Micro SD-Card **Bottom** Camera housing Mounting plate LED MX 31.184 A Button R Sensor **Front** Side onboard max 6.4 115.0 100.0 33.5 54.0 30.0 -Ø4.∮─|Ø19.0 Ø5.5 Ø5.5 Mobotix RJ45 or MxBus, Mic, Speaker **Ethernet** cable or MxBus, 103.0 Mic, Speaker 44.0 For internal use only. Technical specifications subject to change without notice. MOBOTIX does not assume responsibility for 57.5 mistakes and recommends to verify measures and mechanical design with an actual product of the chosen MOBOTIX hardware. 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, design or trademark. No rights are transferred herewith. Top Surface quality All measures are in mm 16.0 MOBOTIX AG Signature Name 07.05.12 S15M Camera Tested Approved Production

Material

Weight

Drawing

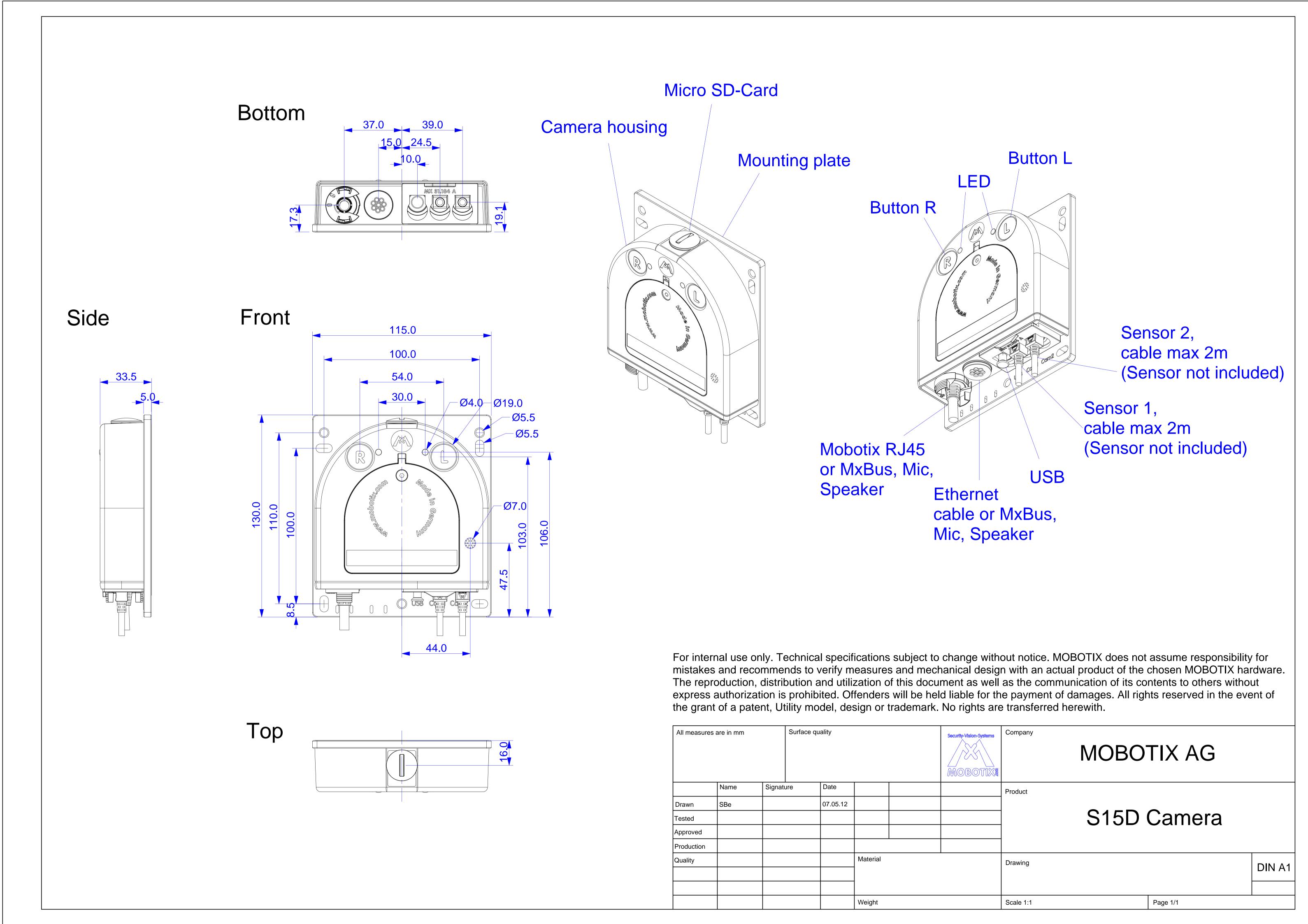
Scale 1:1

Button L

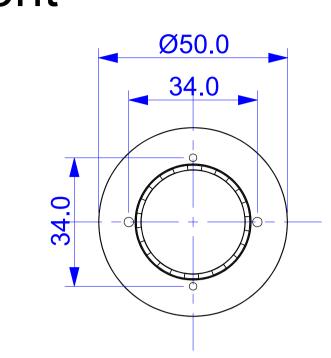
USB

Page 1/1

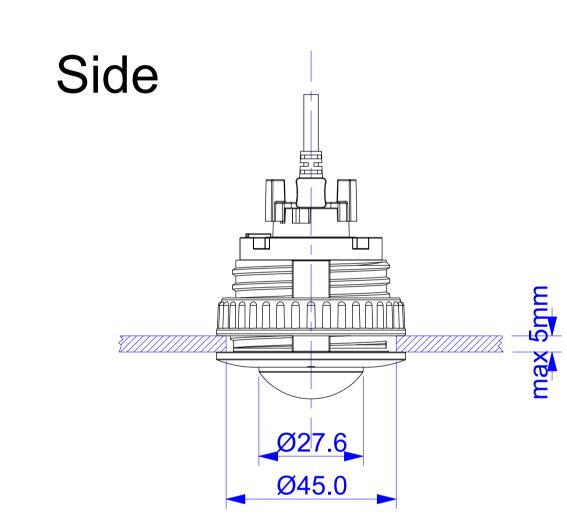
DIN A1



Front



24.3

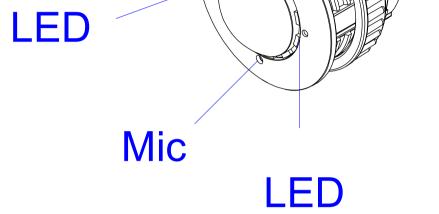


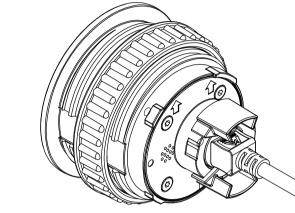
Use Mobotix sensor housing extension for thicker panels.

Nut (not included)

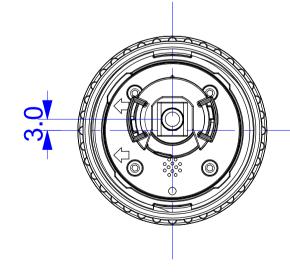
Sensor housing
Sensor cable (not included)
max 2m

Protection cap





Bottom



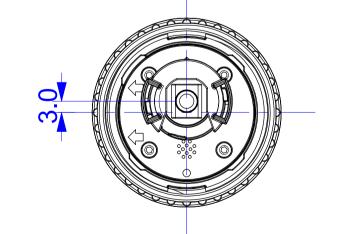
All measure	es are in mm		Surface qua	ality	Security-Vision-Systems MOBOTIX®			MOBOTIX AG			
	Name	Signat	ure	Date				Product			
Drawn				07.05.12						D D016 Canad	. 16
Tested									5MP L12, 6M)r
Approved									Ceili	ngMount	
Production										0	
Quality		Material			Drawing			DIN A1			
]						
					Weight			Scale 1:1		Page 1/1	

Front Side

Use Mobotix sensor housing extension for thicker panels.

