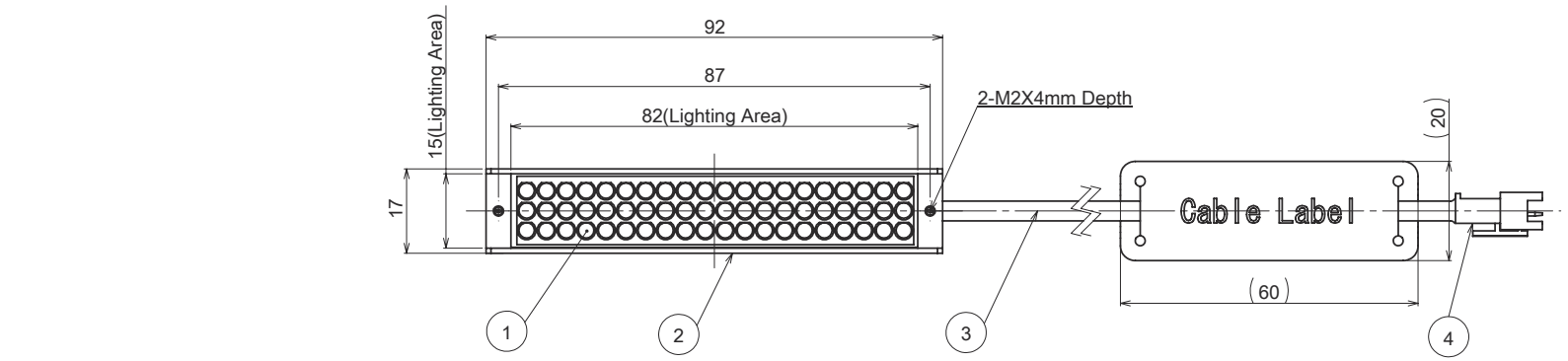
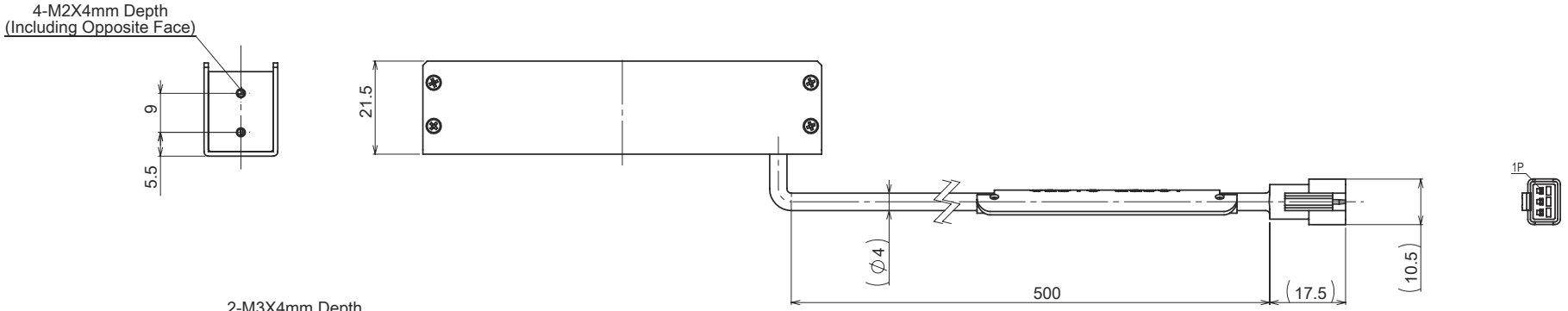
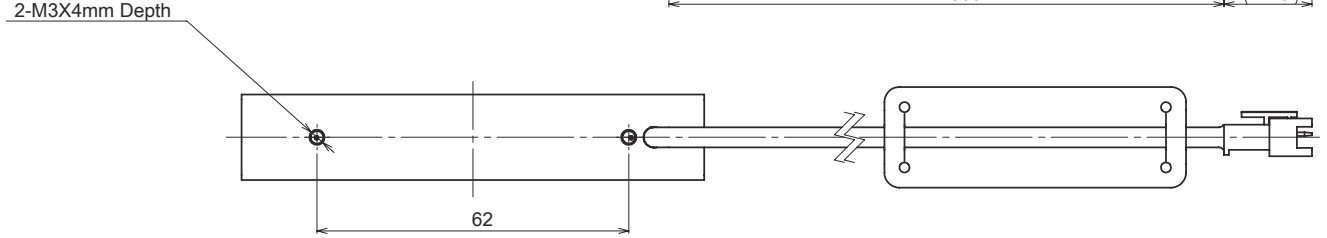
Absolute Max. Rating / 最大定格	DC 24V
Total Power / 消費電力合計	3.2W
Mass / 質量	-

No	Assign
1P	+V
2P	
3P	-V







NO.	PART DESCRIPTION	MODEL NUMBER	QU.	NOTE
6				
5				
4	CONNECTOR	SMR-03V-B	1	JST MALE CONNERTOR
3	Cable/电线		1	
2	Housing/外壳		1	
1	LED/发光二极管		-	

MARK	COM-REV	DATE(YMD)	CHANGE	SIGNATURE
x	A-001	2020.Feb.28	New	-

DESIGNED	DRAWN	CHECKED	APPROVED
xianghuiliu	xianghuiliu	Yong	

FINISH -
SURFACE -
MATERIAL -
CHAMFER -
TOLERANCE CLASS -
SCALE 1:1

UNIT:mm

MORITEX
Vision Creating Value

MODEL NAME
CV-BA-82X15W1

PART NAME
OUTLINE DRAWING

DRAWING NO.
A21807A0100401A-001

SHEET
1/1

OLD DRAWING NO.

ORIGINAL SHEET FORMAT SIZE : A3

CLASS	NOMINAL LENGTH					
	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
H	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
K	±0.05	±0.1	±0.2	±0.4	±0.6	±0.8

STRAIGHTNESS & FLATNESS TOLERANCE

CLASS	NOMINAL LENGTH ON SHORTER SIDE				
	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000	
H	±0.2	±0.3	±0.4	±0.5	
K	±0.4	±0.6	±0.8	±1.0	

PERPENDICULARITY TOLERANCE

CLASS	LENGTH OF SHORTER SIDE OF ANGLE					
	L ≤ 10	10 < L ≤ 50	50 < L ≤ 120	120 < L ≤ 400	400 < L	
f	±1°	±30' (±0.5°)	±20' (±0.333°)	±10' (±0.166°)	±5' (±0.083°)	ANGLE TOLERANCE
m						

CLASS	STANDARD DIMENSION RANGE					
	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 3	3 < L ≤ 6	6 < L	
f	IN DRW.	±0.1	±0.2	±0.5	±1.0	CHAMFER TOLERANCE
m						

CLASS	STANDARD DIMENSION RANGE					
	L < 0.2	0.2 ≤ L ≤ 6	6 < L ≤ 30	30 < L ≤ 120	120 < L ≤ 400	400 < L ≤ 1000
f	IN DRW.	±0.05	±0.1	±0.15	±0.2	±0.3
m		±0.1	±0.2	±0.3	±0.5	±0.8

LENGTH TOLERANCE