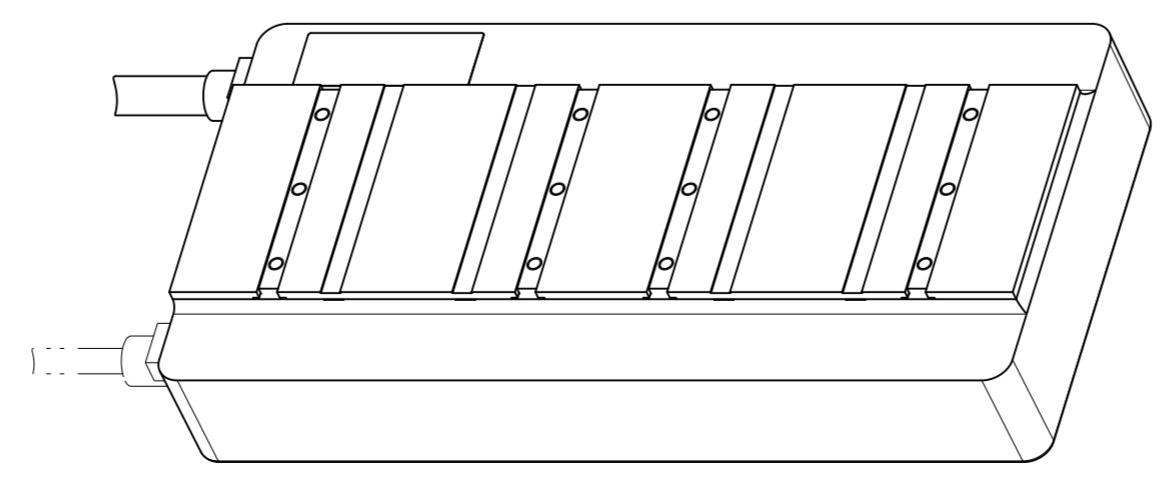


	A	B1	C	D	E	F	G	H	J
LMS05-030	0		30	66	95	1	41	4	22
LMS05-050			50	86		2	43	6	32
LMS05-070			70	106		3	43	8	42
LMS10-030	1		30	66	175	1	41	8	22
LMS10-050			50	86		2	43	12	32
LMS10-070			70	106		3	43	16	42
LMS10-100	2	0.1	100	136	255	4	45	20	57
LMS15-030			30	66		1	41	12	22
LMS15-050			50	86		2	43	18	32
LMS15-070	3		70	106	335	3	43	24	42
LMS15-100			100	136		4	45	30	57
LMS20-050			50	86		2	43	24	32
LMS20-070			70	106		3	43	32	42
LMS20-100			100	136		4	45	40	57

ISO 10579-NR
Restrained conditions for the flatness B1: the surface indicated as datum Z is fixed on a ENAW-6082 aluminium plate, thickness 25mm with H bolts M3x30 ISO 4762 quality A2-70 tightened to a torque of 1.26 N·m
For further interface plate design guidelines, please refer to the integration manual

Optional shielded temperature sensor cable 4x0,25 mm² (∅ 5,3)
Minimum static bending radius: 4x cable ∅



Text:			ID number
Original drawing Scale: 1:1 Format: A2			Change No. C115109-10
RoHS			Released:
Ironcore linear motor LMS##-###-3##-###			Material: Matière:
Moteur linéaire avec fer LMS##-###-3##-###			
Dimensions in mm / Cotes en mm		Mating Dimensions / Cotes d'encombrement	
Workpiece edges ISO 13715	General tolerances ISO 2768-mK	Surfaces as per ISO 1302	
Arêtes de formes selon ISO 13715	Tolérances générales ISO 2768-mK	Etats de surface selon ISO 1302	
-0.1 -0.3	+0.3 +0.0	Tolerances as per ISO 8015 : 2011	
		Tolérances selon ISO 8015 : 2011	
Surface treatment: Traitement de surface:			
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ETEL ETEL S.A. 2112 Môtiers SWITZERLAND			Version/Revision/Sheet/ Page 1 of 1
1086932-06-A-01			Document number