

THIS DRAWING IS UNPUBLISHED
 RELEASED FOR PUBLICATION 2018
 © COPYRIGHT 2018 TE Connectivity Germany GmbH 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.

DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAFTES KABEL) KOENNEN DIE DELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.

REVISIONS

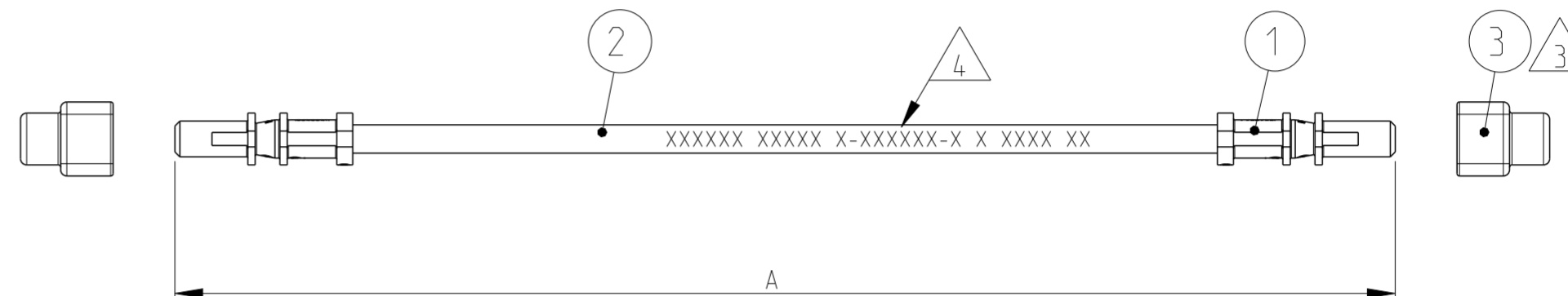
P	LTR	DESCRIPTION	DATE	DWN	APVD
A8		NEW DASH VARIANTS ADDED	18JUN2019	MC	JV
A9		NEW DASH VARIANTS ADDED	29APR2020	MC	VV
A10		NEW DASH VARIANTS ADDED	22SEP2020	MC	VV
A11		NEW DASH VARIANTS ADDED	16NOV2020	MC	VV

LENGTH SCHEDULE:

TE PART NO.	REV.	LENGTH A [mm]	VOLUME [mm ³]	WEIGHT [g]
2331903-1	A	3825	16257	18.8
2331903-2	A	2070	8969	10.4
2331903-3	A	2530	10879	12.6
2331903-4	A	1995	8658	10.0
2331903-5	A	2455	10568	12.2
2331903-6	A	700	3280	3.8
2331903-7	A	6066	25563	29.6
2331903-8	A	2900	12416	14.4
2331903-9	A	1375	6083	7.0
1-2331903-0	A	1800	7848	9.1
1-2331903-1	A	3855	16381	18.9
1-2331903-2	A	2700	11585	13.4
1-2331903-3	A	2585	11108	12.8
1-2331903-4	A	2285	9862	11.4
1-2331903-5	A	565	2719	3.1
1-2331903-6	A	1170	5232	6.0
1-2331903-7	A	1380	6104	7.1
1-2331903-8	A	1590	6976	8.1
1-2331903-9	A	1518	6677	7.7
2-2331903-0	A	1100	4941	5.7
2-2331903-1	A	1190	5315	6.1
2-2331903-2	A	1955	8491	9.8
2-2331903-3	A	1430	6311	7.3
2-2331903-4	A	2085	9031	10.4
2-2331903-5	A	3030	12956	15.0
2-2331903-6	A	2470	10630	12.3
2-2331903-7	A	1220	5439	6.3
2-2331903-8	A	1119	5020	5.8
2-2331903-9	A	1199	5352	6.2
3-2331903-0	A	1414	6245	7.2
3-2331903-1	A	1544	6785	7.8
3-2331903-2	A	1614	7075	8.2
3-2331903-3	A	1140	5107	5.9
3-2331903-4	A	1580	6934	8.0
3-2331903-5	A	1070	4816	5.6
3-2331903-6	A	1590	6976	8.1
3-2331903-7	A	1105	4962	5.7

LENGTH TOLERANCES:

LENGTH [mm]	TOLERANCE [mm]
100 to 499	±4
500 to 1000	±6
1001 to 5000	+6 -21
5001 to 6000	+7 -25
6001 to 7000	+8 -29
7001 to 8000	+9 -33
8001 to 9000	+10 -37
9001 to 10000	+11 -40



NOTES

- 1 PACKAGING:
POF LEAD LENGTH < 1300 mm (EXCEPTION FOR LAMBDA AUTOMAT LENGTH <1500mm): LEADS IN PLASTIC BAG. PLASTIC BAGS IN TE STANDARD BOX.
- POF LEAD LENGTH > 1300 mm (LAMBDA AUTOMAT LENGTH >1500mm) COILED (APPROX. 160mm DIAM.) AND FIXED WITH RUBBER CORDS LEADS IN PLASTIC BAG. PLASTIC BAGS IN TE STANDARD BOX.
- 2 100% TESTED OPTICAL ATTENUATION.
- 3 DUST CAPS ON OPTICAL CONTACTS.
- 4 FO-NO.. MANUFACTURING DATE (DWWYY), TE PN, TE REV., LENGTH AND LINE NO. PRINTED ON POF. LENGTH SMALLER THEN 200 mm NO PRINT. AT LEAST ONE PRINTING MUST BE READABLE.
- 5 ASSEMBLY WITH PLASTIC PIN CONTACTS

A11

QTY X- -Y	DESCRIPTION	ITEM NO.
2	DUST CAP FOR P.O.F. INSERT, BU	3
see table	POLYMER OPTICAL FIBER, GREEN	2
2	FIB OPTIC MALE CONT	1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)		DWN M. Chmelar 26FEB2018	TE Connectivity	
DIMENSIONS: mm		CHK M. Chmelar 26FEB2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. Vais 26FEB2018	NAME MOST, CABLE ASSEMBLY MOST POF LEAD	
0 PLC ±		PRODUCT SPEC	-	
1 PLC ±		108-18698	-	
2 PLC ±		APPLICATION SPEC	-	
3 PLC ±		114-18322	-	
4 PLC ±		WEIGHT	-	
ANGLES ±		Customer Drawing	-	
FINISH		SCALE 2:1		SHEET 1 OF 1
		REV. A11		