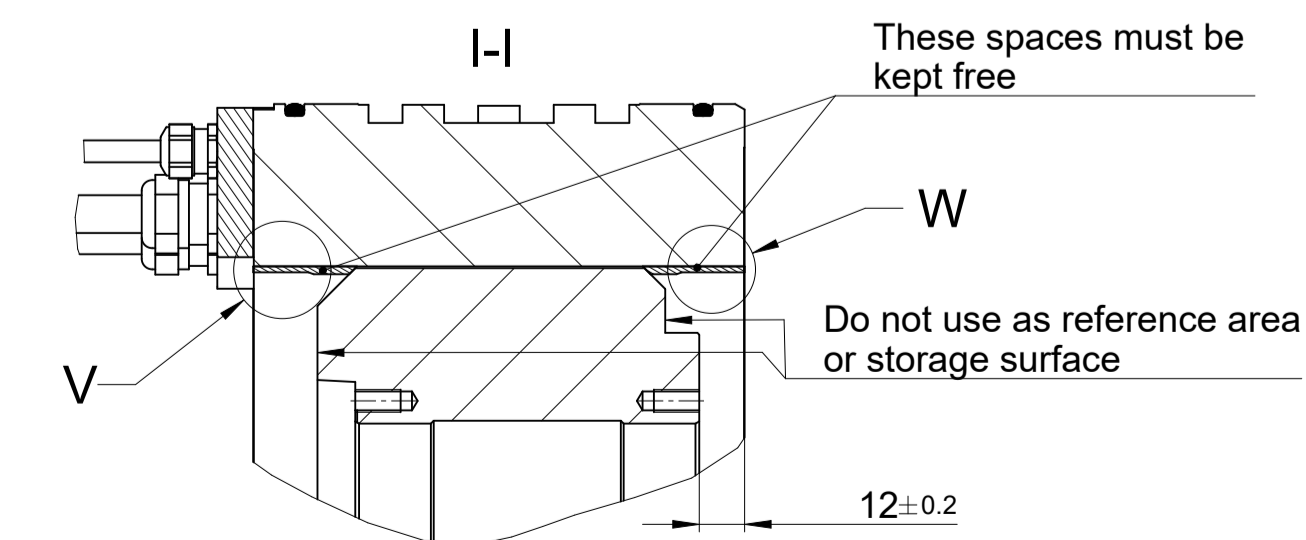
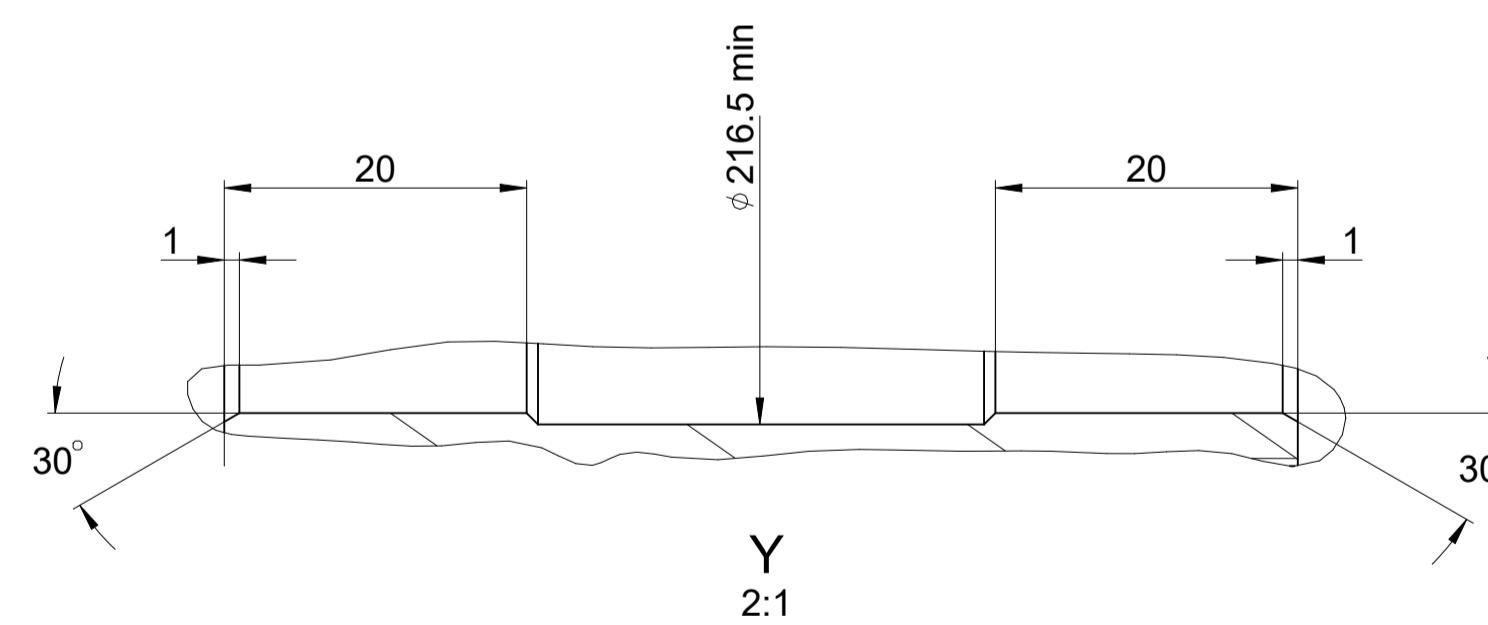
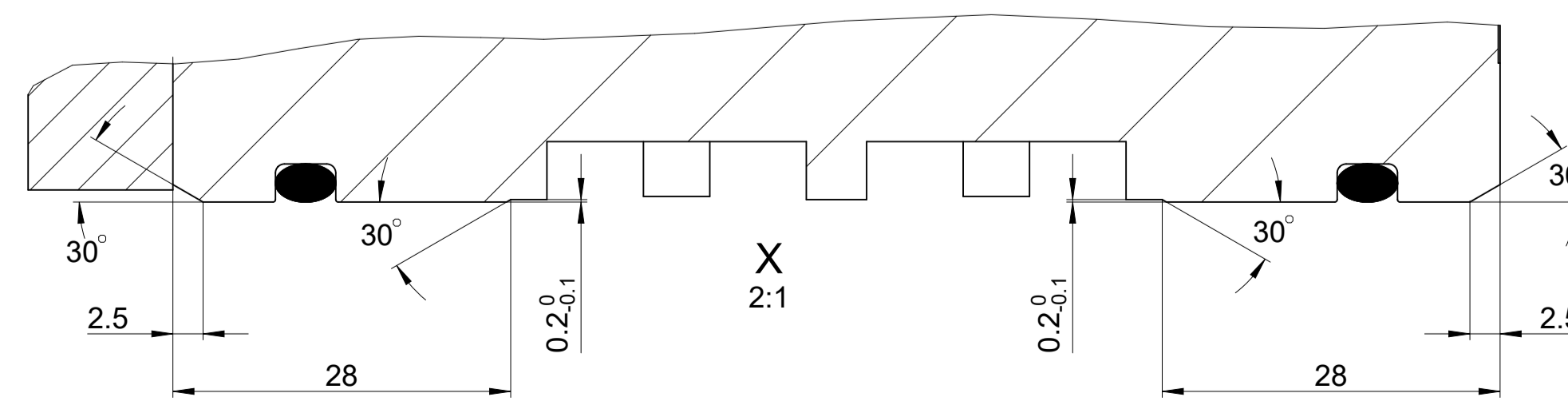


Rotor shoulder position on cable side



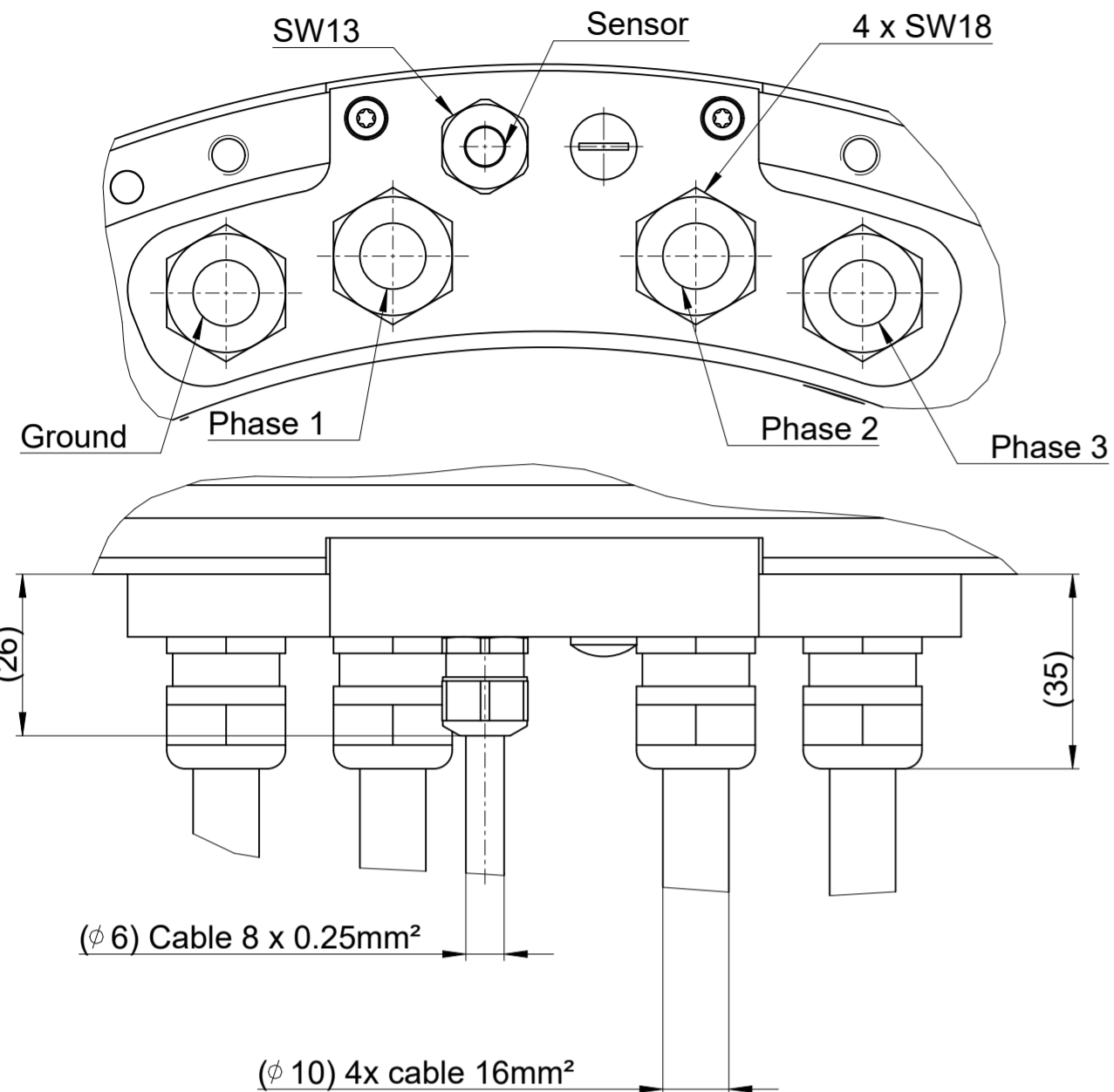
Rotor shoulder position on opposite side of cable



