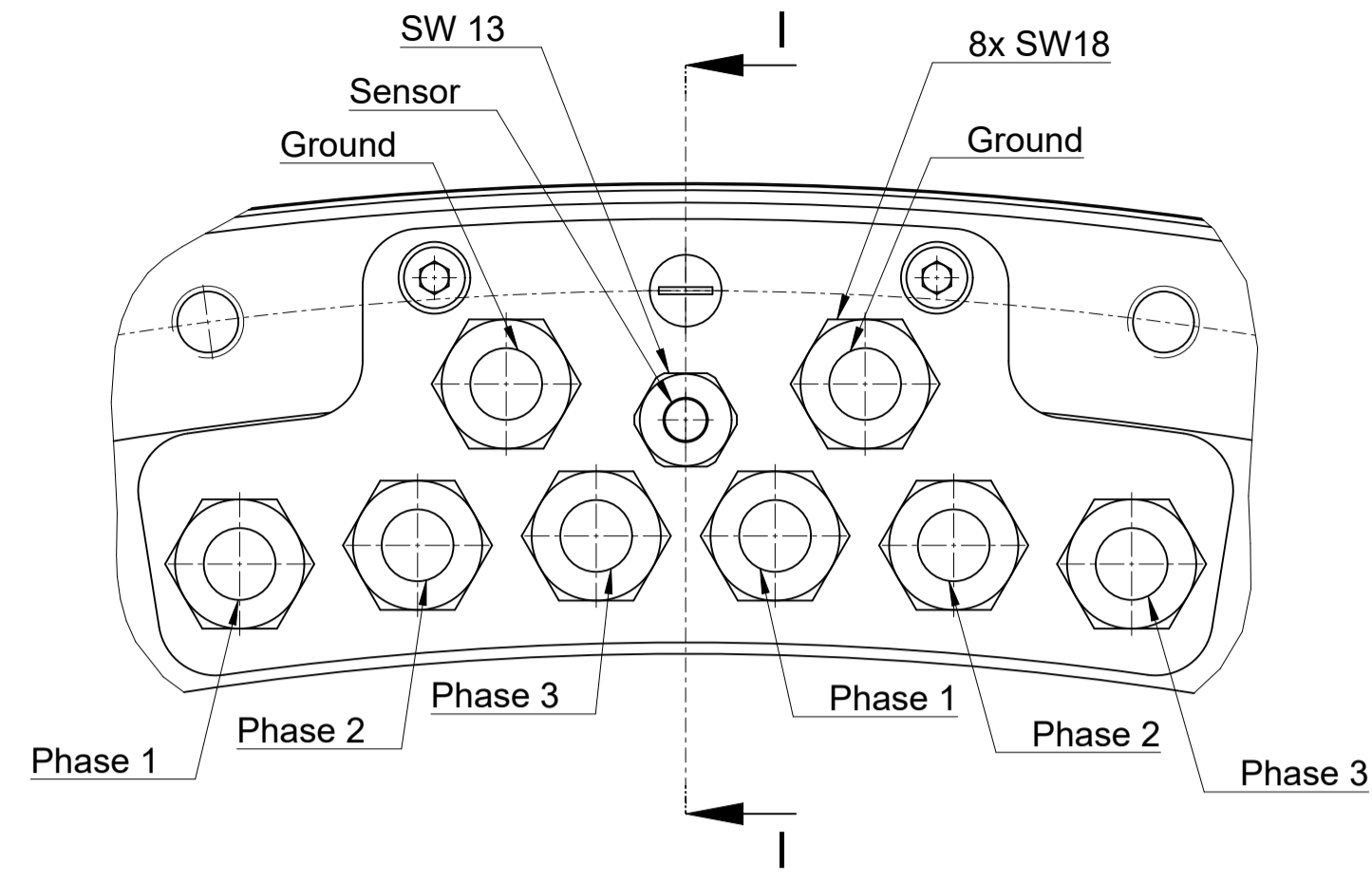
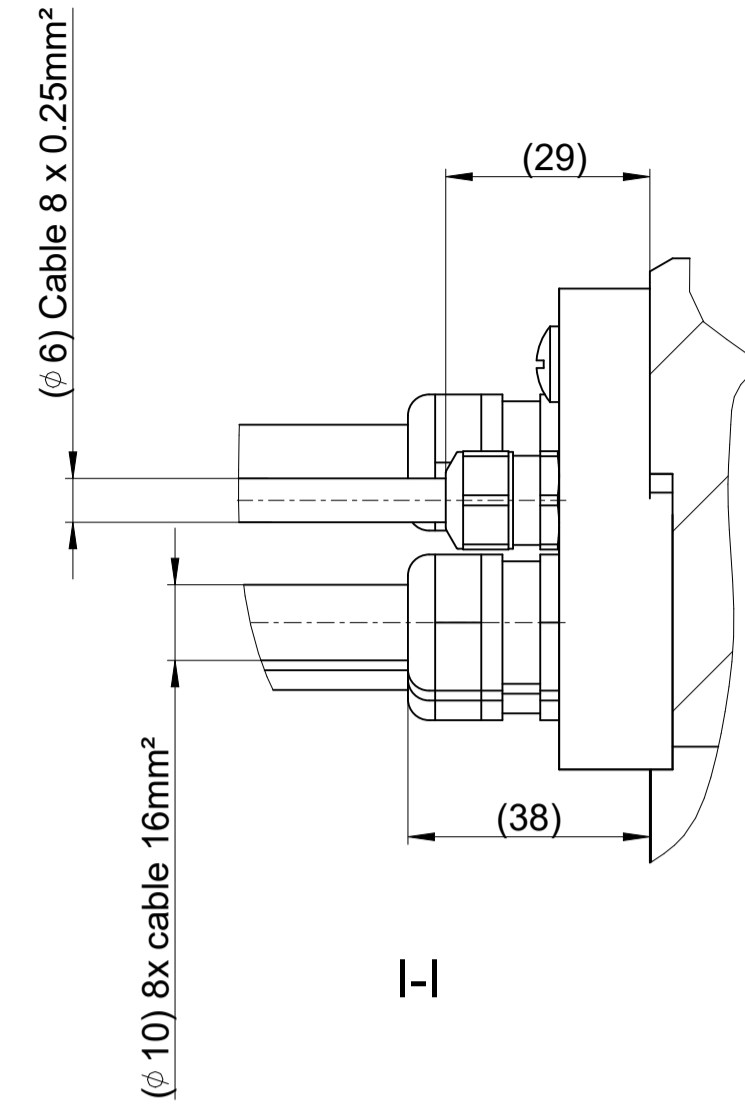


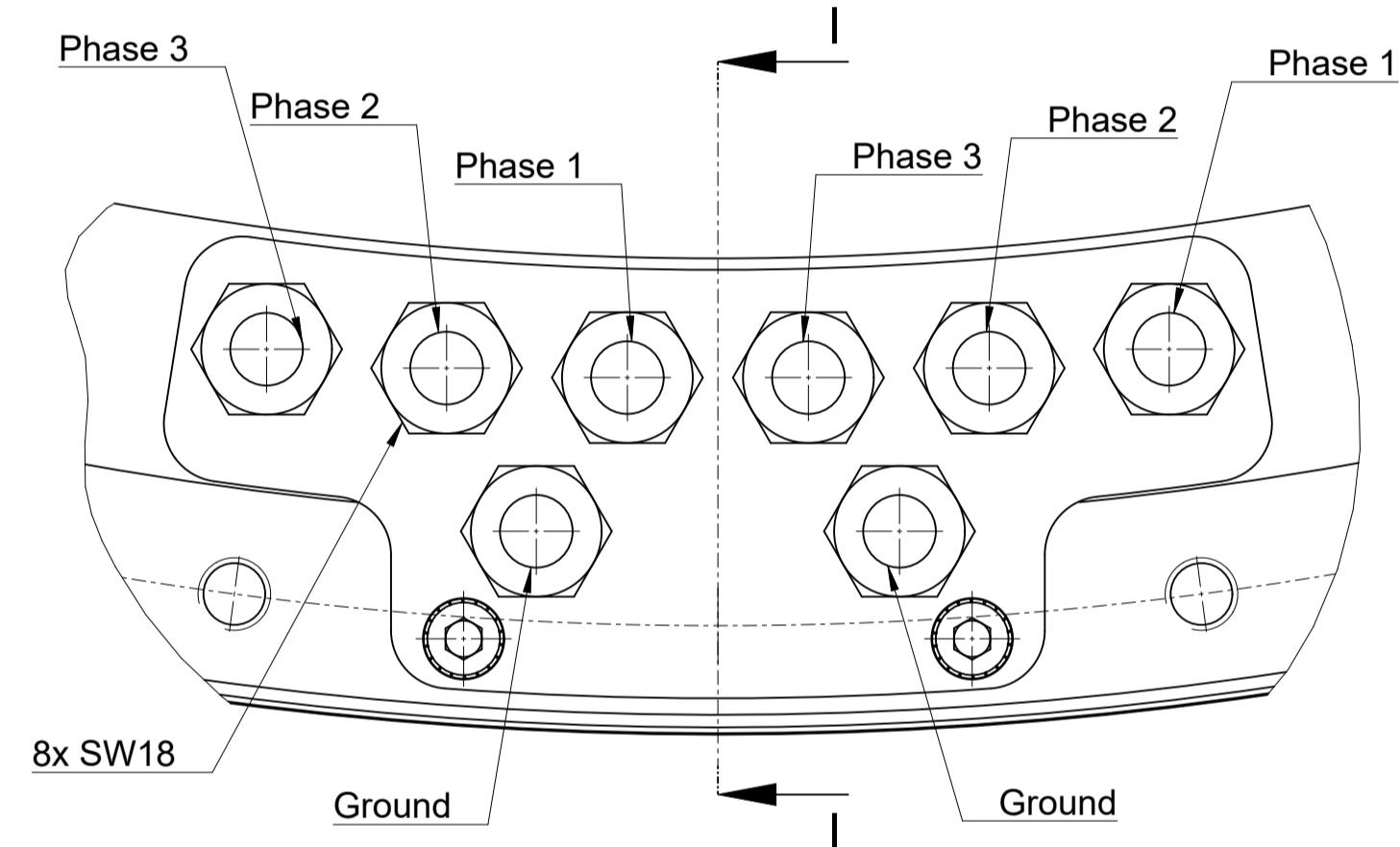
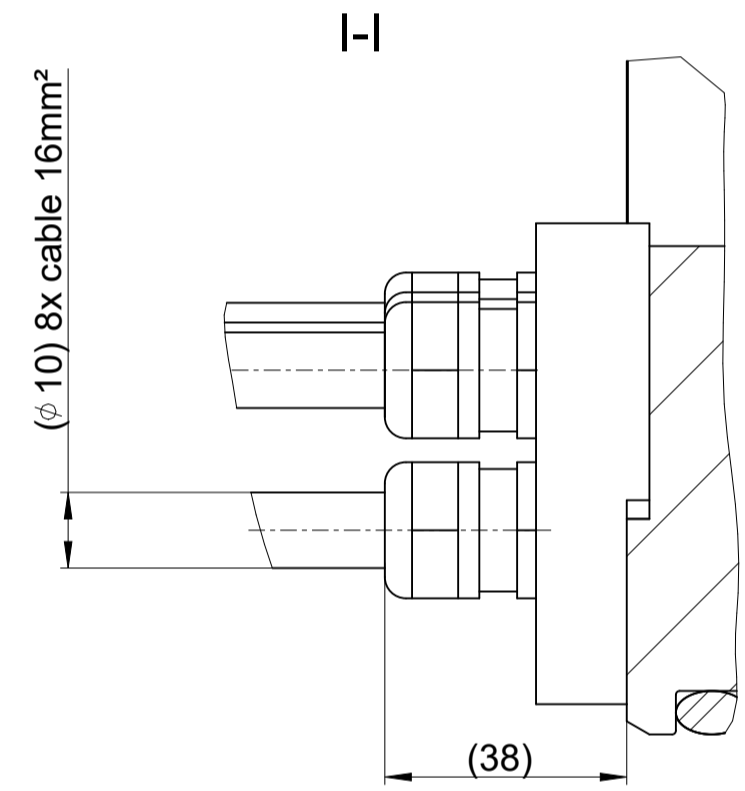
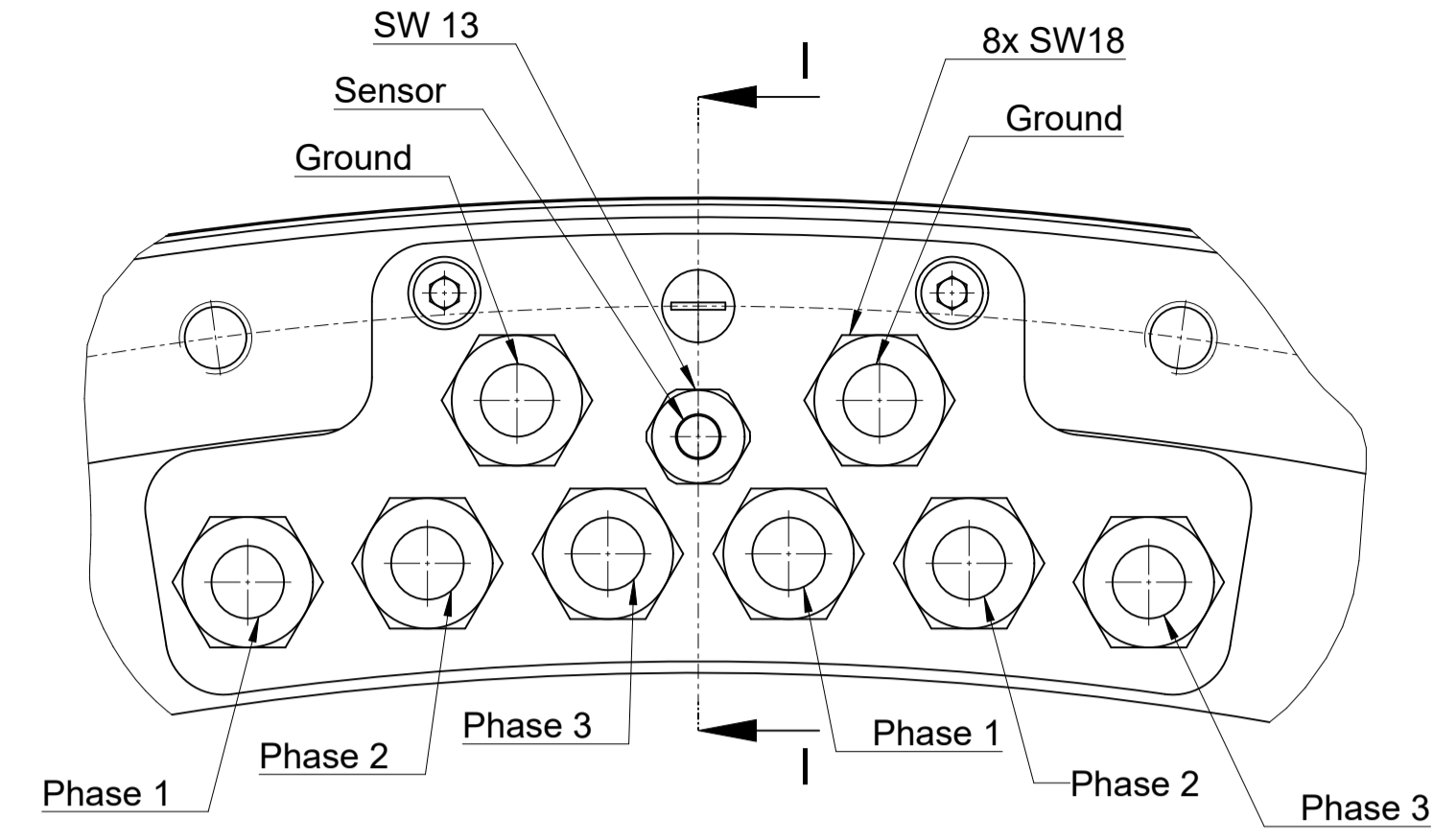
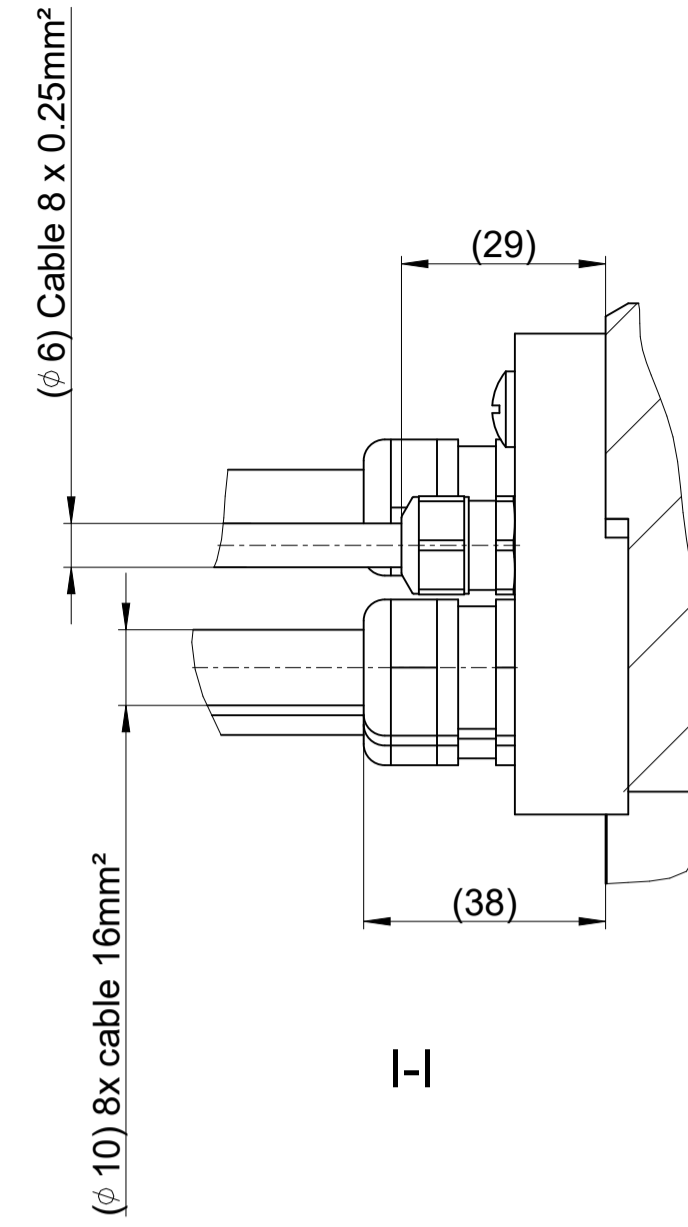
! Use M10 screws with 12.9 quality to assemble rotor and stator

Text:		ID number:	C17160036
Original drawing		Change No.:	24.04.2024
