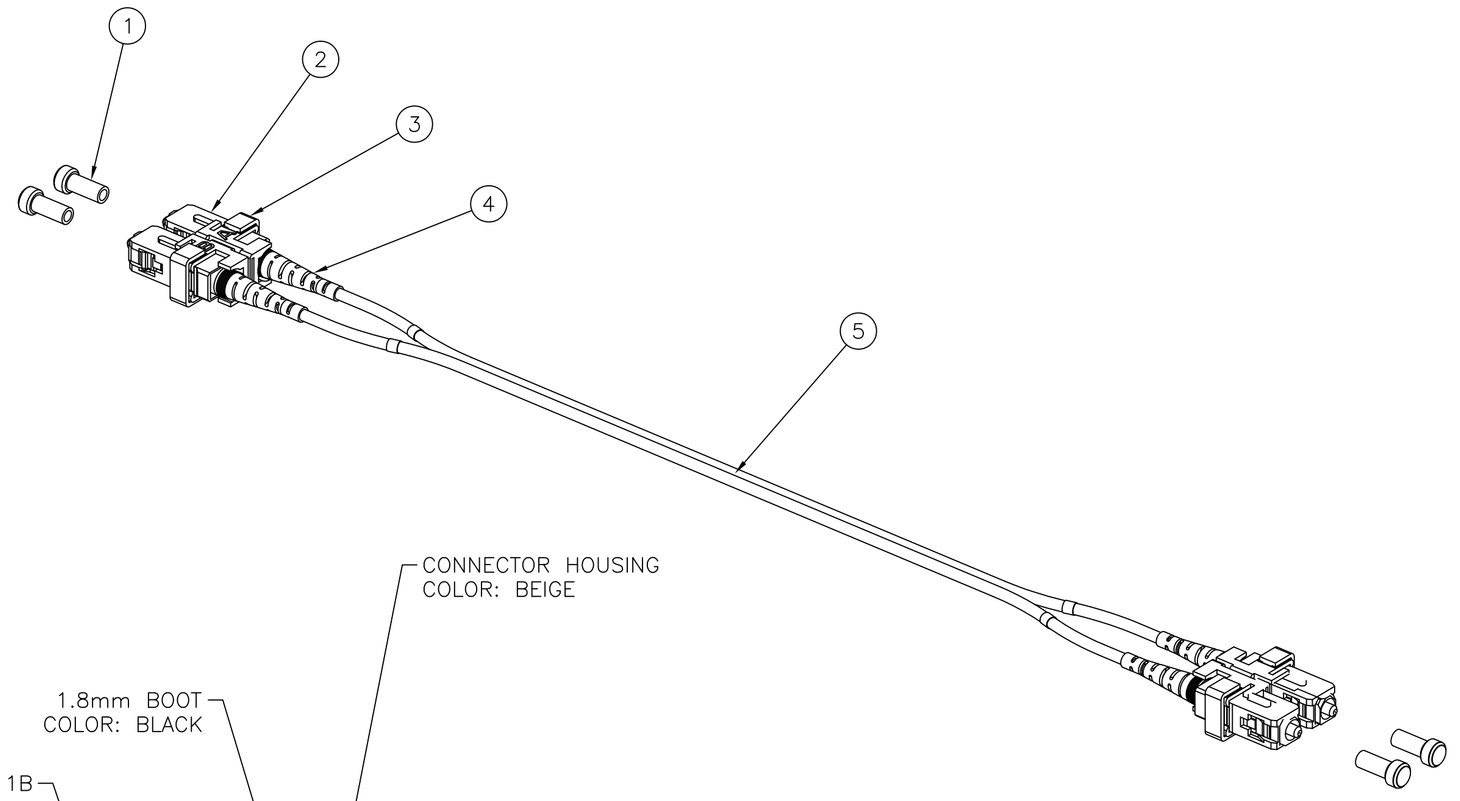
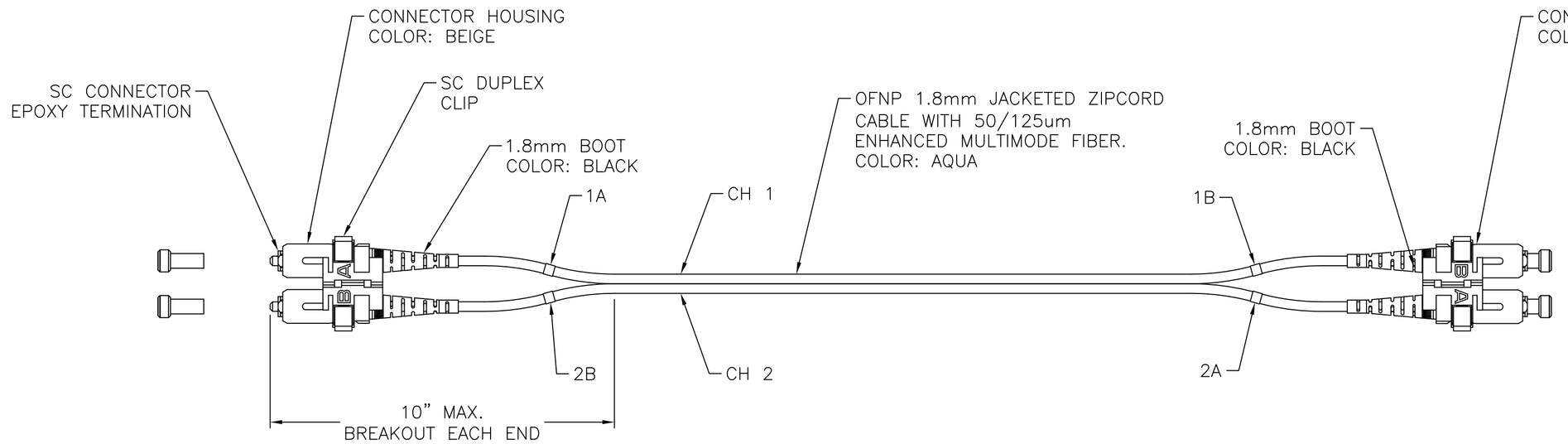
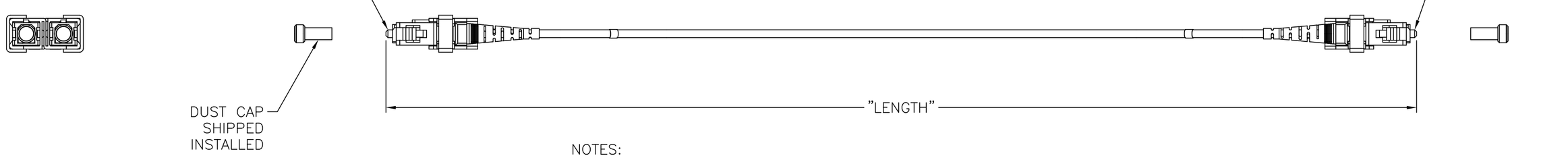
ITEM NO.	DESCRIPTION	QTY.
1	SC CONNECTOR DUST CAP	4
2	SC CONNECTOR BODY	4
3	SC DUPLEX CLIP	2
4	SC CONNECTOR BOOT	4
5	DUPLEX CABLE	A/R