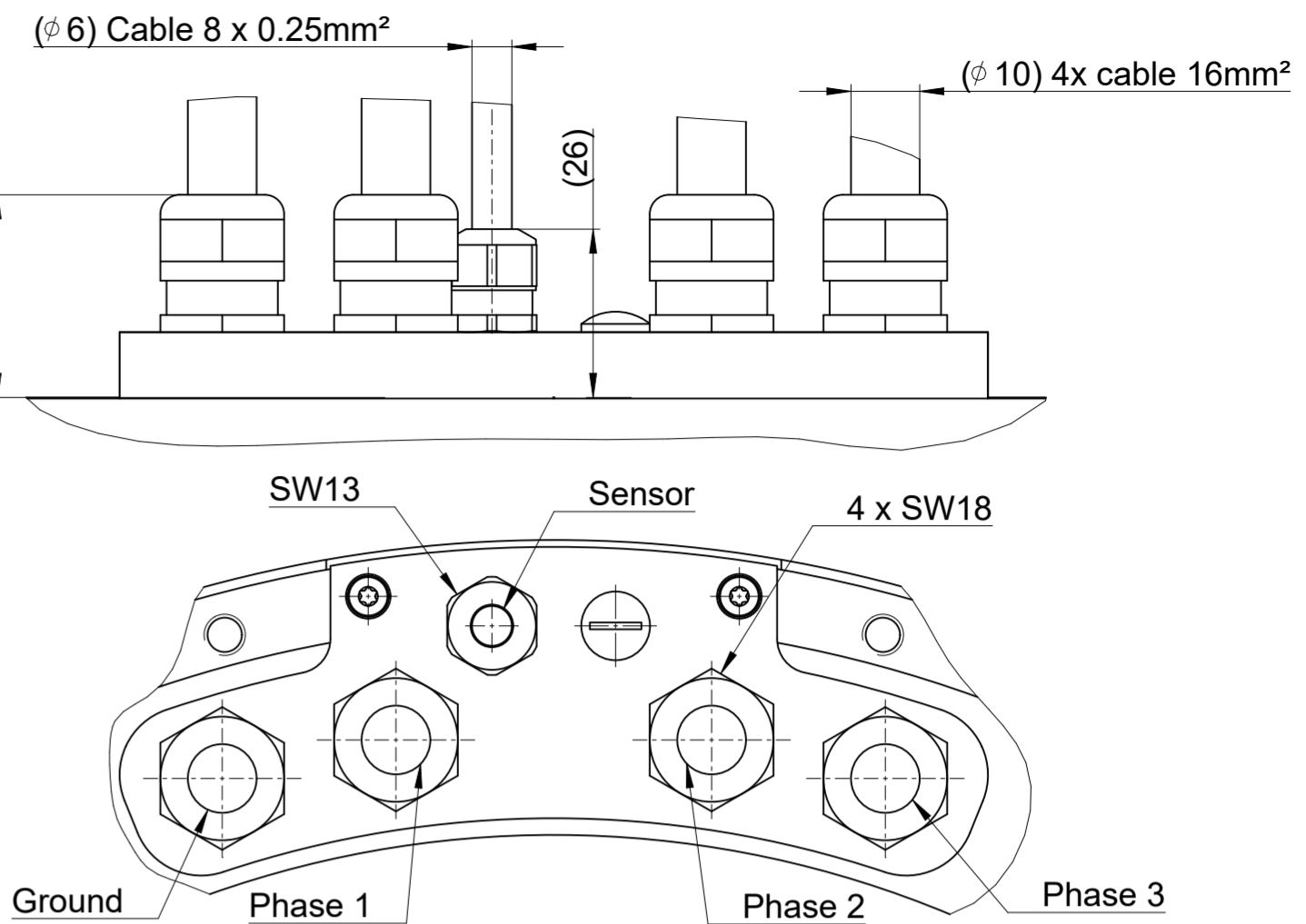
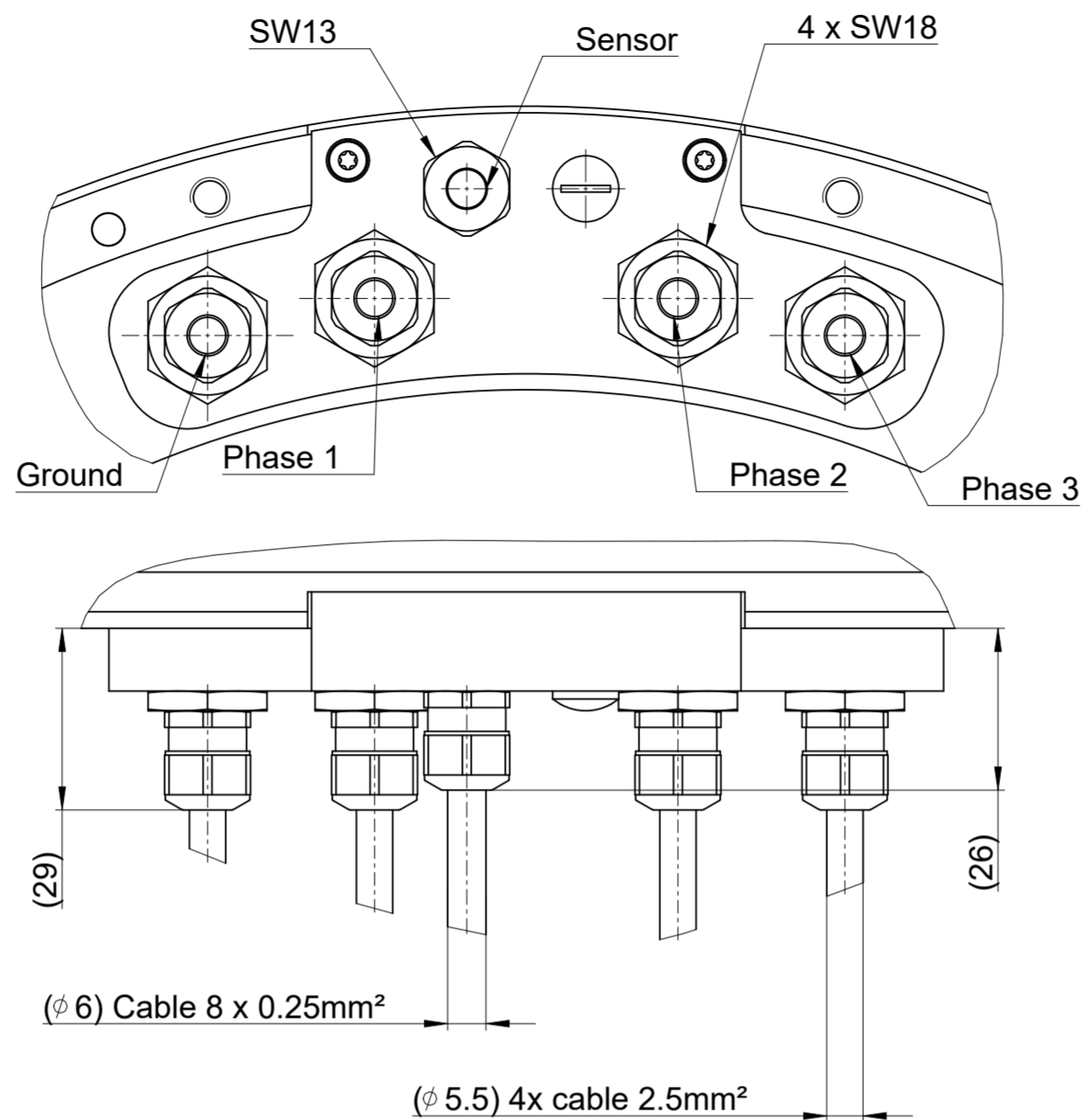
Designation	L1	L2	L3	N1	N2	N3	β
TMKi0360-050	110	81	40	12	12	6	30°
TMKi0360-070	130	101	60	12	12	6	30°
TMKi0360-100	160	131	90	24	24	12	15°
TMKi0360-150	210	181	140	24	24	12	15°

Text:		ID number:	C171500-21