Nut (not included) Sensor housing Protection cap LED Mic LED

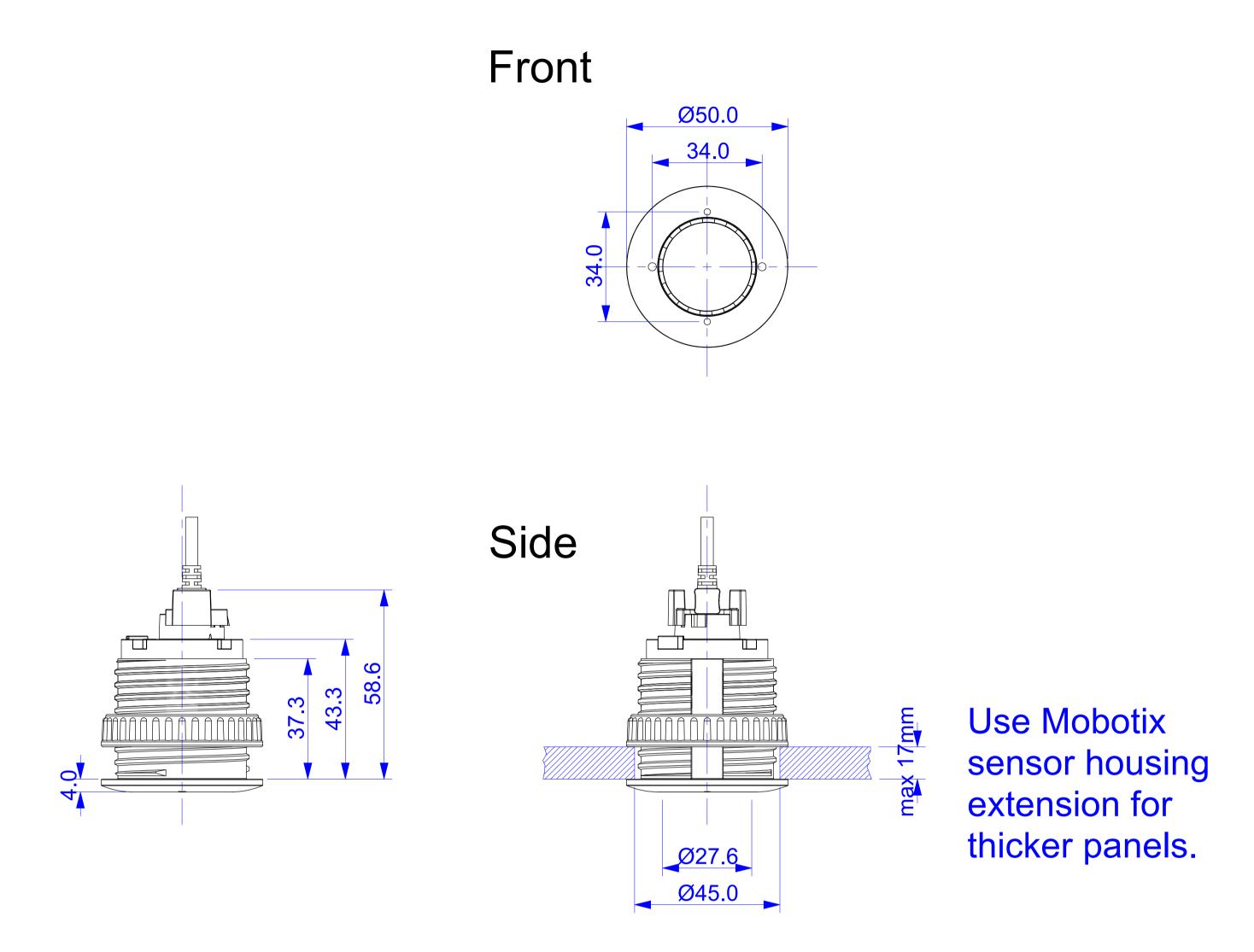
Bottom

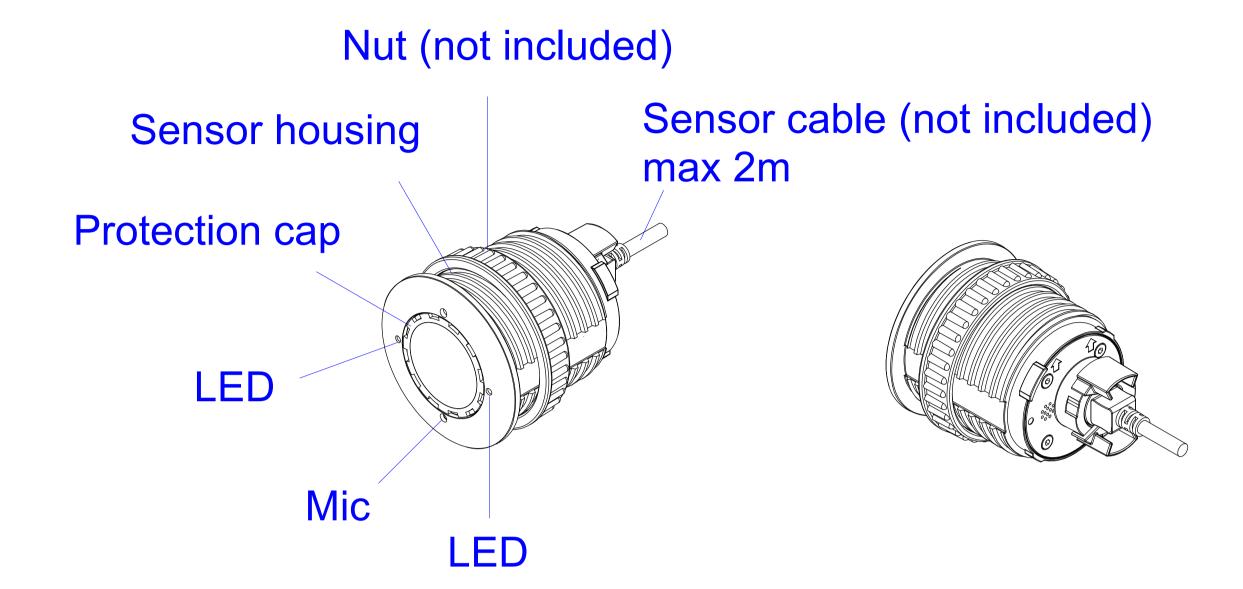


Ø27.6

Ø45.0

All measures	s are in mm		Surface qua	ality		Security-Vision-Systems MOBOTIX®	MOBOTIX AG		
	Name Signature Date			Date			Product 5N/D 1 22 1	25, L51 Senso	r
Drawn	SBe		(07.05.12			·	•	
Tested							6MP B036, B0	041, B079 Sen	Isor
Approved							,	gMount	
Production							Cenni	giviourit	
Quality					Material		Drawing		DINIAA
					1				DIN A1