Scale: 1 format:		Released:	
Dimensions in mm:		3:10	A0
Designation		TMKI0991-###-####-O#-AA5	TMKI0991-###-####-O#-AA5
TMKI0991-100	L1	L2	L3
TMKI0991-150	N1	N2	N3
	β		
	180	131	110
	230	181	160
	48	48	48
	48	48	23
	7.5	7.5	7.5
ETEL S.A.		ETEL S.A.	
2112 Möhrle		2112 Möhrle	
SWITZERLAND		SWITZERLAND	
Version (Revision Sheet)		Page	
1379521-02-B-01		1 of 1	

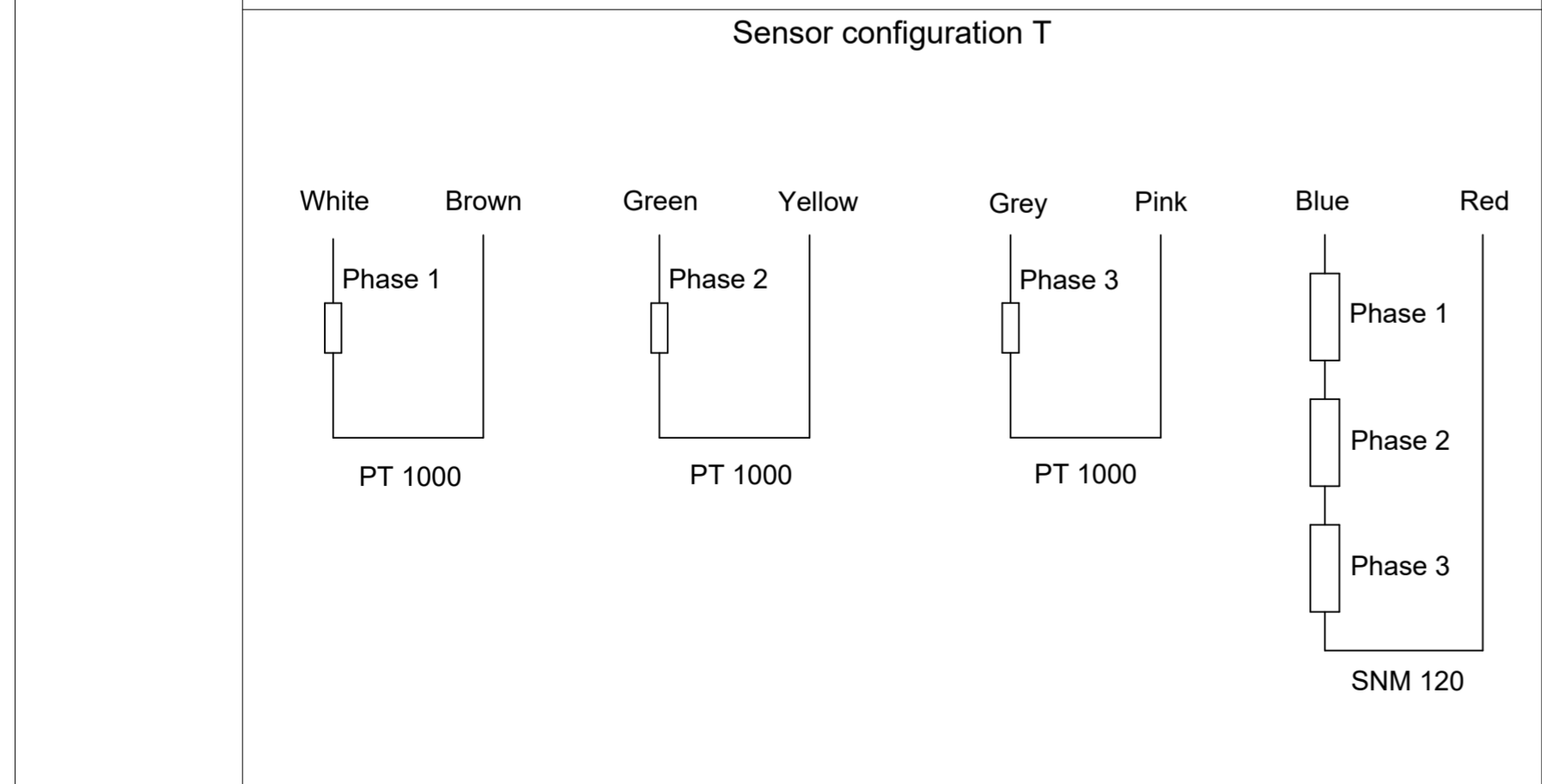
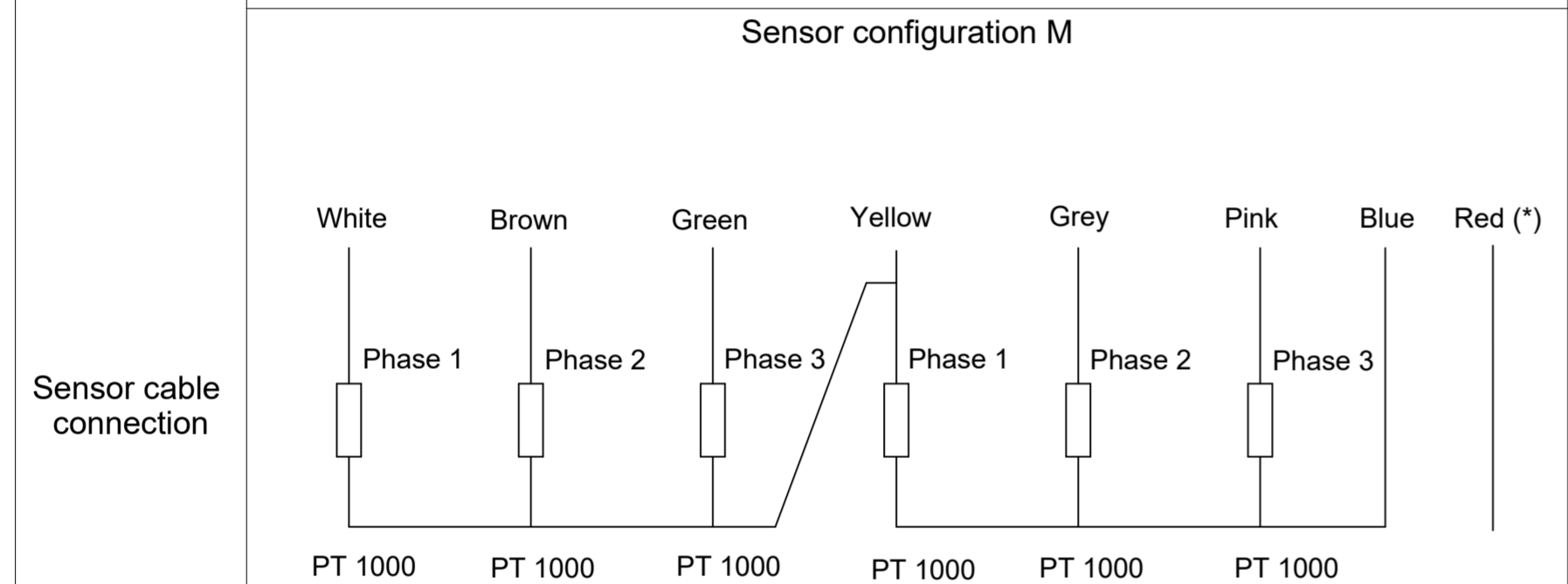
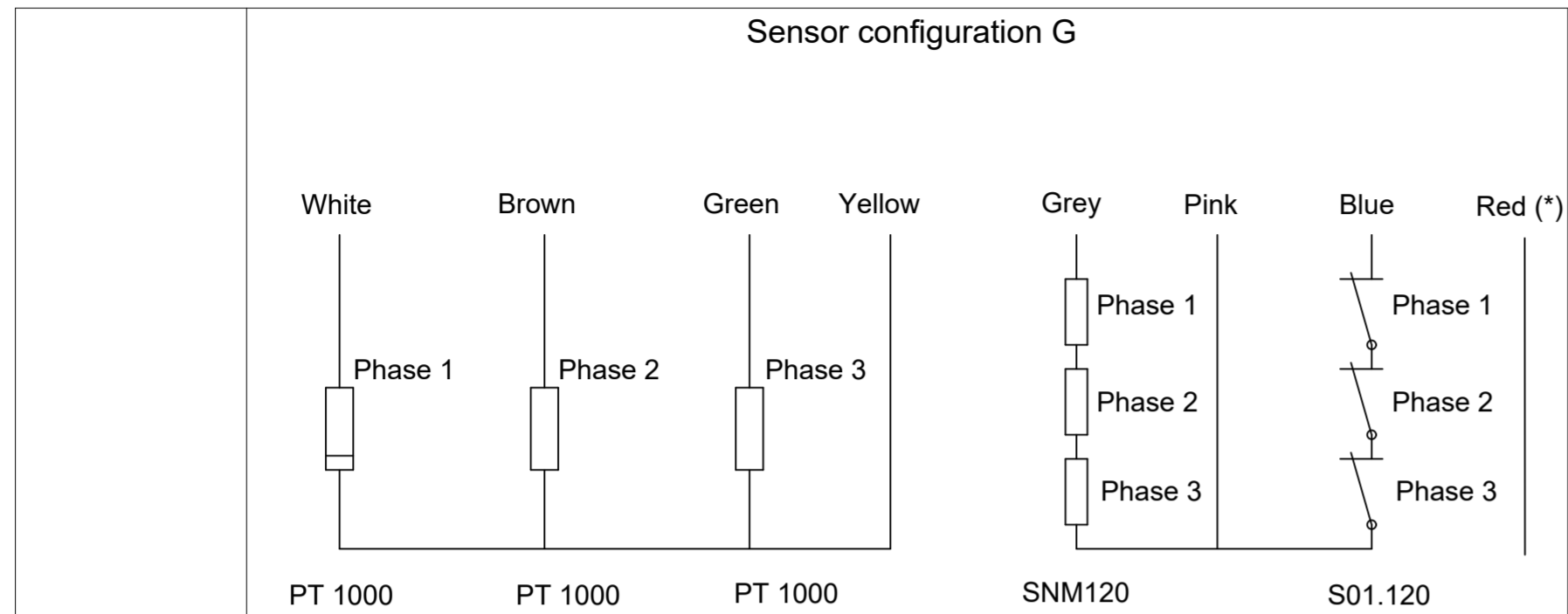
TMKi0991-###-XP#U#



TMKi0991-###-UP#U#



Text: Access changed from All to Standard			ID number:
			Change No. C171500-35
			Released: 24.04.2024
	Original drawing	Scale	TMKi0991-###-#####-O#-AA5 TMKi0991-###-#####-O#-AA5 Mating Dimensions / Cotes d'encastrement