CATALOG NUMBER	DESCRIPTION
DFPCSCSCExMM	50/125um OM3 DUPLEX CORD
DFPCSCSCFxMM	50/125um OM4 DUPLEX CORD

"x" = 1 THRU 25 (METERS)







NOTES:

1. CONNECTOR OPTICAL, MECHANICAL AND ENVIRONMENTAL PERFORMANCE MEETS TIA/EIA-568-C.3 SPECIFICATIONS.
2. OM3: FIBER IS RATED FOR 10Gb/s TRANSMISSION FOR UP TO 300 METERS AT 850nm
   OM4: FIBER IS RATED FOR 100Gb/s TRANSMISSION FOR UP TO 150 METERS AT 850nm
3. CONNECTOR USES A PC RADIUS TIP ZIRCONIA CERAMIC FERRULE.
4. CONNECTOR HOUSING IS INJECTION MOLDED ENGINEERING PLASTIC RESIN.
5. OPTICAL INSERTION LOSS TEST DATA INCLUDED IN EACH BAGGED PATCH CORD.
6. CABLE MARKINGS TO IDENTIFY CHANNEL (1 OR 2) AND EACH END (A OR B).
7. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

REV.	ECN	DATE	DESCRIPTION	CHG BY	APPD BY
C	81030	01/11/13	ADDITIONAL LENGTHS	MMA	

Created on AUTOCAD

DIMENSIONING AND TOLERANCE PER ANSI Y14.5M-1982
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (MM).
TOLERANCES
.XX = ±.01 (.25)
.XXX = ±.005 (.127)
.XXXX = ±.0025 (.0635)
ANGLE TOL ±1°

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PROJECT REFERENCE:

MATERIAL:

DRAWN BY: CINDY DUSSAULT 01/17/05

CHECKED BY:

APPROVED BY:

Hubbell Premise Wiring
HUBBELL INCORPORATED (Delaware)
14 Lord's Hill Road, Stonington, Connecticut 06378

TITLE: 10 GIGABIT FIBER OPTIC
PATCH CORD ASSEMBLY
SC-SC DUPLEX 50/125 ENHANCED MULTIMODE

SIZE: D | DRAWING NO.: HWS12144C | REV.: C

SCALE: 1/1 | SHEET 1 OF 1