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					Weight		Scale 1:1	Page 1/1	

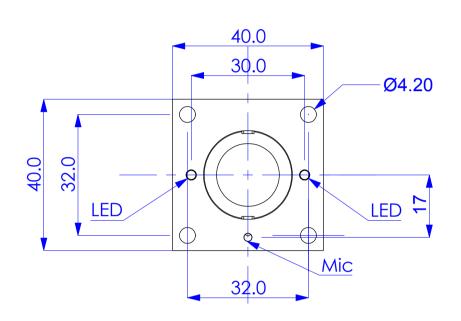


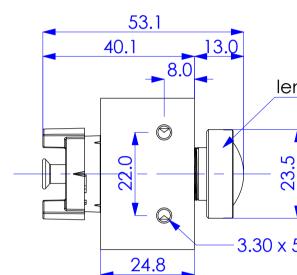


All measure:	s are in mm	Surf	ace quality		Security-Vision-Systems MOBOTIX®	Company		TIX AG	
	Name	Signature	Date			Product		C 1 1 C C C c c c c	
Drawn	SBe		07.05.12				51VIP L38, L1	6, L160 Sens	or
Tested						6MP B061, B119, B2		19. B237 Ser	sor
Approved							·	·	
Production							Celling	gMount	
Quality				Material		Drawing			DIN A1
				Weight		Scale 1:1		Page 1/1	•