	Dimensions in mm	1:1	
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (ISO 15015)			Tolerances as per ISO 8015 : 2011 Tolérances selon ISO 8015 : 2011 Dimensions without tolerance ISO Dimensions sans tolérances 2768-mk
ETEL S.A. 2112 Möllers SWITZERLAND			Version Revision Sheet Page 1379521-02-B-01 2 of 2 Document number

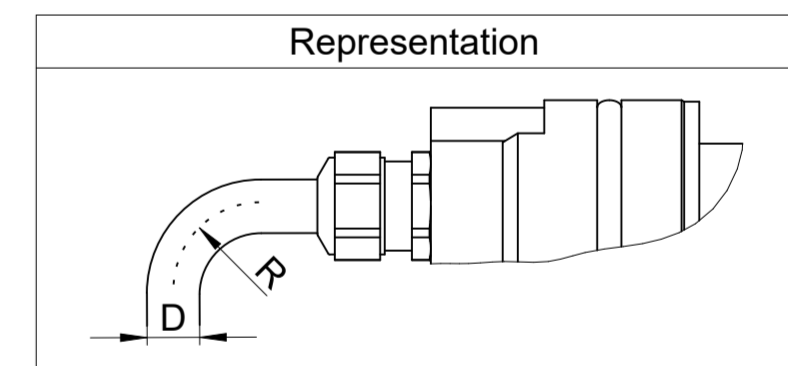


