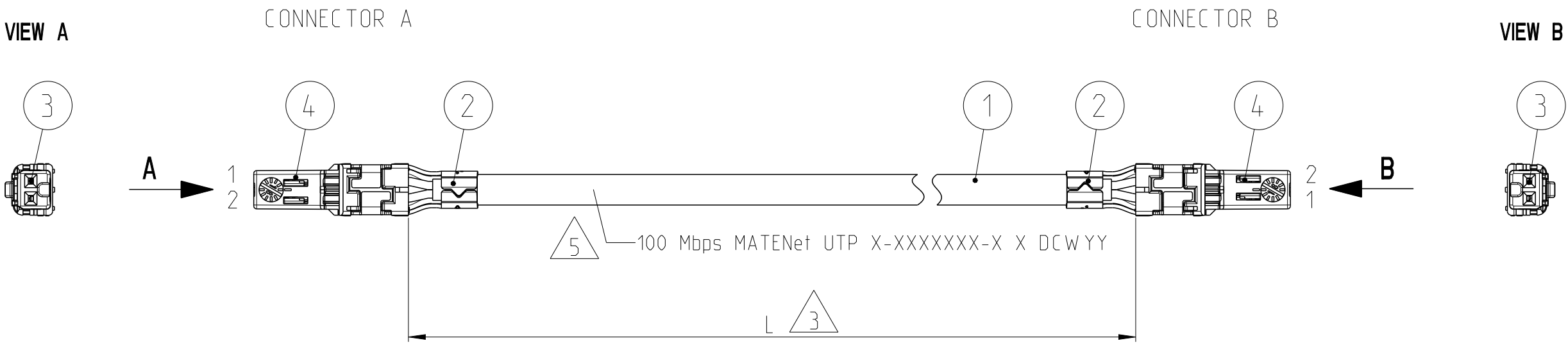


© 2019 TE Connectivity. All Rights Reserved.		THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	A	NEW DRAWING			27SEP2019	MZ	TD	
	A1	REMOVED TE PART NO. FOR THE CABLE			19NOV2019	MZ	PR	
	A2	NOTE 5 UPDATED			12FEB2020	MZ	PR	
	A3	NEW LENGTHS ADDED (-9, 1- -X)			21SEP2020	MZ	TD	

LENGTH SCHEDULE:

TE PART NO.	REV.	LENGTH L [mm]	TOL.	WEIGHT [g]
2362765-1	A	600	+20	9
2362765-2	A	1500	+20	20
2362765-3	A	2000	+25	26
2362765-4	A	2500	+30	32
2362765-5	A	3000	+40	38
2362765-6	A	4000	+40	50
2362765-7	A	7500	+40	92
2362765-8	A	15000	+40	182
2362765-9	A	300	+20	5
1-2362765-0	A	800	+20	11
1-2362765-1	A	900	+20	13
1-2362765-2	A	1000	+20	14
1-2362765-3	A	5000	+40	62
1-2362765-4	A	6000	+40	74
1-2362765-5	A	7000	+40	86
1-2362765-6	A	8000	+40	98
1-2362765-7	A	10000	+40	122

A3



WIRING SCHEDULE:

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

NOTES:

- PACKAGING:
ASSEMBLY IN TE STANDARD CARTON
- ELECTRICAL TEST: 100% FOR CONTINUITY AND SHORT CIRCUIT.
ACC. TE SPECIFICATION 108-18857.
- DIMENSION OF LENGTH IS FOR STRAIGHT CABLE.
- PRODUCT SPECIFICATION: 108-94568
- JACKET PRINT: 100 Mbps 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.

1-2302450-1	2	MATENET, FEMALE INSERT MODUL, BLACK	4
1-1703930-1	4	NANOMQS, RECEPTACLE TERMINAL	3
2302452-1	2	MATENET, FIXATION ELEMENT	2
-	see table	2 POS. CABLE, 0.13 SQMM, UNSHIELDED, ETHERNET, DACAR 547-D	1
TE PART NO.	QTY - X	DESCRIPTION	ITEM NO.

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).							
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).				DWN	M. Zelch	26SEP2019	
				CHK	P. Riedel	26SEP2019	
				APVD	T. Dirion	27SEP2019	
				PRODUCT SPEC	see note 4		
				APPLICATION SPEC	-		
				WEIGHT	see table		
				CUSTOMER DRAWING			
				SCALE	2:1	SHEET	1 OF 1
				REV	A3		

TE Connectivity

MATENET, CABLE ASSY, 100 MBPS UTP

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RESTRICTED TO

SIZE CAGE CODE DRAWING NO

A2100779 C=2362765