

NOTE: THIS IS A GENERAL DEPICTION OF QUICKTREX ASSEMBLY BUILD SPECIFICATIONS. FOR FURTHER CUSTOMIZATION CONTACT LANSHACK.

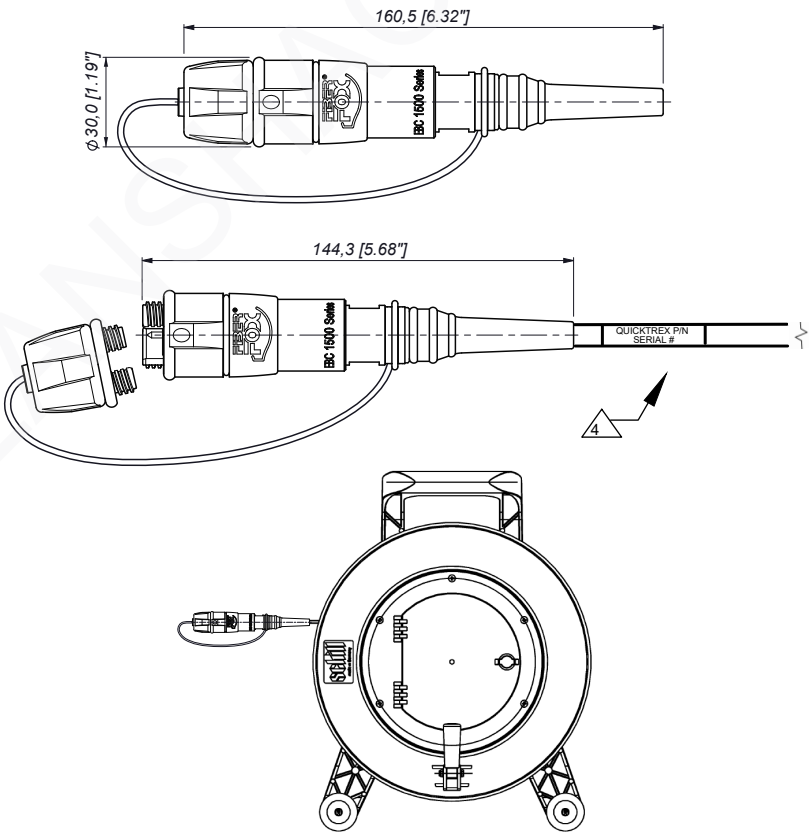
REV	ECR	DESCRIPTION	BY	DATE	CHECKED
C	-	QUICKTREX MIL-TAC BUILD SPECIFICATIONS	T.D.	01/02/2023	A.D.



PRE-TERMINATED MILITARY TACTICAL
DEPLOYABLE FIBER OPTIC CABLE ASSEMBLY
WITH EXPANDED BEAM CONNECTORS
BUILD SPECIFICATIONS

MANUFACTURED IN THE USA | TAA COMPLIANT

1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3.
3. ALL CABLE WILL INCLUDE PREMIUM MILITARY TACTICAL GRADE GLASS AND CABLE JACKET.
4. ONE WRAP AROUND LABEL IS ATTACHED TO EACH END FOR IDENTIFICATION. THE LABEL WILL INCLUDE THE PART # AND AN INDIVIDUAL SERIAL NUMBER.
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: 50/125: IL MAX 0.3dB, MIN -0.1 dB



ABOVE IS EXAMPLE OF AN ASSEMBLY ON SCHILL DEPLOYMENT REEL. FOR REEL OPTIONS SEE PRODUCT PAGE

QUICKTREX BUILD MATERIAL LIST			CONNECTOR OPTIONS
ITEM	QTY	COMPONENT	NEUTRIK FIBERFOX EXPANDED BEAM (2 & 4 STRANDS/CHANNEL)
1	VARIES	MILITARY TACTICAL DISTRIBUTION FIBER	
2	VARIES	NEUTRIK FIBERFOX EXPANDED BEAM CONNECTORS	
3	1	VELCRO TIES	
4	1	REEL LABEL	FIBER TYPE OPTIONS: MULTIMODE OM3 50/125
5	2	CABLE LABEL	
6	1	TEST REPORT	
7	1	OPTIONAL DEPLOYMENT REEL	CHANNEL/STRAND COUNT OPTIONS: 2 & 4
			JACKET TYPE OPTIONS: MILITARY TACTICAL
			ISO 9001 CERTIFIED

DESCRIPTION: THIS IS A SAMPLE REPRESENTATION OF QUICKTREX TACTICAL ASSEMBLY BUILD SPECIFICATIONS			
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APVD BY:	A. D.	01/02/2023	
DIMENSIONS: METRIC [IMPERIAL]			TITLE: PRE-TERMINATED MILITARY TACTICAL DEPLOYABLE FIBER OPTIC CABLE ASSEMBLY with EXPANDED BEAM CONNECTORS
PROPRIETARY AND CONFIDENTIAL			REV B
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SCALE: NOT TO SCALE			SHEET 1 OF 1