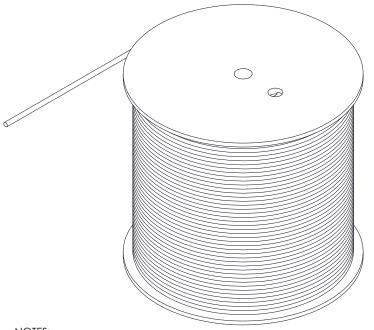
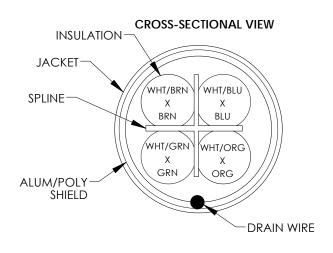
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	REVISIONS .					
REV	DESCRIPTION	DATE	APPROVAL			
L	ECN 10346: ADDED -100, -500, NEW FORMAT	01/29/2020	GUTTADAURO			

TFC6101-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

O.D: .036"

NOTES:

1. CONSTRUCTION:
CONDUCTOR: 26 AWG STRANDED TINNED COPPER
INSULATION MATERIAL: POLYOLEFIN
PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
SPLINE: POLITETHYLENE
SHIELD: AN ALMAINIMA POLYESTER FOIL SHIELD: 1009

SHIELD: AN ALUMINUM POLYESTER FOIL SHIELD, 100% COVERAGE DRAIN WIRE: TINNED COPPER, 26AWG

CABLE DIA: .235" (.240" MAX.) JACKET: PVC

2. PHYSICAL PROPERTIES:

TEMPERATURE RATING: -20° C TO +75° C MINIMUM BEND RADIUS: 1.0" (STATIC BEND)

NEC (UL) TYPE CMR/CMG; CEC (UL) TYPE CMR/CMG, ROHS COMPLIANT

L-COM, INC CATEGORY 6 F/UTP 100 OHM PATCH CORD TFC6101 - PVC -- ROHS -- (LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)

5. ELECTRICAL CHARACTERISTICS:

CONDUCTOR RESISTANCE, MAX. **IMPEDANCE**

14.0 OHM/100 METERS 100 +/- 15 OHM 1-250 MHz

MODEL NUMBER	LENGTH	COLOR	PACKAGING	
TFC6101	1000.0 FT	LIGHT GRAY (RAL7035)	SPOOL	
TFC6101-100	100.0 FT	LIGHT GRAY (RAL7035)	POLY BAG	
TFC6101-500	500.0 FT	LIGHT GRAY (RAL7035)	SPOOL	

	APPROVALS	DATE					1		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	DRAWN BY DFRISIELLO	01/20/2020	_com			50 HIGH NORTH AND	OOVER, MA		
OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / - 0	CHECKED BY GUTTADAURO	01/29/2020	an INFINIT® brand				018	01845	
>12 [305] - 60 [1824] = +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 = .02 [.51] .XXX = .005 [.13]	APPROVED BY GUTTADAURO	01/29/2020	TELECOM/MODULAR						
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION C6 F/UTP 26STR PVC CMR GRY						
PROJECTION (+)	COLOR VARIATIONS MAY OCCUR		SIZE	FSCM 433		DWG. NO.	TFC6101	REV.	
P			SCALE	: NONE	CAD FI	LE: TFC6101.SLE	DDRW	SHEET 1 OF 1	