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0-2295163-1
 CODING A / BLACK

0-2295163-3
 CODING C / BLUE

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A1		DRAWING UPDATED	18APR2016	GP	KR
A2		ADD OF COD. 2295163-3 AND -4	12MAY2016	GP	KR
A3		ECR-17-001537	02FEB2017	GP	KR
A4		ECR-17-008306	08JUN2017	GP	KR

1:1

0-2295163-2
 CODING B / GREY

0-2295163-4
 CODING D / GREEN

20 x GENERATION Y
 2 x FEMALE TE-TERMINAL 2.8

NOTES:
 Bemerkungen:

- DELIVERY CONDITION: TPA IN PRELOCK POSITION
 Auslieferungszustand: TPA in Vorraststellung
- PACKAGING: LOOSE PIECES IN CARDBOX
 Verpackung: Schueltgut im Karton
- TE-INTERFACE-NO.: 114-94384
 TE-Schnittstellen-Nr.: 114-94384
- FOR APPLICATIONS USING MORE THAN 20V:
 DO NOT HOT MATE / CONNECT OR DISCONNECT CONNECTOR UNDER LOAD
 Fuer Anwendungen ueber 20V: Steckverbindung nicht unter Spannung verbinden oder trennen.
- CPA CAPABLE
 CPA geeignet
- TESTED ACCORDING TE-PRODUCT SPECIFICATIN 108-94601 (USCAR 2 - REV 6)
 Getestet nach TE-Produkt Spezifikation 108-94601 (USCAR 2 - Rev 6)

□ DENOTES BASIC DIMENSIONS HAVE ZERO TOLERANCE AND DESCRIBE THE THEORETICAL EXACT LOCATION (TRUE POSITION) OF A FEATURE OR CONTUR.
 Theoretische Funktionsmasse, sie haben keine Toleranz und geben eine genaue Lage, Funktion oder Kontur an.

⊠ SIGNIFICANT CHARACTERS ACC. TO QUALITY MANAGEMENT PROCEDUR (QMP) NO.012
 SC - Masse entsprechen dem Qualitätsanweisungen (QMP) Nr.012

ADDITIONAL TERMINAL VARIANTS ON REQUEST

APPLICABLE TERMINALS

DESCRIPTION	PLATING COLOUR	TE CONNECTIVITY PART-NO.	WIRE SIZE
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-8	0.35mm ² / AWG 22
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-7	0.13mm ² / AWG 26
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-6	0.75mm ² / AWG 18
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-5	0.35-0.50mm ² / AWG 20-22
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-4	0.35mm ² / AWG 22
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-3	0.13mm ² / AWG 26
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-2	0.75mm ² / AWG 18
0.64 GENERATION Y UNSEALED FEMALE TERMINAL	TIN	2098762-1	0.35-0.50mm ² / AWG 20-22
FEMALE TERMINAL 2.8mm	TIN	1326030-3	AWG 14-16
FEMALE TERMINAL 2.8mm	TIN	1326030-2	AWG 18-20
FEMALE TERMINAL 2.8mm	TIN	1326030-1	AWG 20

QTY	QTY	QTY	QTY	PART NO	REV	DESCRIPTION	COLOUR	ITEM NO
1x	1x	1x	1x	0-2295165-1	A	22POS. TPA	RED SIMILAR RAL3000	5
1x				0-2295164-4	A	22POS. RECEPTACLE HOUSING CODING D	GREEN SIMILAR RAL6018	4
	1x			0-2295164-3	A	22POS. RECEPTACLE HOUSING CODING C	BLUE SIMILAR RAL9012	3
		1x		0-2295164-2	A	22POS. RECEPTACLE HOUSING CODING B	GREY SIMILAR RAL7037	2
			1x	0-2295164-1	A	22POS. RECEPTACLE HOUSING CODING A	BLACK SIMILAR RAL9011	1
0-2295163-4	0-2295163-3	0-2295163-2	0-2295163-1	PART NO	REV	DESCRIPTION	COLOUR	ITEM NO
A	A	A	A	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)				
8.85	8.85	8.85	8.85	WEIGHT OF EACH ASSY NO (g)				
PARTS LIST								

-1 AS SHOWN wie gezeichnet

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	CHK	APVD	NAME
mm	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH	13AUG2015	13AUG2015	08JUN2017	G.PUCKEL K.ROTH K.ROTH
					TE Connectivity
					22 POS. LIGHT CONTROL PLUG ASSEMBLY 20 x GENERATION Y, 2 x TE 2.8
					108-94601 114-94484
					SIZE CAGE CODE DRAWING NO RESTRICTED TO
					WEIGHT SEE TABLE A2 00779 C-2295163
					CUSTOMER DRAWING SCALE 2:1 SHEET 1 OF 1 REV A4

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