

NOTES: UNLESS OTHERWISE SPECIFIED

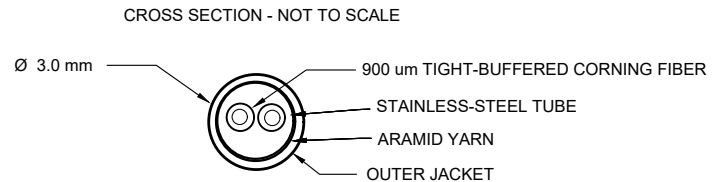
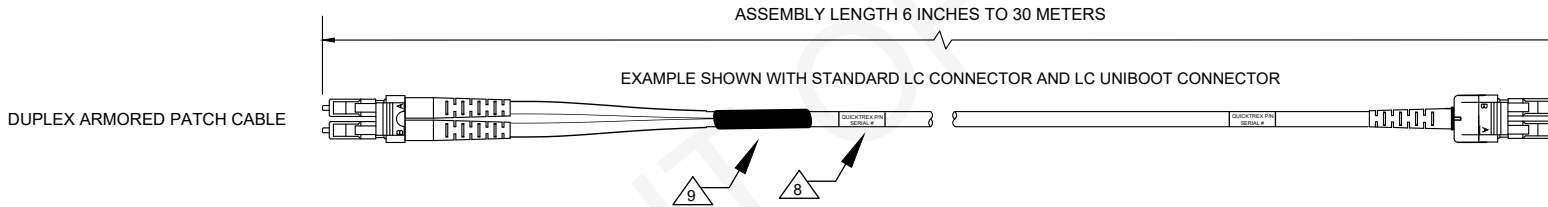
MADE IN THE USA

REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	T.D.	09/14/2023	T.C.
A.1	-	POLISH OPTIONS UPDATE	N.T.	09/15/2023	T.D.



PREMIUM CUSTOM ARMORED DUPLEX FIBER OPTIC PATCH CABLE BUILD SPECIFICATIONS

- MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
- CABLES MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3.
- CABLES ARE MANUFACTURED IN THE USA TO QUICKTREX® STANDARDS.
- ALL FIBER WILL BE CORNING® GLASS.
- ALL FIBER ENDS ARE 100% TESTED FOR OPTICAL PERFORMANCE AND INSPECTED WITH A FIBERSCOPE OF 400 POWER OR MORE FOR SURFACE DEFECTS INCLUDING CRACKING, PITTING, AND SCRATCHES ON THE GLASS SURFACE. ALL ENDS ARE TESTED UTILIZING A PROFESSIONAL GRADE LOSS TEST SET TO THE FOLLOWING STANDARDS:
MULTIMODE: 62.5/125 & 50/125: IL MAX 0.2DB, MIN -0.1DB
SINGLEMODE: IL MAX 0.2dB MIN -0.1dB ORL (OPTICAL RETURN LOSS)
 -55dB STANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.
- JACKET COLOR:
 INDOOR: OM1 - ORANGE, OM3 - AQUA, OM4 - AQUA, OM5 - LIME GREEN, AND SINGLEMODE - YELLOW.
 INDOOR/OUTDOOR: BLACK
 OUTDOOR OSP: BLACK
 TACTICAL PU: BLACK
- ALL MULTIMODE CABLES WILL INCLUDE A STANDARD PC POLISH. SINGLEMODE CABLES WILL HAVE A STANDARD UPC (ULTRA PHYSICAL CONTACT) POLISH WITH AN OPTION FOR APC (ANGLE PHYSICAL CONTACT) POLISH.
- ONE WRAP AROUND LABEL IS ATTACHED TO EACH END OF THE CABLE FOR IDENTIFICATION. THE LABEL WILL INCLUDE THE QUICKTREX PART # AND AN INDIVIDUAL SERIAL NUMBER.
- A TRANSITIONAL BREAKOUT WILL BE USED ON ALL CABLES WITH CONNECTORS OTHER THAN LC UNIBOOT. THE BREAKOUT INCLUDES GLUE SET AND HEAT SHRINK TUBING. BREAKOUT STRANDS WILL REMAIN ARMORED STRAIGHT INTO BOOT.
- EACH CABLE WILL BE INDIVIDUALLY SEALED IN A BAG WITH TEST RESULTS INCLUDED. BAG WILL ALSO INCLUDE PART NUMBER # AND SERIAL #.



CONNECTOR OPTIONS

CONNECTOR OPTIONS		QUICKTREX CUSTOM OPTIONS
LC STANDARD CLIPPED 	LC UNIBOOT 	LENGTH: 6" - 30 METERS CONNECTORS: LC, SC, ST, and FC CONNECTOR POLISH: PC, UPC, APC FIBER MODE: SINGLEMODE, OM1, OM3, OM4, OM5
ST 	SC CLIPPED (EASILY REMOVABLE) 	CABLE JACKET TYPES: INDOOR PLENUM - PVC INDOOR/OUTDOOR PLENUM - PVC OUTDOOR (OSP) OUTSIDE PLANT - (PE) POLYETHENE TACTICAL (PU) POLYURETHANE
FC 		CABLE DIAMETER: 3.0 mm POLARITY: CROSS-OVER (A-B, B-A), STRAIGHT THROUGH (A-A-B-B) AVAILABLE UPON REQUEST LC, SC CONNECTORS CLIPPED, ST, FC UNCLIPPED ** APC POLISH NOT AVAILABLE FOR ST AND MTRJ CONNECTORS.

MADE IN THE USA TAA COMPLIANT ISO9001 CERTIFIED MANUFACTURING			
DRAWN BY: T.DAMIANO APVD BY: A. DAMIANO	09/14/2023 09/15/2023	Purchase at Sales@LANshack.com 888-568-1230	
DIMENSIONS: METRIC [IMPERIAL]		TITLE: Premium Custom Armored Duplex Fiber Optic Patch Cable with Corning® Glass - Made USA by QuickTrex®	
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SCALE: NOT TO SCALE		SHEET 1 OF 1	