Front

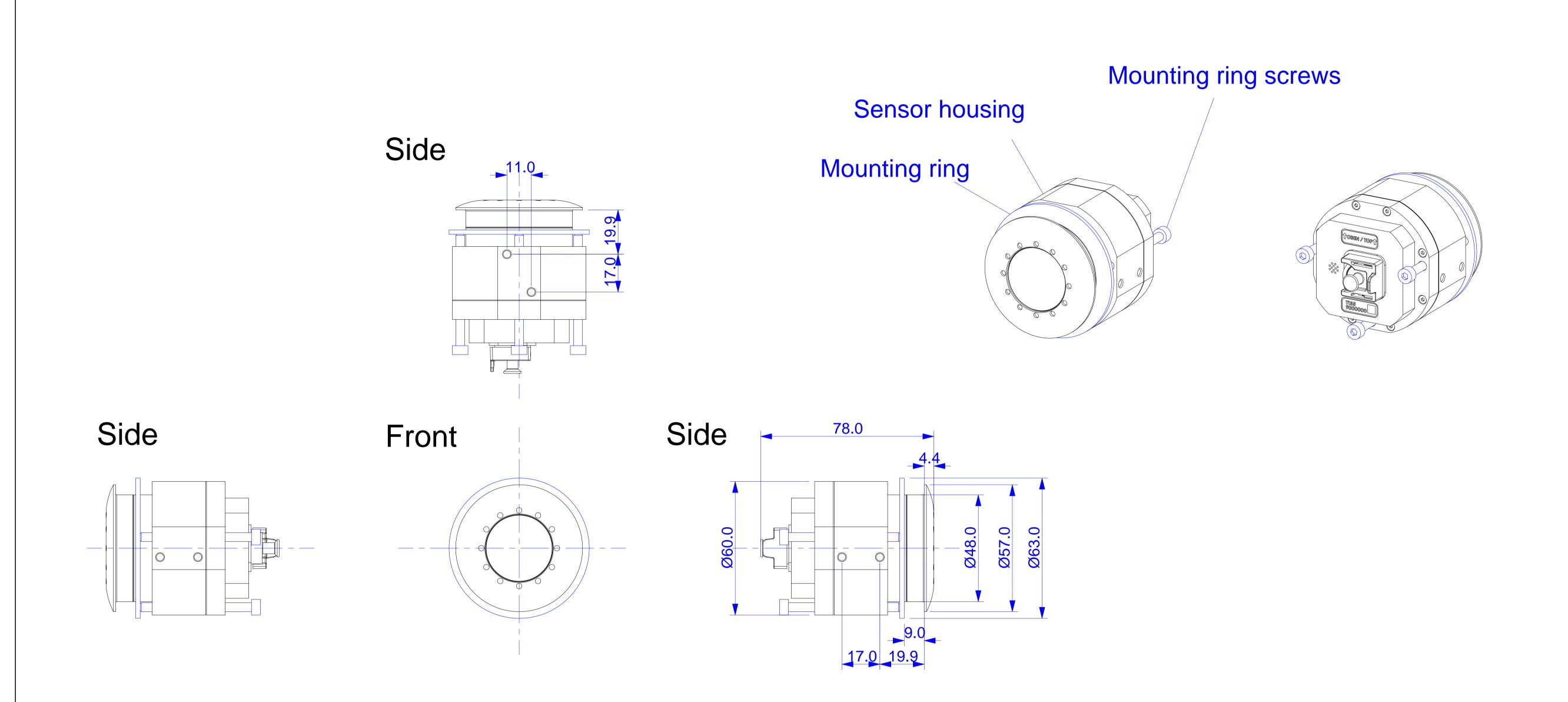




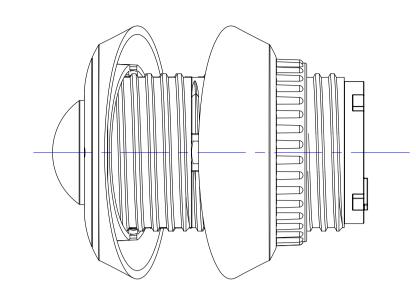


Name	le	ns	focal length [mm]	f	D [mm]	L1 [mm]	L2 [mm]	
	6MP	5MP						
MX0011	B016	L12	1,8	2.0	23,5	13,0 +/-0,5	53,0 +/-0,5	
MX0026	B036	L23	3,6	1.8	22,0	18,3 +/-0,5	58,3 +/-0,5	
MX0025	B041	L25	4	1.8	22,0	18,5 +/-0,5	58,5 +/-0,5	
MX0024	B061	L38	6	1.8	22,0	18,2 +/-0,5	58,2 +/-0,5	
MX0023	B079	L51	7,9	1.8	20,0	16,5 +/-0,5	56,5 +/-0,5	
MX0022	B119	L76	11,9	1.8	22,0	7,8 +/-0,5	47,8 +/-0,5	
MX0021	B237	L160	24	1.8	22,0	18,0 +/-1,0	58,0 +/-1,0	
	B500	L320	50	2.5	27,0	42,2 +/-1,0	82,3 +/-1,0	

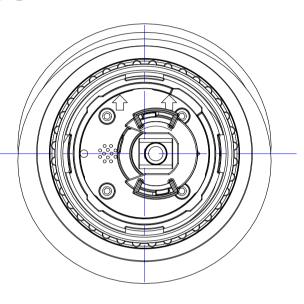
All measure	s are in mm		Surface quality	ty		Security-Vision-Systems MOBOTIX®	Company	MOBO	TIX AG	
	Name	Signatu	ure Da	ate			Product			
Drawn	SBe		07	7.05.12				D. . E		
Tested								Blockh	lexMount	
Approved										
Production										
Quality					Material		Drawing			DIN A1
					Weight		Scale 1:1		Page 1/1	



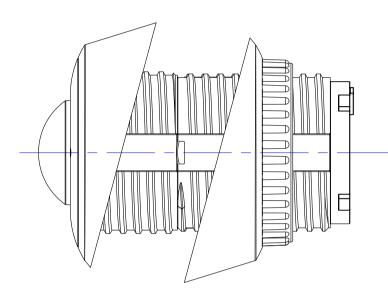
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Drawn	SBe			07.05.12						
Tested								Therma	I Sensor	
Approved										
Production										
Quality					Material		Drawing			DIN A1
					Weight		Scale 1:1		Page 1/1	



