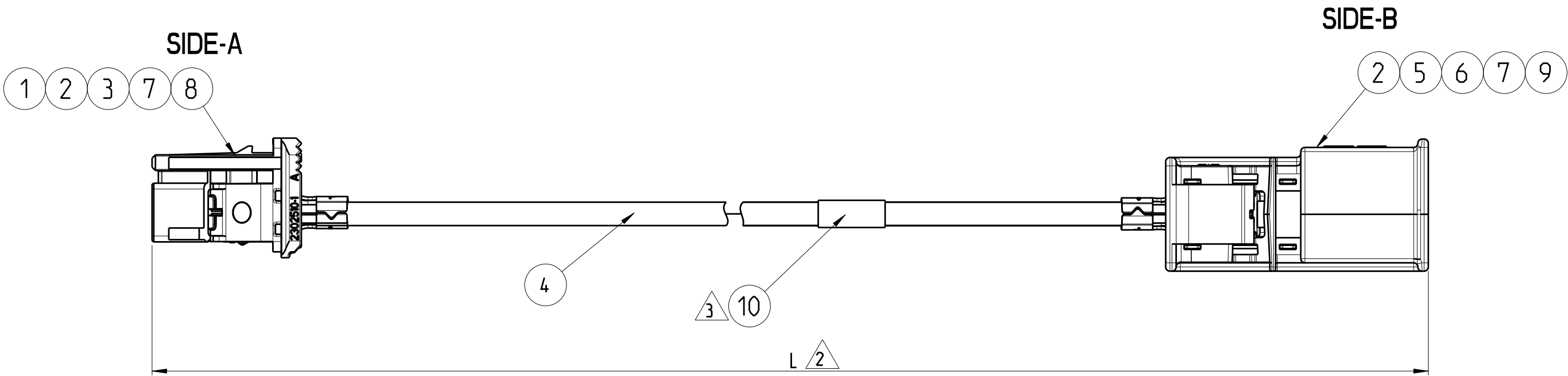


REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	A	NEW DRAWING	07AUG2020	MK	GL
	A1	REVISED PER PCN E-20-013600	24SEP2020	MK	GL



WIRE COLOUR SCHEDULE (LOADING SIDE)

	CAVITY #	SIDE A	SIDE B	CAVITY #	
	1	WHITE	WHITE	1	
	2	GREEN	GREEN	2	

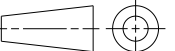
NOTES

- ELECTRICAL TEST ACC. TE SPECIFICATION 108-18857. STANDARD TEST 3.1.1.
- CUTTING LENGTH TO BE FIXED BY MANUFACTURING.
- TE PN.REVISION.DATE CODE: YYCWD.
(YY: LAST TWO DIGITS OF YEAR;
CW: CALENDAR WEEK;
D:DAY OF WEEK, 1=MONDAY, 2=TUESDAY, 3=WEDNESDAY, 4=THURSDAY,
5=FRIDAY, 6=SATURDAY, 7=SUNDAY)
MANUFACTURING CODE TO BE APPLIED AFTER SUCCESSFUL ELECTRICAL TEST.
- PRODUCT SPECIFICATION MATENet CONNECTOR SYSTEM: 108-94568
APPLICATION SPECIFICATION MATENet CABLE ASSEMBLIES AND COMPONENTS: 114-94431
APPLICATION SPECIFICATION NANO MQS FEMALE TERMINAL: 114-18858
APPLICATION SPECIFICATION NANO MQS MALE TERMINAL: 114-94288
TE GENERAL CRIMP SPECIFICATION:114-18022

CABLE LENGTH SCHEDULE 2

TE PN	REV	ALIAS PART NO	LENGTH L (mm)	TOL (MM)
2362350-1	A	UTPA-MNMCUA-MNF1UA-500	500	+20
2362350-2	A	UTPA-MNMCUA-MNF1UA-1000	1000	+20
2362350-3	A	UTPA-MNMCUA-MNF1UA-1500	1500	+20
2362350-4	A	UTPA-MNMCUA-MNF1UA-3000	3000	+40
2362350-5	A	UTPA-MNMCUA-MNF1UA-5000	5000	+40

1	1	1	1	1	EA	A	TABLE, WHITE	10
1	1	1	1	1	PC	B	MATENET INLINE COUPLER ASSY	9
1	1	1	1	1	PC	A	SINGLE PORT MATENET STP FRAME ASSY	8
2	2	2	2	2	PC	A	SHIELD SHELL, BARREL	7
2	2	2	2	2	PC	B	NANO TAB 0.5x0.4 TERMINAL	6
1	1	1	1	1	PC	A	MATENET, MALE INSERT MODULE	5
SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	SEE TABLE	MM	A	2 POS CABLE, 0.13 SQMM, SHIELDED, ETHERNET	4
2	2	2	2	2	PC	F	NANO MQS CONTACT (FEMALE)	3
2	2	2	2	2	PC	A	FIXATION ELEMENT	2
1	1	1	1	1	PC	B	2 POS NANO MQS INSERT (FEMALE)	1
0-5	0-4	0-3	0-2	0-1	U/M	REV	DESCRIPTION	ITEM NO.
QTY					TE ASSEMBLY PN			

PRODUCT CHARACTERISTICS ACC. QMP EMEA-12 BESONDERE MERKMALE NACH QMP EMEA-12		TOLERANCING ISO 8015 TOLERIERUNG ISO 8015	
DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).			
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 06JUL2020 SANJU G CHK 06JUL2020 T.TOLGA APVD 06JUL2020 G.LINDEMANN PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	
MATERIAL - -		CUSTOMER DRAWING	
		TE Connectivity	
		NAME MATENET, M 1PORT TO F 1PORT -	
		SIZE A2	CAGE CODE 00779
		DRAWING NO C=2362350	
		RESTRICTED TO	
		SCALE 5:1	SHEET 1 OF 1
		REV A1	