



# QUICKTREX® CAT 5E SHIELDED CUSTOM ETHERNET PATCH CABLE

## BUILD SPECIFICATIONS

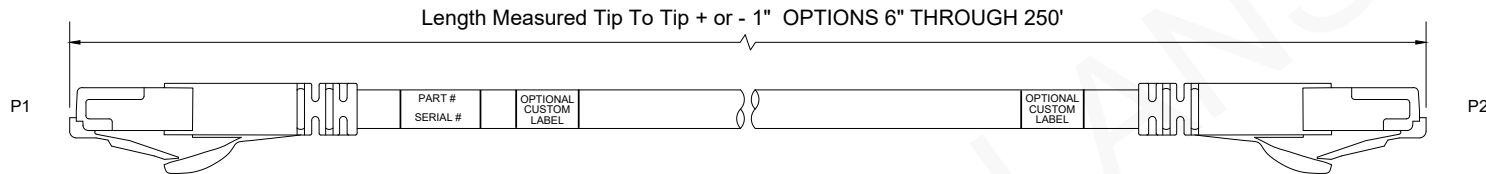
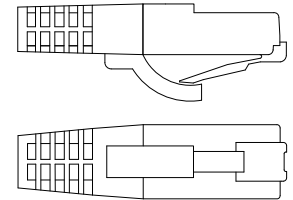
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.2.
3. CABLE ASSEMBLIES ARE CUSTOM MADE IN THE USA AND MANUFACTURED TO QUICKTREX STANDARDS.
4. WIRING CONFIGURATION: 568B STRAIGHT (STANDARD), 568A ALTERNATE, OR STANDARD CROSS-OVER.
5. TESTING: FLUKE TESTED & CERTIFIED INCLUDING: CONTINUITY, SHORTS, WIRE MAPPING, NEXT (NEAR END CROSSTALK), AND RETURN LOSS. COMPONENT CERTIFIED TO 65FT, OVER 65FT CHANNEL CERTIFIED
6. EACH CABLE WILL INCLUDE LABEL WITH QUICKTREX PART NUMBER AND INDIVIDUAL SERIAL NUMBER. OPTIONAL CUSTOM LABEL IS OFFERED ON ONE END OR BOTH.
7. INCLUDES RJ45 SLIM SNAGLESS STRAIN RELIEF BOOTS
8. COLOR OPTIONS: GRAY, BLUE, BLACK, GREEN, RED, ORANGE, PURPLE, WHITE, AND YELLOW
9. ISO9001 CERTIFIED MANUFACTURING.

# MADE IN THE USA

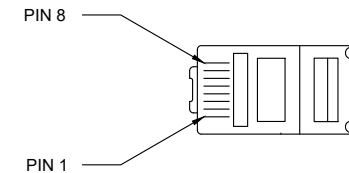
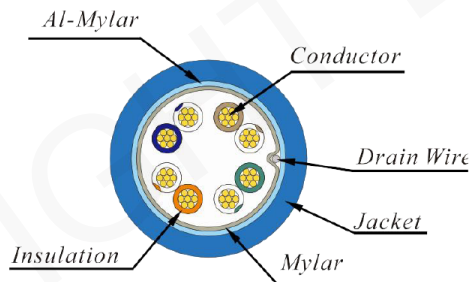
### STRAIN RELIEF BOOTS

RJ45 SLIM SNAGLESS BOOT



### CABLE SPECS:

- CONDUCTOR: F/UTP 24 AWG PURE STRANDED COPPER
- OVERALL METAL FOIL SCREEN WITH DRAIN WIRE
- CABLE: (4) TWISTED PAIRS
- JACKET: RISER (CM) PVC
- OVERALL CABLE DIAMETER: 5.7± 0.2 mm
- OPERATING ENVIRONMENT: -20°C TO +75°C
- SWEEP FREQUENCY UP TO 350 MHz.



### MODULAR PLUG SPECS:

- PLUG BODY: CLEAR POLYCARBONATE, UL 94-2
- CONTACTS: BRASS/PHOSPHOR BRONZE, 50U GOLD PLATING
- SHELL: BRASS

## PINOUT OPTIONS

WIRING CONFIGURATION 568B STRAIGHT STANDARD			WIRING CONFIGURATION 568A			WIRING CONFIGURATION CROSS-OVER			
PIN	COLOR CODE	PIN	PIN	COLOR CODE	PIN	PIN	COLOR CODE		PIN
1	WHITE/ORANGE	1	1	WHITE/GREEN	1	1	WHITE/ORANGE	WHITE/GREEN	1
2	ORANGE	2	2	GREEN	2	2	ORANGE	GREEN	2
3	WHITE/GREEN	3	3	WHITE/ORANGE	3	3	WHITE/GREEN	WHITE/ORANGE	3
4	BLUE	4	4	BLUE	4	4	BLUE	WHITE/BROWN	4
5	WHITE/BLUE	5	5	WHITE/BLUE	5	5	WHITE/BLUE	BROWN	5
6	GREEN	6	6	ORANGE	6	6	GREEN	ORANGE	6
7	WHITE/BROWN	7	7	WHITE/BROWN	7	7	WHITE/BROWN	BLUE	7
8	BROWN	8	8	BROWN	8	8	BROWN	WHITE/BLUE	8

DESCRIPTION: RJ45 / RJ45 CAT5E SHIELDED PATCH CORD

DRAWN BY: T. J.		07/20/2020	Purchase at <b>LANshack</b> Sales@LANshack.com   888-568-1230	
APVD BY: T. D.		07/20/2018	TITLE: Cat 5E Shielded Premium Custom Ethernet Patch Cable - Made in the USA by QuickTrex®	
DIMENSIONS: METRIC [IMPERIAL]			PROPRIETARY AND CONFIDENTIAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF LANSHACK. NOT TO BE USED, COPIED, OR DISCLOSED WITHOUT WRITTEN PERMISSION. ALL RIGHTS RESERVED.	
SIZE A		PART NUMBER STP-4P5-XX-XX		REV A
SCALE: NOT TO SCALE			SHEET 1 OF 1	