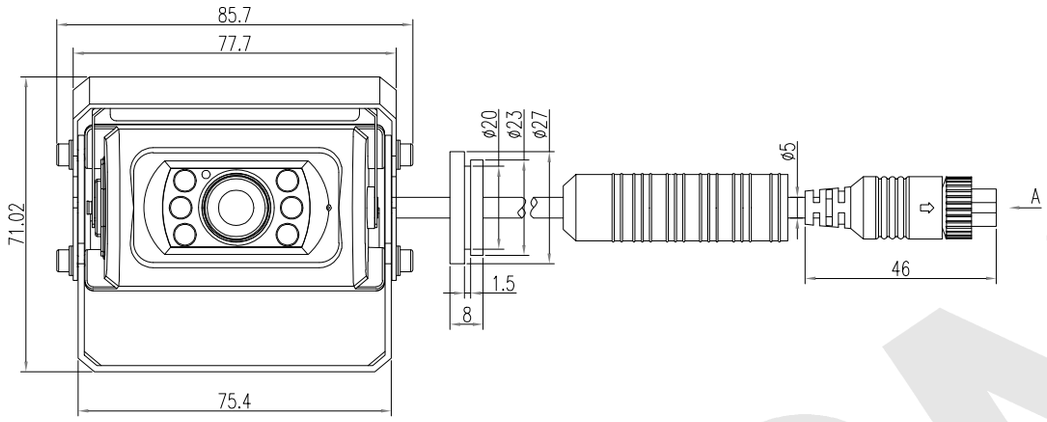
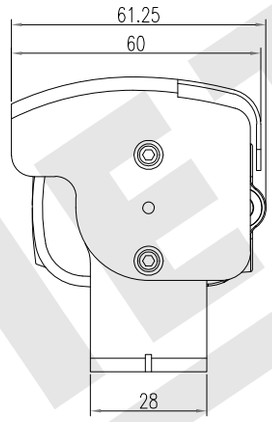
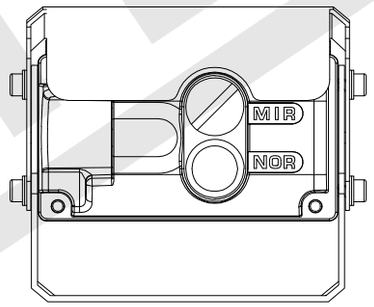
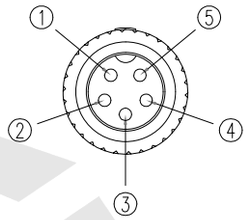




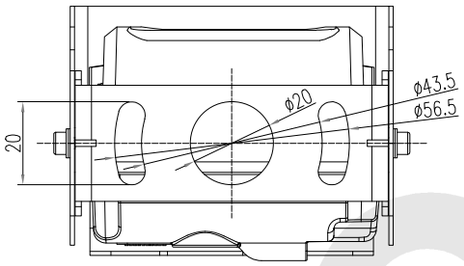




PIN#	WIRE COLOR	DESCRIPTION
1	RED	+12V CAM
2	PINK	+12V DRIVER
3	WHITE	AUDIO
4	YELLOW	VIDEO
5	BLACK	GND



VIEW A



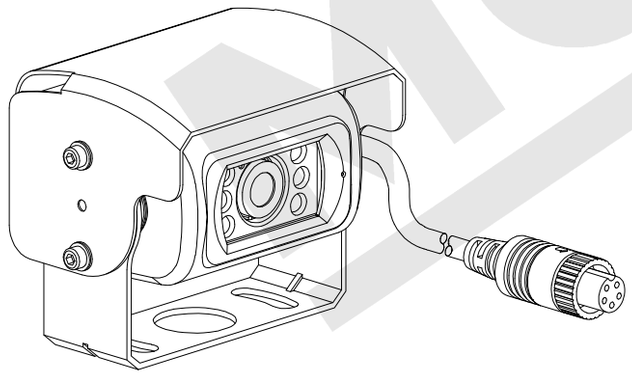


Image Device	1/2.9" CMOS
Frame Rate	25/30
Effective Pixels	1920 (H) x 1080 (V)
Pixel Size	2.8 µm x 2.8 µm
Scanning System	Progressive Scanning
Sync. System	Internal
Resolution	1080P
Video Output	1.0Vp-p, 75Ohm
Gamma Consumption	0.45
AGC	Auto
Signal to Noise Ratio	Better than 52dB
White Balance	Auto
Electronic Shutter	1/30 (1/25) ~1/50,000 Seconds
BLC	Auto
Operating Temp. & Humidity	-20℃ ~ 70℃, RH95%MAX.
Storage Temp. & Humidity	-30℃ ~ 80℃, RH95%MAX.
Power Supply	DC12V / DC10~32V
Waterproof Rating	IP69K
Viewing Angle	130°, 110°,100°, 70°, 50°, 35°
Audio	Yes
Minimum Illumination	0 Lux (with IR)
Night Vision Distance	8~10m
Image Mode	Mirror/Normal image switch
waterproof vehicle camera	Yes

Standard cable length 0.5 meters

all	ⓐ	original drawing	19.09.25	M.Sz
pos.	ind.	kind of modification	date	name

MOTOMETER

date	19.09.25
sig.	M.Schulz
rev.	
pass.	P.Koffler - 19.01.2026

for dimensions without tolerance indication: DIN ISO 2768 c

customer number:

description:

Camera

Silver with shutter 35°/130°

scale: -

drawing number: 6730010010

MOTOMETER