Power cable connection

Color and wire number	Function	Drawing
Black wire with number 1 or U	Phase 1 (PH1)	
Black wire with number 2 or V	Phase 2 (PH2)	
Black wire with number 3 or W	Phase 3 (PH3)	
Yellow and green wire	Ground (GND)	

Wire section (mm²)

Characteristics	1 x 2.5	1 x 4	1 x 6	1 x 10	1 x 16	Sensor cable
Applicable motors	TMKi0175 TMKi0291 TMKi0360	TMKi0360	TMKi0175 TMKi0360 TMKi0530	TMKi0291 TMKi0530 TMKi0761	TMKi0360 TMKi0530 TMKi0761 TMKi0991	All TMKi
Minimum bend radius for fixed cable	R = 4 X D	R = 4 X D	R = 4 X D	R = 4 X D	R = 4 X D	R = 6 X D
Minimum bend radius for moving cable	R = 7.5 X D	R = 7.5 X D	R = 7.5 X D	R = 7.5 X D	R = 7.5 X D	R = 12 X D



(*): Red wire (if present) is not connected on the motor side and cutted flush on cable extremity.

Text:		Original drawing Scale: 1:1 Format: A2		TMKi sensor config. and cables prop. (interface)		ID number
RoHS		1:1 A2		TMKi config. capteur et prop. câbles (interface)		Change No. C138033-30 Released: 08.01.2024
Workpiece edges ISO 13715 Arêtes de formes selon ISO 13715		General tolerances ISO 2768:1989-mK Tolérances générales ISO 2768:1989-mK		Surfaces as per ISO 1302:2002 Etats de surface selon ISO 1302:2002		Material: Matière:
Dimensions in mm / Cotes en mm		Mating Dimensions / Cotes d'encrobrement		Tolerances as per ISO 8015 : 2011 Tolérances selon ISO 8015 : 2011		Surface treatment: Traitement de surface:
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				1376587-00-B-01		1 of 1
				Document number		