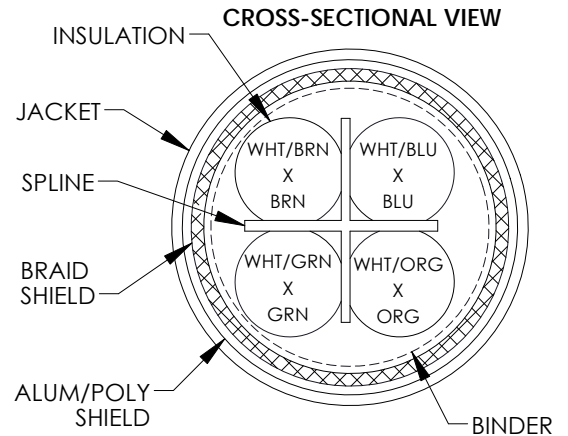
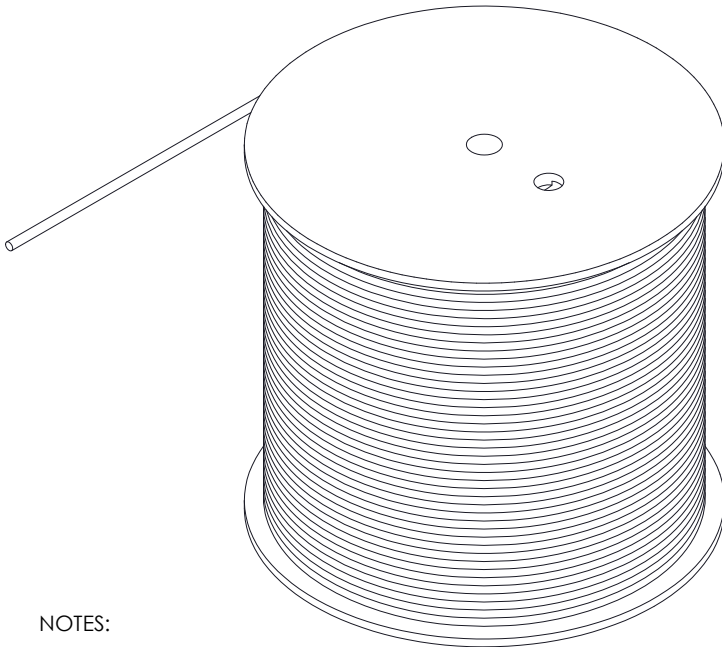


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
H	ECN 10346: ADDED -100, -500, NEW FORMAT	01/29/2020	GUTTADAURO

TFDL300x-XXX CONSISTS OF A CONTINUOUS LENGTH OF BULK CABLE



COLOR CODE
 BLUE x WHITE/BLUE
 ORANGE x WHITE/ORANGE
 GREEN x WHITE/GREEN
 BROWN x WHITE/BROWN

NOTES:

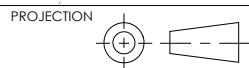
- CONSTRUCTION:**
 CONDUCTOR: 26 AWG STRANDED TINNED COPPER
 INSULATION MATERIAL: HIGH DENSITY POLYETHYLENE
 PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
 BINDER: FOAM POLYPROPYLENE TAPE
 SPLINE: HIGH DENSITY POLYETHYLENE
 SHIELD: AN ALUMINUM POLYESTER FOIL SHIELD, 100% COVERAGE (FOIL IN)
 OUTER SHIELD: TINNED COPPER BRAID, 80% COVERAGE MIN.
 JACKET: LOW SMOKE ZERO HALOGEN, SEE CHART
- PHYSICAL PROPERTIES:**
 TEMPERATURE RATING: -20° C TO +75° C
- AGENCY APPROVALS:**
 ETL VERIFIED TO TIA-568-B.2 CAT 6, RoHS COMPLIANT, FLAME RATING: IEC 60332-1-2 &-3, CORROSIVE GAS: IEC 60754-2, SMOKE EMISSION: IEC 61034-1 &-2
- JACKET PRINT:**
 L-COM, INC WWW.L-COM.COM -- U.S. PATENT NO. 8,487,184 B2--LSZH PATCH CORD CAT 6 SF/UTP P/N (P/N PER CHART) - (QUABBIN PART NUMBER) 4PR 26AWG -- RoHS -- (LOT DESIGNATOR) (WW/YY) (SEQUENTIAL FOOTAGE)
- ELECTRICAL CHARACTERISTICS: (FOR 100M OF CABLE)**
 CAPACITANC, MUTUAL NOM. 13.5 PF/FT AT 1 MHZ
 DIELECTRIC WITHSTANDING, MIN. 1500V RMS
 VOLTAGE RATING, MAX. 300V
 D.C. RESISTANCE, MAX. 14.0 OHM MAX
 IMPEDANCE 100 +/- 15 OHM 1-250 MHZ

O.D.: .036" NOM.

CABLE DIA: .260" [6.60mm] NOM.

MODEL NUMBER	LENGTH	COLOR	PACKAGING
TFDL3004	1000.0 FT	GRAY (RAL7044)	SPOOL
TFDL3004-100	100.0 FT	GRAY (RAL7044)	POLY BAG
TFDL3004-500	500.0 FT	GRAY (RAL7044)	SPOOL
TFDL3005	1000.0 FT	BLACK (RAL9005)	SPOOL
TFDL3005-100	100.0 FT	BLACK (RAL9005)	POLY BAG
TFDL3005-500	500.0 FT	BLACK (RAL9005)	SPOOL
TFDL3006	1000.0 FT	RED (RAL3027)	SPOOL

UNLESS OTHERWISE SPECIFIED,
 DIMENSIONS ARE IN INCHES [mm]
 OVERALL CABLE LENGTH TOLERANCE:
 ≤12 [305] = +1 [25] / -0
 >12 [305] - 60 [1524] = +2 [51] / -0
 >60 [1524] - 120 [3048] = +4 [102] / -0
 >120 [3048] - 300 [7620] = +6 [152] / -0
 >300 [7620] = +5% / -0%
 ALL OTHER DIMENSIONAL TOLERANCES:
 .X = .2 [5.08]
 .XX = .02 [5.1]
 .XXX = .005 [1.3]



APPROVALS	DATE
DRAWN BY DFRISIELLO	01/20/2020
CHECKED BY GUTTADAURO	01/29/2020
APPROVED BY GUTTADAURO	01/29/2020

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR



50 HIGH STREET
 NORTH ANDOVER, MA
 01845

CATEGORY			
TELECOM/MODULAR			
PRODUCT DESCRIPTION			
C6 SFTP 4PR/26 STR LSZ			
SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TFDL3005	H
SCALE: NONE		CAD FILE: TFDL3005.SLDRW	
			SHEET 1 OF 1