Original drawing		Change No.:	15.05.2024
Scale:	Format:	Released:	
1:2	A1	Tolerances as per ISO 8015 : 2011 Tolérances selon ISO 8015 : 2011	
Dimensions in mm		Dimensions without tolerance ISO Dimensions sans tolérances 2788-mk	
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ETEL		ETEL S.A. 2112 Möllers SWITZERLAND	
Version   Revision   Sheet   Page		1375363-04 - B-01 1 of 2	

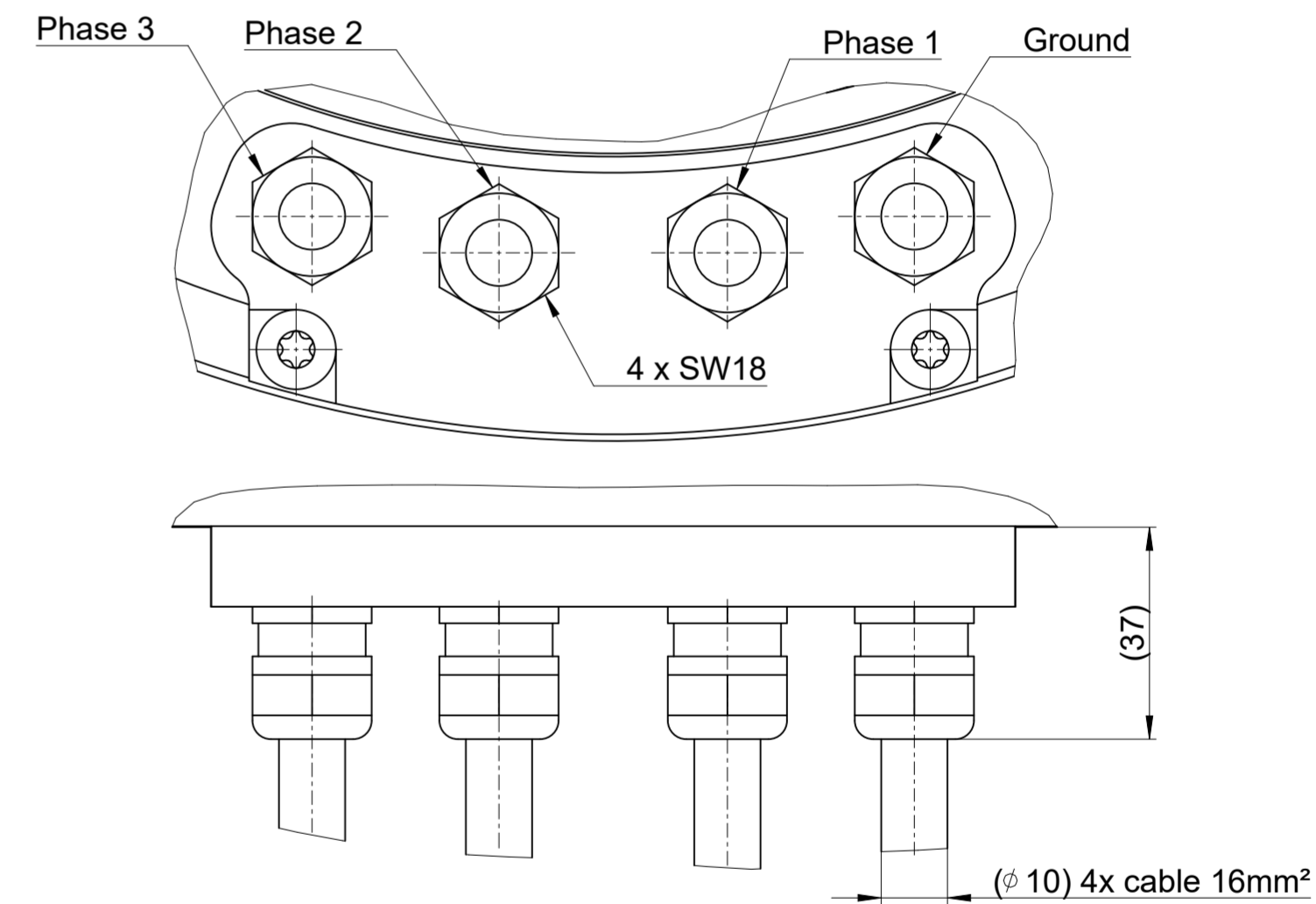
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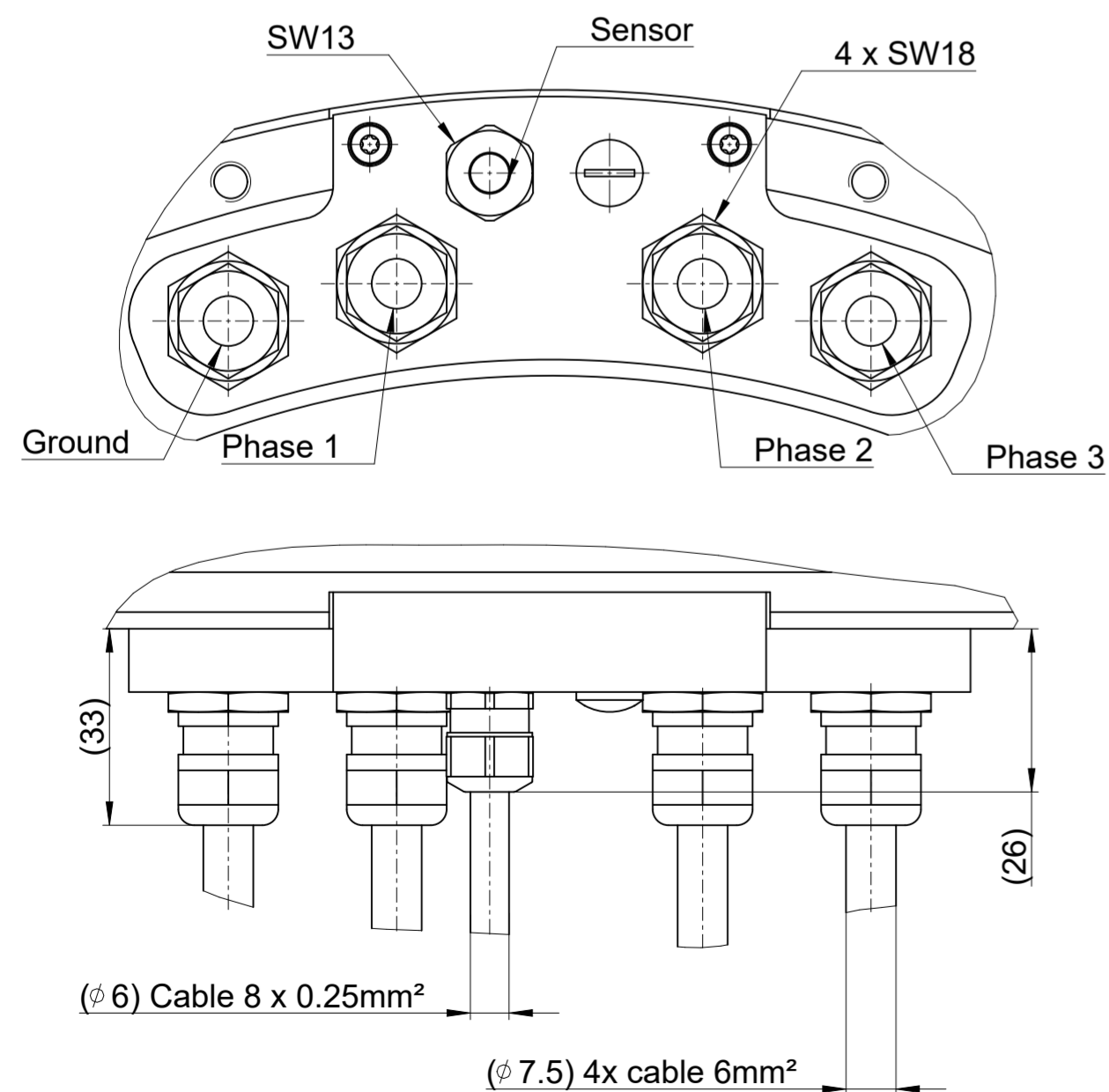
