NOTES: UNLESS OTHERWISE SPECIFIED

MADE IN THE USA

REV	ECR	DESCRIPTION	BY	DATE	CHECKED
А	-	INITIAL RELEASE	T.D.	05/10/2015	T.C.
A.1	-	POLISH OPTIONS UPDATE	R.P.	04/05/2018	T.D.



PREMIUM CUSTOM DUPLEX FIBER OPTIC PATCH CABLE BUILD SPECIFICATIONS

- 1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
- 2. CABLES MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3.
- 3. CABLES ARE MANUFACTURED IN THE USA TO QUICKTREX® STANDARDS.
- 4. ALL FIBER WILL BE CORNING® GLASS
- 5. 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)

-55dBSTANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.

- 6. JACKET COLOR: OM1 (STANDARD ORANGE), OM2 (STANDARD ORANGE), OM3 (STANDARD AQUA), OM5 (STANDARD LIME GREEN), AND SINGLEMODE (STANDARD YELLOW). CUSTOM COLOR OPTIOINS INCLUDE: RED, ORANGE, YELLOW, GREEN, BLUE, PURPLE, GREY, BROWN, WHITE, BLACK, AND PINK.
- 7. 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.
- 8. ONE WRAP AROUND LABEL IS ATTACHED TO EACH CABLE FOR IDENTIFICATION. THE LABEL WILL INCLUDE THE QUICKTREX PART # AND AN INDIVIDUAL SERIAL NUMBER
- 9. EACH CABLE WILL BE INDIVIDUALLY SEALED IN A BAG WITH TEST RESULTS INCLUDED.

