



# STOCK 40FT CAT 5E SHIELDED TACTICAL INDOOR/OUTDOOR ETHERNET PATCH CABLE WITH MINI REEL AND ULTRA FLEXIBLE JACKET

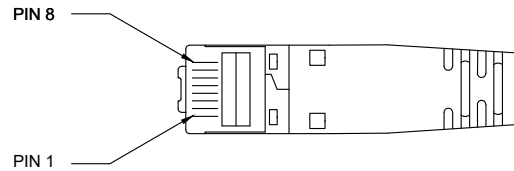
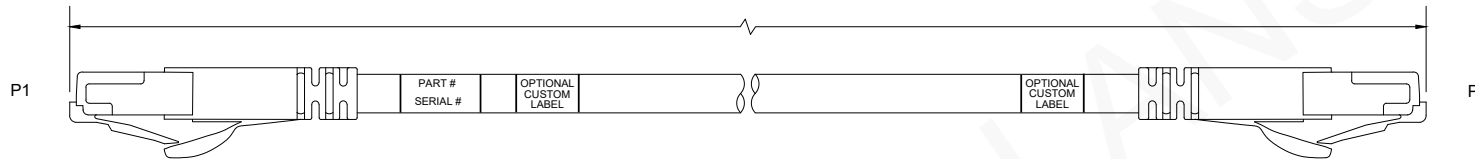
REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	T. D.	01-12-24	T.D.

**MADE IN THE USA | TAA COMPLIANT**

**NOTES: UNLESS OTHERWISE SPECIFIED**

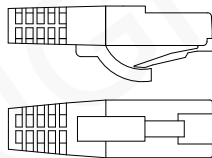
- MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
- CONNECTORS AND CABLE MEET THE REQUIREMENTS OF ANSI/TIA 568-C.2.
- CABLE ASSEMBLIES ARE CUSTOM MADE IN THE USA AND MANUFACTURED TO QUICKTREX STANDARDS.
- WIRING CONFIGURATION: 568B STRAIGHT (STANDARD)
- TESTING: FLUKE TESTED & CERTIFIED INCLUDING: CONTINUITY, SHORTS, WIRE MAPPING, NEXT (NEAR END CROSSTALK), AND RETURN LOSS. COMPONENT CERTIFIED
- QUICKTREX LABEL WHICH INCLUDES PART NUMBER & SERIAL NUMBER
- INCLUDES RJ45 SLIM SNAGLESS STRAIN RELIEF BOOTS
- PRE-INSTALLED ON MINI CABLE REEL
- ISO9001 CERTIFIED MANUFACTURING.

CABLE ASSEMBLY PRE-INSTALLED ON MINI CABLE REEL

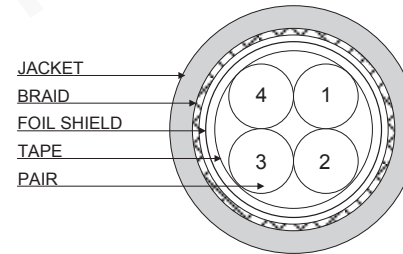


**STRAIN RELIEF BOOTS**

RJ45 SLIM SNAGLESS BOOT



**CABLE CROSS-SECTION**



**CABLE SPECS**

- CONDUCTOR: S/STP 24 AWG SOLID TINNED COPPER
- JACKET: HIGH DENSITY POLYETHYLENE
- CABLE: (4) TWISTED PAIRS
- SHIELDS: AN OVERALL ALUMINUM POLYESTER TAPE (FOIL OUT, 100% COVERAGE) SHALL BE APPLIED OVER THE CABLE CORE. A SECOND SHIELD OF 38 AWG TINNED COPPER BRAID (80% MINIMUM COVERAGE) SHALL BE APPLIED OVER THE FOIL SHIELD.
- OVERALL CABLE DIAMETER: .0280" ± 0.05 mm
- OPERATING ENVIRONMENT: -40°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

MATERIALS LIST			WIRING CONFIGURATION 568B STRAIGHT				DESCRIPTION: Cat 5E Shielded Tactical Indoor/Outdoor Ethernet Patch Cable		
ITEM	QUANTITY	COMPONENT	P1	COLOR CODE	P2	DRAWN BY:	T.D.	01-12-24	
1	40FT	CAT 5E SHIELDED 24AWG/4PAIR 350MHZ TACTICAL INDUSTRIAL S/STP CABLE	1	WHITE/ORANGE	1	APVD BY:	N.G.	01-12-24	
2	2	RJ45 CAT 5E SHIELDED CONNECTOR, WITH BLACK SNAGLESS BOOT	3	WHITE/GREEN	3	DIMENSIONS: METRIC [IMPERIAL]			
3	1	PATCH CABLE LABELING	4	BLUE/WHITE	4	PROPRIETARY AND CONFIDENTIAL			
4	40FT	PATCH CORD TESTING	5	WHITE/BLUE	5	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF LANSHACK. NOT TO BE USED, COPIED, OR DISCLOSED WITHOUT WRITTEN PERMISSION. ALL RIGHTS RESERVED.			
5	1	MINI CABLE REEL	6	GREEN/WHITE	6	SIZE	PART. NO.		
			7	WHITE/BROWN	7	A	QT-STAC-EPC-C5E-40		
			8	BROWN/WHITE	8	SCALE: NOT TO SCALE		REV	
								A	
						TITLE: Cat 5E Shielded Tactical Indoor/Outdoor Ethernet Patch Cable			
						PURCHASE AT <b>LANshack</b> 888-568-1230 sales@LANshack.com			
						SHEET 1 OF 1			