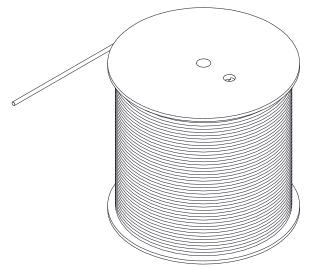
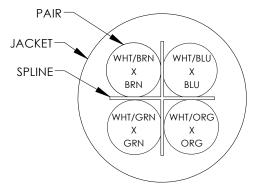
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REVISIONS							
REV	DESCRIPTION	DATE	APPROVAL				
Α	INITIAL RELEASE	01/18/2021	Sophia Xu				

TC880X CONSISTS OF 1000FEET OF CONTINUOUS LENGTH OF BULK CABLE







NOM, DIA

.0185"[.47MM] REF. .0315" ± .002" [.80±.05MM]

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

NOTES:

1. CONSTRUCTION:

CONDUCTOR: 26 AWG 7/34 STRANDED BARE COPPER
INSULATION: HIGH DENSITY POLYETHYLENE, .0063"[.16MM]NOM. WALL THICKNESS
PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
CABLE: (4)TWISTED PAIRS TWISTED TOGETHER WITH A CENTRAL SPLINE

TO FORM A CABLE CORE SPLINE: POLYESTER JACKET: PVC,COLOR: SEE TABLE, .026"[.65MM]NOM. WALL THICKNESS OVERALL CABLE DIAMETER

 $0.216'' \pm .008'' [5.5 \pm .20MM]$ -10 °C TO +80 °C -20 °C TO +75 °C 1.4Kg/SQMM 100%

2. PHYSICAL PROPERTIES: OPERATING TEMPERATURE RATING: STORAGE TEMPERATURE RATING:

TENSILE STRENGTH, NOM.: ELONGATION, NOM.:

3. ELECTRICAL CHARACTERISTICS: DIELECTRIC WITHSTANDING, VOLTAGE RATING, MAX.

D.C. RESISTANCE, MAX. IMPEDANCE

1500VAC/2S 300V 140 OHM/KM 100 ±15 OHM

4. AGENCY APPROVALS: UL TYPE: CM,

MEET CE2011/65/EU(RoHS DIRECTIVE)

5. JACKET PRINT:
L-COM, INC WWW.L-COM.COM EXXXXXX(UL) CM 75 °C 4PR 26AWG VERIFIED TO TIA/EIA-568-B.2 CAT.6 PATCH CABLE
---UTP ROHS (NOTE: EXXXXXX IS ON BEHALF OF UL FILE NUMBER)

6. PACKAGING:

CABLE SHIPPED ON A COIL

ITEM NUMBER	JACKET COLOR				
TC8801	BLACK				
TC8802	RED(RAL 3027)				
TC8803	GRAY(RAL 7044)				
TC8804	BLUE(RAL 5017)				

	APPROVALS	DATE					50 High Street, We	est Mill,	
UNLESS OTHERWISE SPECIFIED,	DRAWN BY				\Box	$\bigcap_{i\in I} M_i$	North Andover, N	1A 01845	USA.
DIMENSIONS ARE IN INCHES [mm]	B.ZHANG	01/18/2021					Phone: 1.800.341	.5266	
OVERALL CABLE LENGTH TOLERANCE:	CHECKED BY			a	an INF	NIT [®] brand	1.978.682	2.6936	1
≤12 [305] = +1 [25] / - 0	SOPHIA XU	01/18/2021	CATEGO	ORY					
>12 [305] - 60 [1524] = +2 [51] / -0	APPROVED BY SOPHIA XU	01/18/2021	TELECOM/MODULAR						
>60 [1524] - 120 [3048] = +4 [102] / -0 >120[3048] - 300[7620] = +6 [152] / -0 >300[7620] = +5% / -0%			TEEECON/MODUL/ (K						
			PRODUCT DESCRIPTION						
ALL OTHER DIMENSIONAL TOLERANCES:	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY								
.X = .2 [5.08] .XX = .02 [.51]			CBL CAT6 UTP 4PR 26AWG STRANDED BLK PVC						
.XXX = .005 [.13]									
PROJECTION _	COLOR VARIATIONS MAY OCCUR		SIZE	FSCN	A NO.	DWG. NO.			REV.
(+) + - +			Α	433	321		TC8801		Α
			SCALE	: NONE	CADF	ILE: TC8801.SLD	ORW	SHEET 1	OF 1