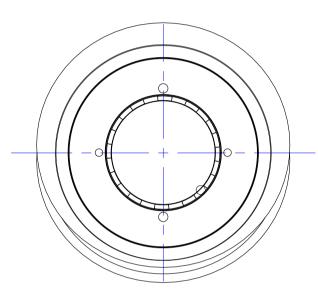
Bottom



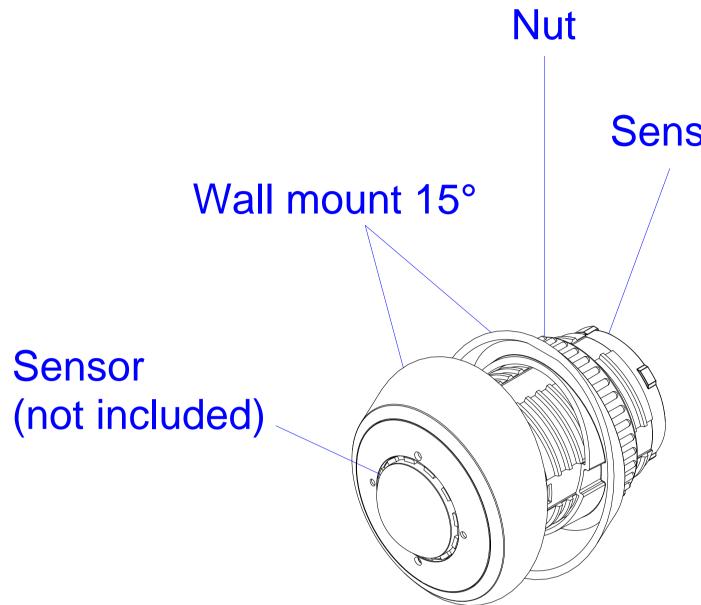
Side



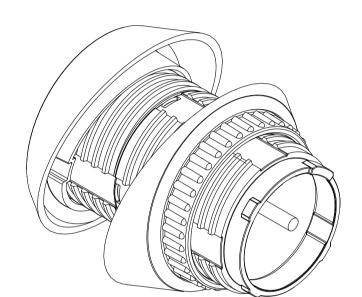
Front



n t



Sensor housing extension



Example with L12 Sensor

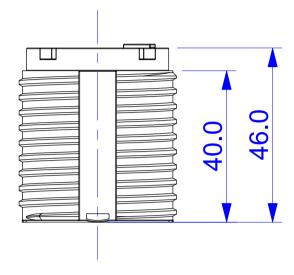
max 40mm

790 xem

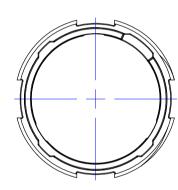
All measures	s are in mm		Surface qu	Date			Security-Vision-Systems MOBOTIX®	Company	MOBOTIX AG			
	Name	Signati	ure	Date				Product				
Drawn	SBe			07.05.12					\ A / IIB	_		
Tested									Walli	Mount		
Approved												
Production												
Quality					Material			Drawing			DIN A1	
					Weight			Scale 1:1		Page 1/1		

Front

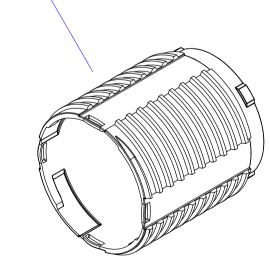
Side

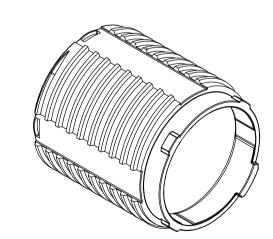


Bottom

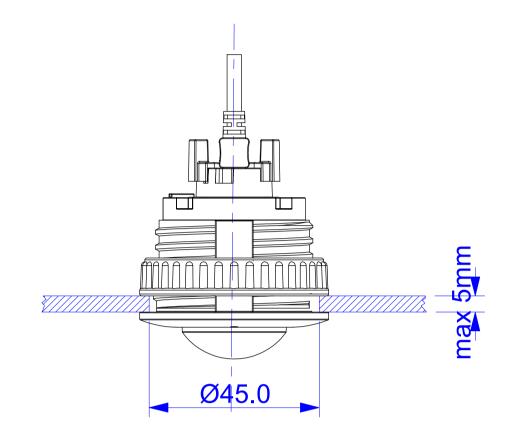


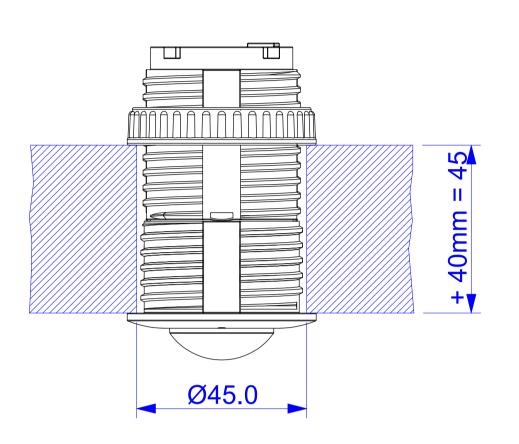
Housing extension for all sensors

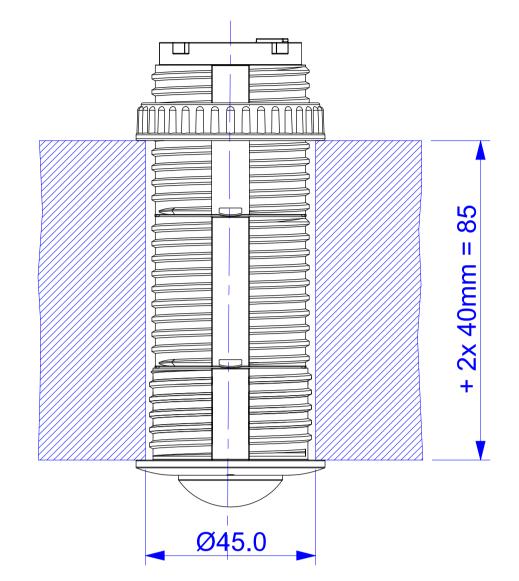




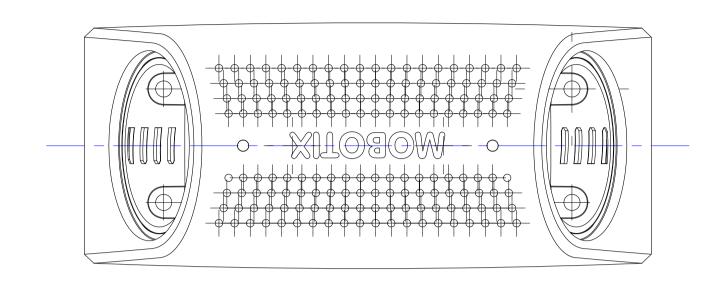
Example with 6MP B016, 5MP L12 Sensor, ceiling mount. Each extension gives you 40mm more space. You can use more than one on every sensor.