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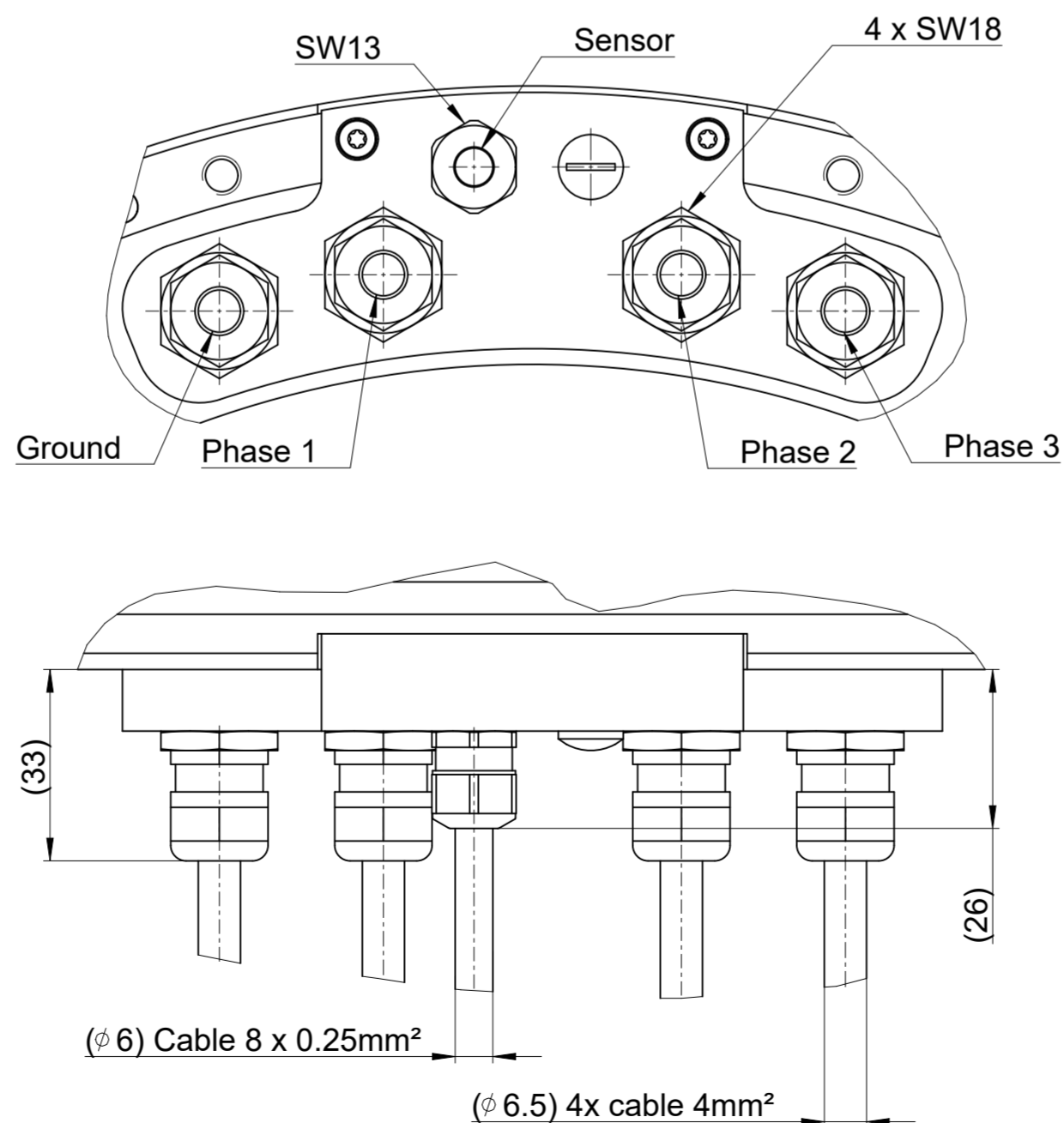
TMKi0360-###-XF#U#



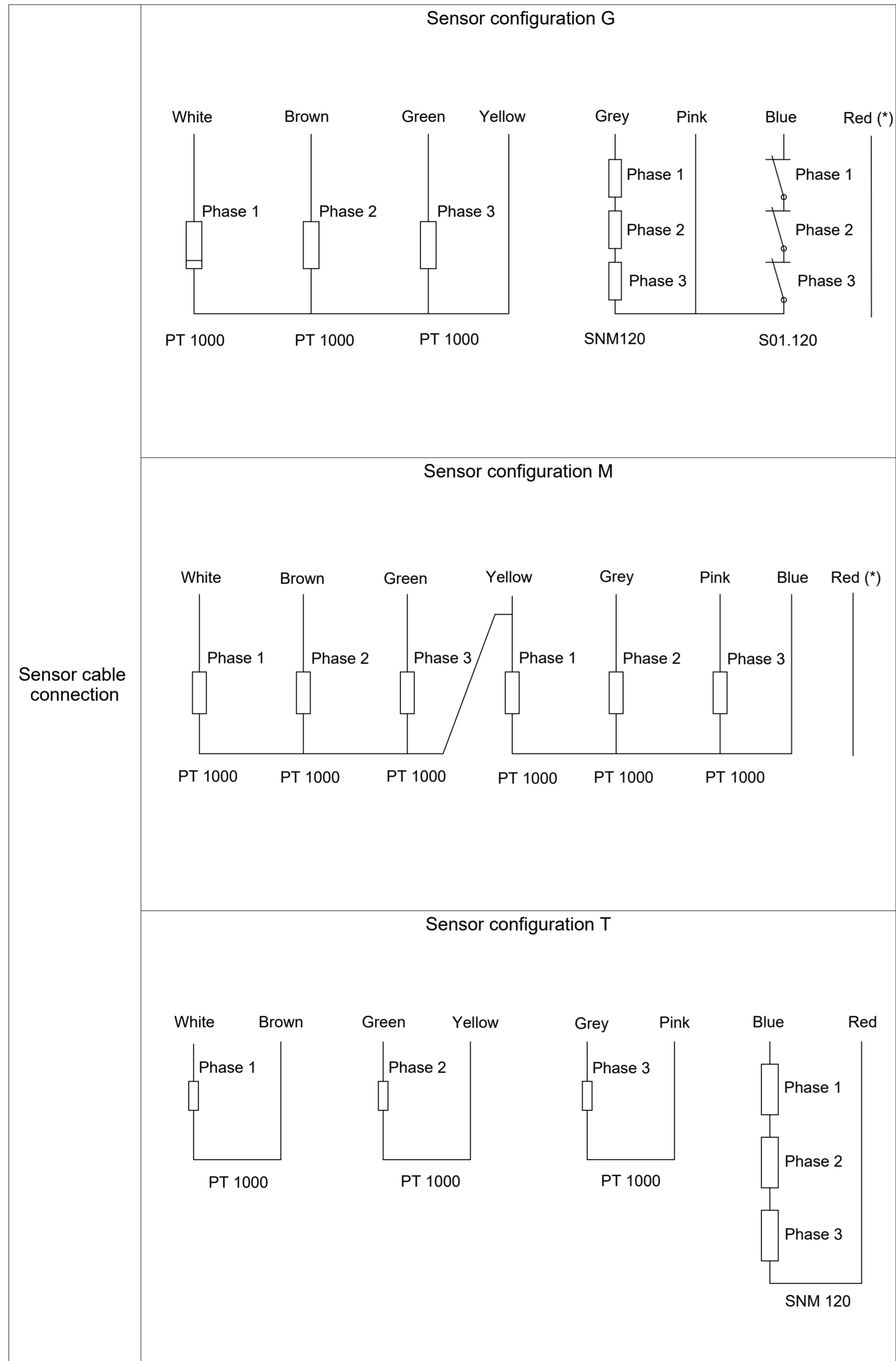
TMKi0360-###-XB#U#



TMKi0360-###-UC#U#



Text:		ID number:
Original drawing		Change No. C171500-21
