Bill of Material: Open CASCADE STEP translator 6.9 1

Quantity	Part Number	Number
2	Vishay_CNY70	
4	R_Axial_DIN0204_L3.6mm_D1.6mm_P1.90mm_Vertical	
1	CP_Radial_D4.0mm_P2.00mm	
1	C_Disc_D4.7mm_W2.5mm_P5.00mm	
1	DIP-16_W7.62mm	
2	PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Left	
4	PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Right	
1	COMPOUND	6
1	MB102	
1	3-6V_DC-Toy-Motor	1
1	123	2
2	Wheel	3
1	LM293D	4
1	SOLID_4	5

Bill of Material: Vishay_CNY70

Quantity	Part Number	Number
1	SOLID	7

Bill of Material: MB102

Quantity	Part Number	Number
1	shield	13

Bill of Material: R_Axial_DIN0204_L3.6mm_D1.6mm_P1.90mm_Vertical

Quantity	Part Number	Number
1	SOLID_1	8

Bill of Material: CP_Radial_D4.0mm_P2.00mm

Quantity	Part Number	Number
1	SOLID_2	9

Bill of Material: C_Disc_D4.7mm_W2.5mm_P5.00mm

Quantity	Part Number	Number
1	SOLID_3	10

Bill of Material: DIP-16_W7.62mm

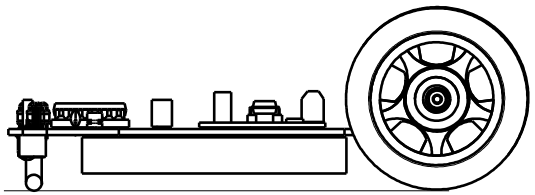
Quantity	Part Number	Number
1	SOLID_4	5

Bill of Material: PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Left

Quantity	Part Number	Number
1	SOLID_5	11

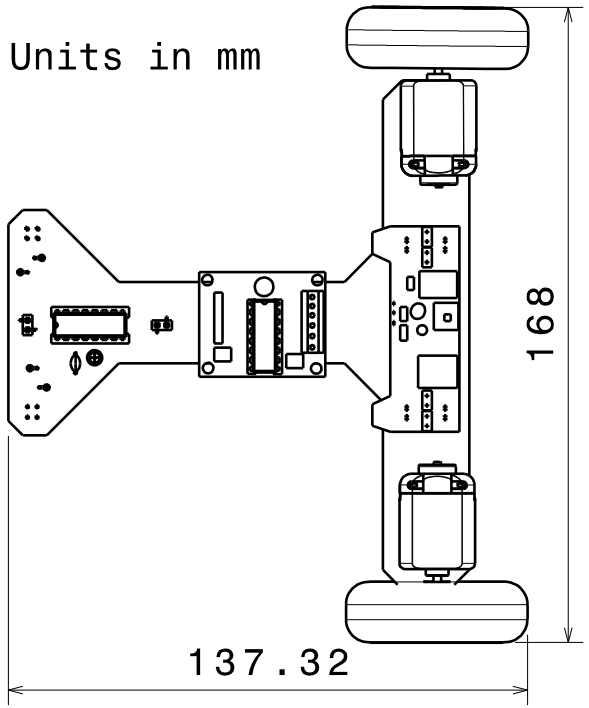
Bill of Material: PinSocket_1x02_P2.54mm_Vertical_SMD_Pin1Right

Quantity	Part Number	Number
1	SOLID_6	12



Bottom view
Scale: 1:2

Units in mm



Front view
Scale: 1:2

Dibujó L.Chavez	Fecha 04/07/20	Firma	Cliente: MICROCONTROLADORES 2020-i
Revisó	Fecha	Firma	
Escala 1:2	Proyección	Tamaño A4	Plano Número 1/3
			Sustituye a:
			Proyecto: Seguidor de linea Proyecto final de curso