

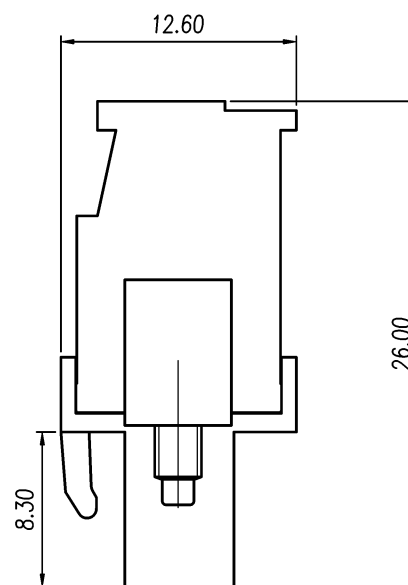
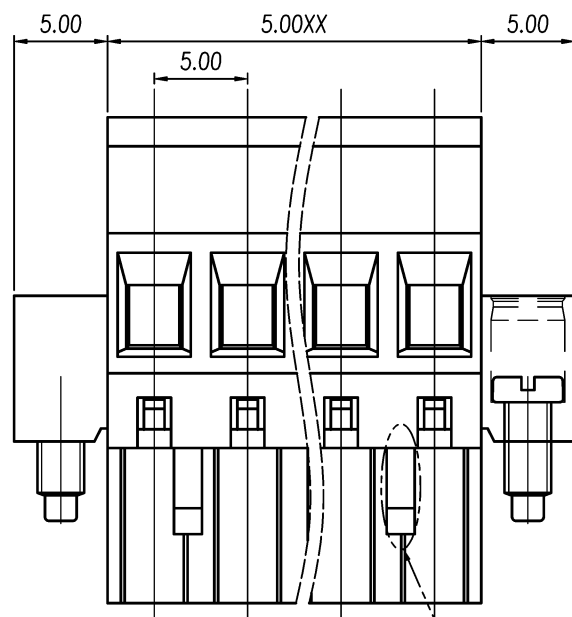
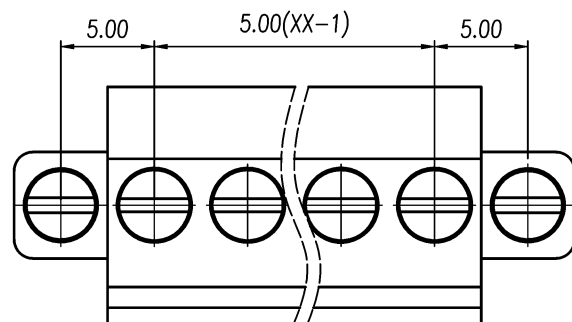


MICRO-RAY ELECTRONICS, INC.

www.micro-ray.com

REVISION RECORD

REV.	DESCRIPTION	ECN No.	APPROVED	DATE



2P: this latch only

linear dimension(Tolerances Standard GB/T 14486-2008)

variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 250	—	□	⊥
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



UL/CUL Technical Data

Use Group	B	C	D
Rated Voltage [V]	300	-	300
Rated Current [A]	15	-	10
Wire Range Solid/Stranded [AWG]	28-12		
Withstanding Voltage	1600V/1Min		

IEC Technical Data

IEC61984

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	250	320	630
Rated Current [A]	12	12	12
Impulse withstand voltage [KV]	4.0	4.0	4.0

Conductor cross section Solid/ flexible [mm ²]	0.2-2.5
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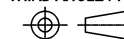
Material	
Insulation Material	PA66
Imflammability	UL94V-0
Contact Material	Copper alloy
Contactive Coating	Ni Plated

Other Data	
Pitch Poles [mm] / [P]	5.0 / 02-24
Stripping Length [mm]	7-8
Screw Torque(Max) [N.m]	M3/0.5
Operating temperature [°C]	-40~105
Soldering temperature	-
Pin Dimensions [mm]	-
PCB PCB Hole Diameter [mm]	-



MICRO-RAY ELECTRONICS, INC.

THIRD ANGLE PROJECTION



REV

V0

TITLE

MR-2EDGKAM-5.0-XXP-1YY-00A