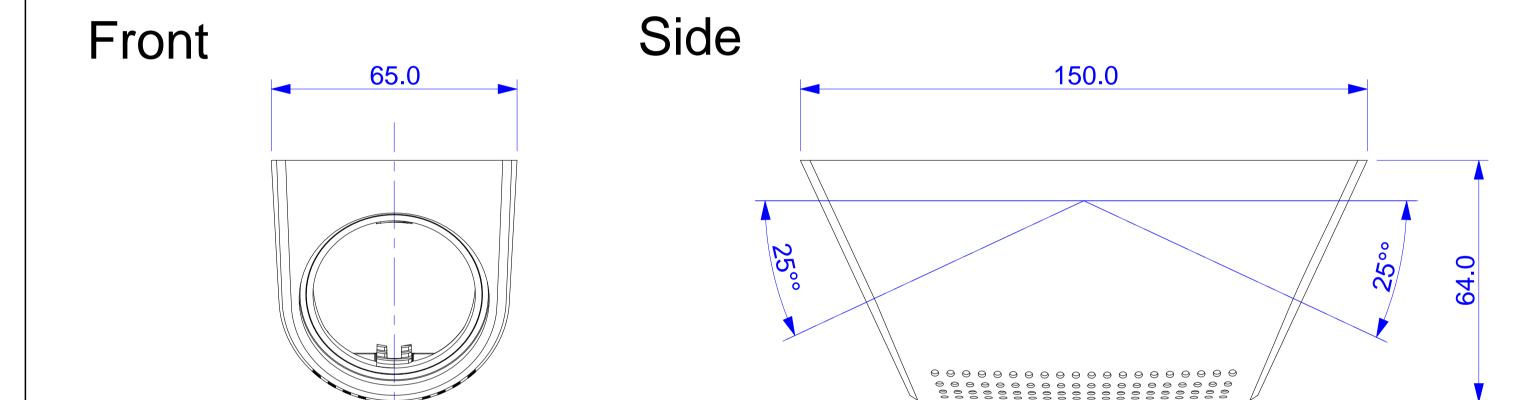


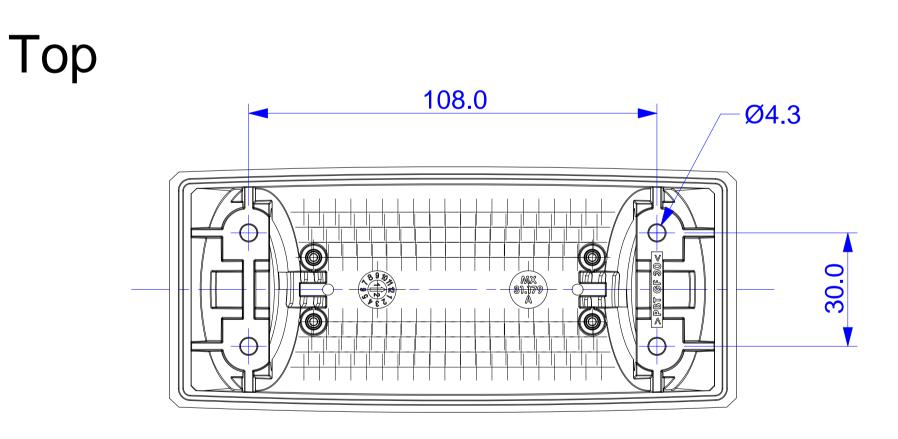


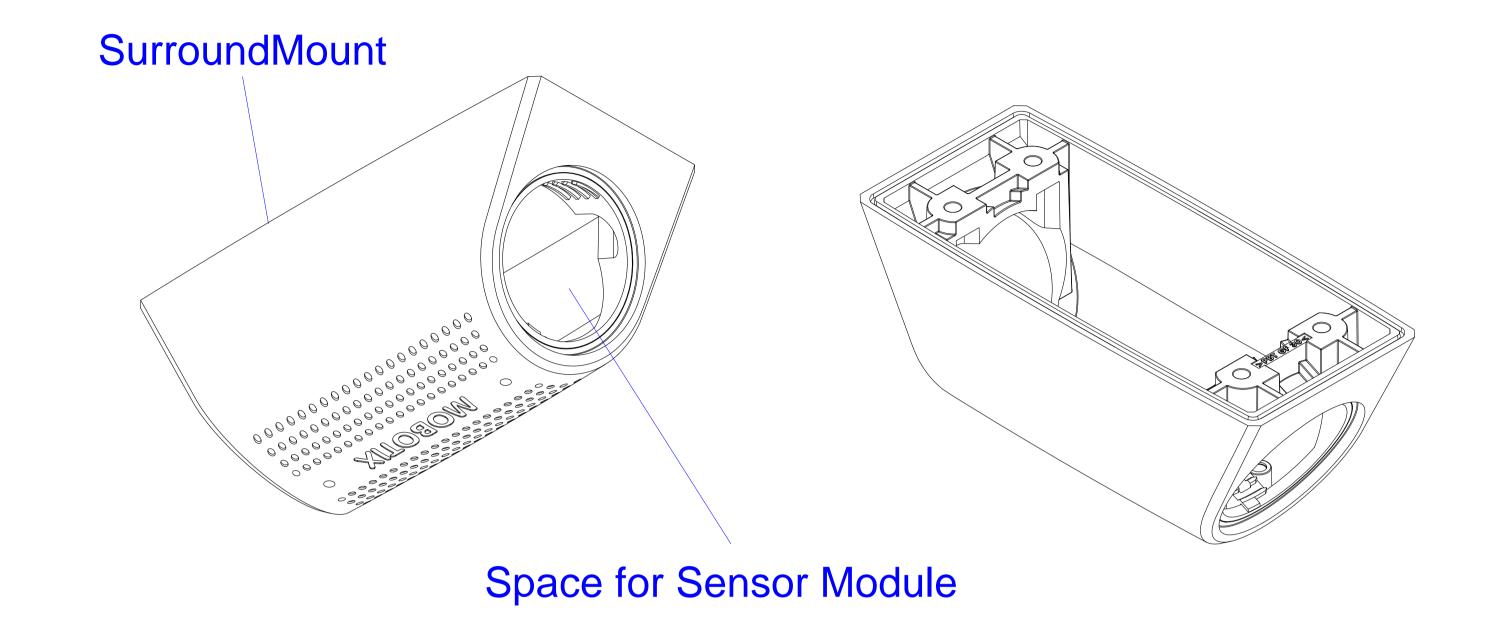


All measures	s are in mm	S	Surface quality		Security-Vision-Systems MOBOTIX®	Company	OBO [°]	TIX AG	
	Name	Signature	Date			Product			
Drawn	SBe		07.05.12						
Tested						Sensor I	Housi	ing Extensi	on
Approved									
Production									
Quality				Material		Drawing			DIN A1
				1					
				Weight		Scale 1:1		Page 1/1	1