Scale		Released: 15.05.2024
Format		Tolerances as per ISO 8015 : 2011
Dimensions in mm		Tolerances selon ISO 8015 : 2011
1:2		Dimensions without tolerance ISO
A2		Dimensions sans tolérances 2768-mK
TMKi0360-###-#####-O#-AA5		
TMKi0360-###-#####-O#-AA5		
Mating Dimensions / Cotes d'encombrement		
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<b>ETEL</b> ETEL S.A. 2112 Môtiers SWITZERLAND		Version   Revision   Sheet   Page 1375363-04 - B-01 2 of 2

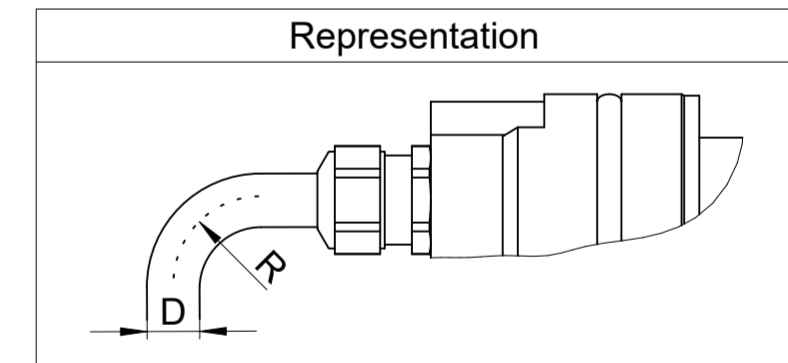


**Power cable connection**

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 (mm<sup>2</sup>)**

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



Sensor cable connection

(\*): 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'encombrement		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							