



REVISION HISTORY				
REV	SHT	DESCRIPTION	DATE	CHECKED
D	ALL	UPDATED: FIBER VIEWS & NOTES; REMOVED: BoM from DRAWING	9/8/11	NEW

- NOTES: UNLESS OTHERWISE SPECIFIED.
- TESTING:** SEE OCC FIBER TEST SPECIFICATION DWG# 104894 FOR APPROPRIATE TEST REQUIREMENTS. TEST DATA REQUIRED FOR EACH JUMPER ASSY CONN END. INCLUDE TEST RESULTS IN SHIPPING PACKAGE.
 - STRAIN RELIEF BOOTS:**

FIBER MODE	CONN	BOOT COLOR
50µm MM (OM3,OM4,XL)	A1 & B1	BLACK
62.5µm MM (XL)	A1 & B1	BEIGE
9.0µm SM	A1 & B1	YELLOW
9.0µm SM APC (FCA,LCA,SCA)	A1 & B1	GREEN
9.0µm SM UPC (FCU,LCU,SCU,STU)	A1 & B1	BLUE

- PULLING EYE:** ASSEMBLIES WITH PULLING EYE KIT(S) INTENDED FOR LIGHT (EASY) DUTY ONLY. ADD "PK" TO SUFFIX OF PART NO.
- MEASUREMENT:** INITIAL CUT LENGTH OF CABLE: "XX" +6 INCHES
- FINISHED LENGTH "XX":** TOLERANCE + (6"+3%)/-0%
- PACKAGING:** PLACE COMPLETED JUMPER ASSEMBLY IN PACKAGE. APPLY CARTON LABEL TO OUTSIDE OF PACKAGING. PRE-PRINT LABEL WITH OCC PART NO., DESCRIPTION, AND DATE CODE.

NOTICE: LC & SC CONNECTORS ARE THERMOPLASTIC HOUSING. FC & ST CONNECTORS ARE METAL HOUSING.

- LABELING:** PRE-PRINTED WITH OCC PART NO. AND DATE CODE. APPLY TO ONE END OF JUMPER ASSY, AS SHOWN.
- FIBER LEG COLOR CODING:** 1 = BLUE (A1), 2 = ORANGE (B1)

NOTICE: IF VENDOR SUPPLIED, PLEASE HAVE VENDOR PLACE FBR ASSY'S IN APPROPRIATE PACKAGING (POLYBAG/CARTON) AND/OR REELING, AS NECESSARY. APPLY APPROPRIATE OCC LABELING TO BAGS, CARTONS, AND/OR REELS. IF VENDOR BUILT: VENDOR TO INCLUDE P.O. NUMBER & BUNDLE NUMBER (01, 02, 03, etc. etc.)

9. CABLE COLOR CODE "CC": BLUE, RED, ORANGE, BLACK, WHITE, GREEN, YELLOW, BROWN, VIOLET, SLATE, ROSE, OR AQUA

S 6 SC - ST - "XX" - "CC" PK2
 S 6 P SC - ST - "XX" - "CC" PK (EXAMPLES)

PULLING EYE KIT (PK=1 END, PK2=2 ENDS) NOTE 5)
 CABLE JACKET (CC=COLOR CODE) NOTE 9
 FINISHED LENGTH (XX=FEET, XXF=FEET, XXM=METERS)
 CONN END B (FC, LC, SC, ST), CABLE END (X=BLUNT)
 CONN END A (FC, LC, SC, ST)
 OUTER JACKET MATERIAL (P=PLENUM RATED, L=LSZH LOW SMOKE ZERO HALOGEN) NO LETTER IS FOR RISER RATED
 FIBER MODE (5=50µm, 5G=50µmOM3, 5Q=50µmOM4, 5N=50µm XL) (6=62.5µm, 6N=62.5µm XL, 8=9.0µm SM)
 PRODUCT CODE (S=SIMPLEX FIBER CABLE)

THIRD ANGLE PROJECTION	MATERIAL SEE BILL OF MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		THIS DRAWING AND THE DESIGN SHOWN ARE THE PROPERTY OF OPTICAL CABLE CORPORATION AND MAY NOT BE USED AS THE BASIS FOR MANUFACTURE OR SALE WITHOUT SPECIFIC WRITTEN PERMISSION OF OPTICAL CABLE CORPORATION.		 33 Superior Way Swannanoa, NC 28778 Phone: 828-298-2260 Fax: 828-298-2487 www.occfiber.com
		TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2° 3 PLACE DECIMALS ±.015" 2 PLACE DECIMALS ±.03"	DATE 9/8/11	DATE 9/8/11	DATE 9/8/11	
CRITICAL DIMENSION CODE	FINISH SEE NOTES	CHECKED	DATE	ENGINEER J.YANIK	DATE	DWG TITLE F.O.JUMPER ASSY, SM/MM,, FC/LC/SC/ST, SIMPLEX
⊕ = FUNCTION		APPROVED	DATE	PREVIOUS DWG	DATE	SIZE C DWG NO. 111008 REV D
⊖ = MATING		NEXT DWG	FILENAME 111008D.dft	SCALE: NONE	SHEET 1 OF 1	
ⓐ = AUDIT						