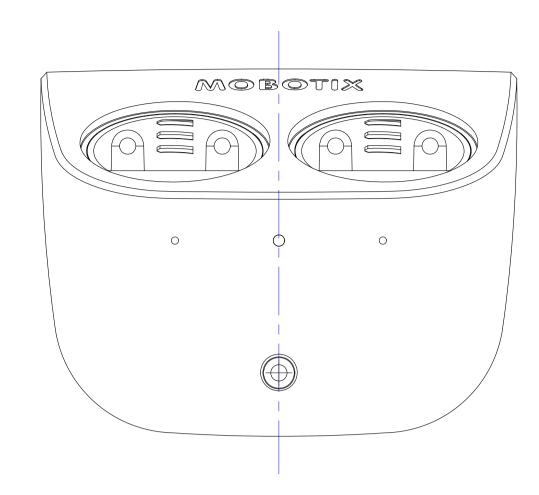




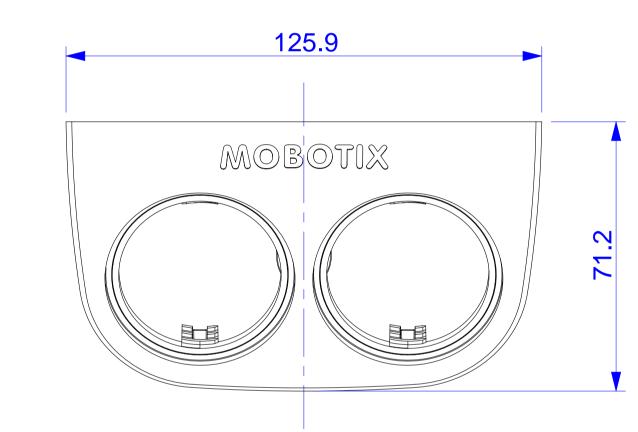




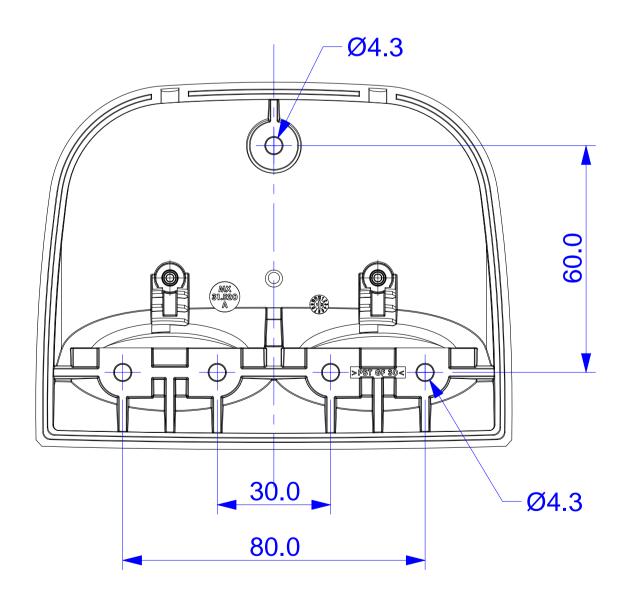
All measures	s are in mm		Surface qu	uality		Security-Vision-Systems MOBOTIX®	Company	MOBO	TIX AG	
	Name	Signati	ure	Date			Product			
Drawn	SBe			07.05.12						
Tested								Surrou	ndMount	
Approved										
Production										_
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					Weight		Scale 1:1		Page 1/1	



