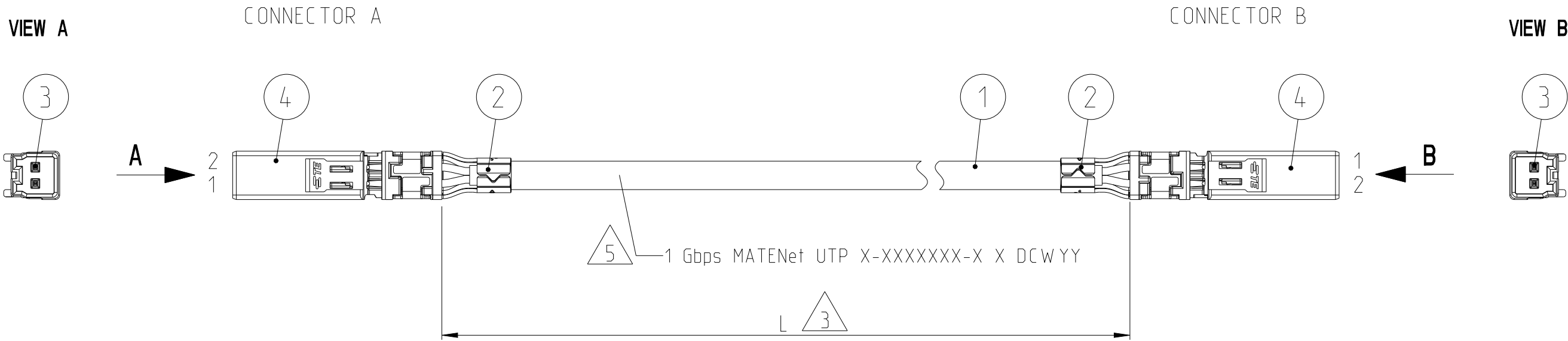


© 2020 TE Connectivity. All Rights Reserved.		THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	A	NEW DRAWING			06OCT2020	MZ	TD	
	A1	NEW LENGTHS ADDED (from -2 to 1- -0)			27APR2021	MZ	TD	
	A2	ADD NOTE 6			24JAN2023	MZ	TD	



LENGTH SCHEDULE:

TE PART NO.	REV.	LENGTH L [mm]	TOL.	WEIGHT [g]
2379847-1	A	190	+20	4
2379847-2	A	650	+20	10
2379847-3	A	1200	+20	17
2379847-4	A	1500	+20	20
2379847-5	A	1660	+20	22
2379847-6	A	2000	+25	26
2379847-7	A	2500	+30	32
2379847-8	A	3000	+40	38
2379847-9	A	7500	+40	92
1-2379847-0	A	8360	+40	102

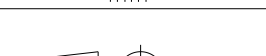


WIRING SCHEDULE:

CAVITY-NO. CONNECTOR A	WIRE COLOUR	CAVITY-NO. CONNECTOR B
1	WHITE	1
2	GREEN	2

NOTES:

- 1 PACKAGING:
ASSEMBLY IN TE STANDARD CARTON
- 2 ELECTRICAL TEST: 100% FOR CONTINUITY AND SHORT CIRCUIT.
ACC. TE SPECIFICATION 108-18857.
- 3 DIMENSION OF LENGTH IS FOR STRAIGHT CABLE.
- 4 PRODUCT SPECIFICATION: 108-94568
- 5 JACKET PRINT: 1 Gbps MATENet UTP, TE-CZ, TE PN, REV., DATE CODE
(DCWYY= D: DAY OF WEEK; CW: CALENDAR WEEK; YY: LAST TWO DIGITS OF YEAR)
THE PRINT MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION.
- 6 RELEASED CABLE TYPES ACCORDING TE SPECIFICATION 114-94431.

6	2302451-1	2	MATENET, MALE INSERT MODUL	4	DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)		CHK P. Riedel 22SEP2020	TE Connectivity							
	2236905-1	4	NANO TAB 0.5X0.4, TERMINAL	3	DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD T. Dirion 23SEP2020	NAME MATENET, CABLE ASSY, 1 GBPS UTP						
	2302452-1	2	MATENET, FIXATION ELEMENT	2			0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH	PRODUCT SPEC see note 4	- -						
	-	see table	2 POS. CABLE, 0.13 SQMM, UNSIELDED. ETHERNET	1			APPLICATION SPEC -	SIZE A2							
	TE PART NO.	QTY - X	DESCRIPTION	ITEM NO.			MATERIAL -	FINISH -	WEIGHT see table	CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 1	REV A2		