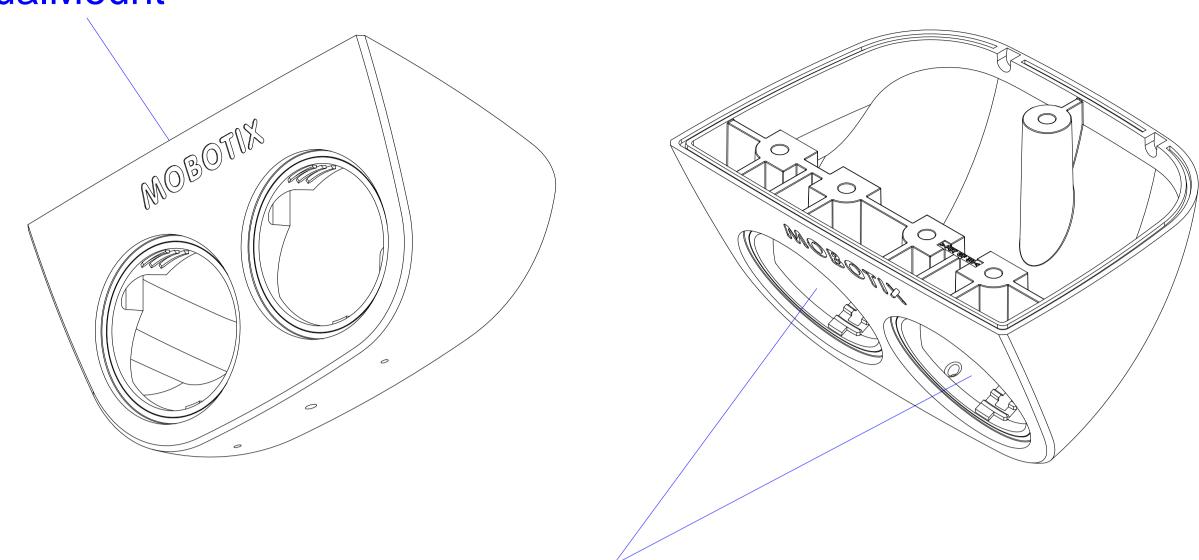
Front Side



Top

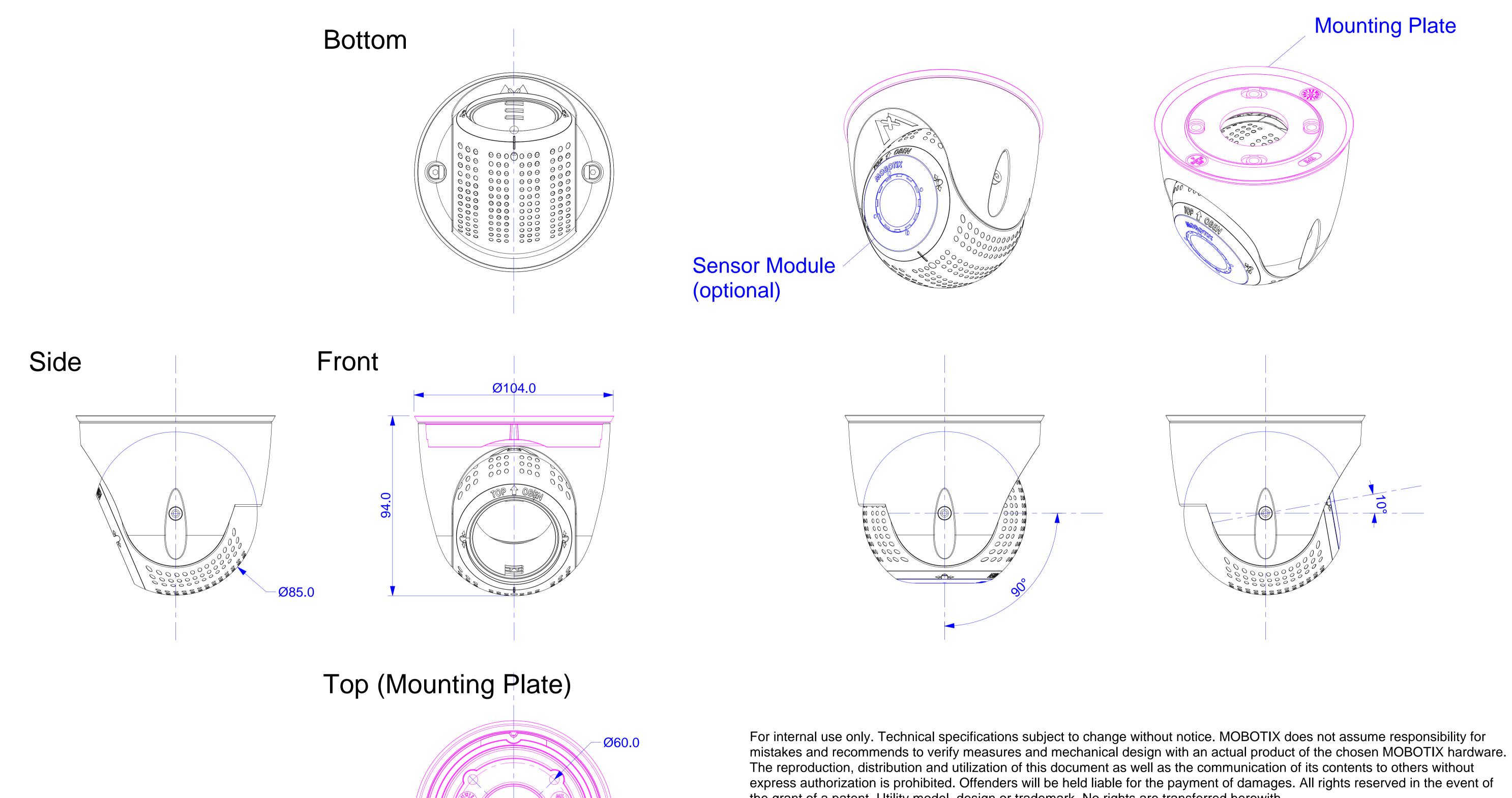


DualMount



Space for Sensor Modules

All measures	are in mm		Surface qua	ality			Security-Vision-Systems MOBOTIX®	Company	MOBO	TIX AG	
	Name	Signati	ıre	Date				Product			
Drawn	SBe 07.05.12		07.05.12					_			
Tested			07.03.12						DualMount		
Approved									_ 3.3		
Production											
Quality					Material			Drawing			DIN A1
					_						
					Weight			Scale 1:1		Page 1/1	1



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All measures	s are in mm		Surface qu	uality		Security-Vision-Systems MOBOTIX®	Company	MOBOTIX AG		
	Name Signature SBe			Date			Product			
Drawn	SBe 07.05.12					_				
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Approved										
Production										
Quality					Material		Drawing			DIN A1
	Weight			Scale 1:1		Page 1/1	•			