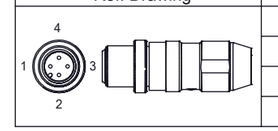
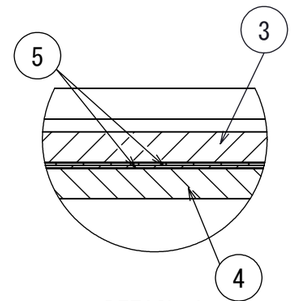
STRAIGHTNESS & FLATNESS TOLERANCE	CLASS	NOMINAL LENGTH					
		L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	H	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
	K	±0.05	±0.1	±0.2	±0.4	±0.6	±0.8

PERPENDICULARITY 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

RoHS

Absolute Max. Rating / 最大定格	24VDC
Total Power / 消費電力合計	3.4W

M12 Male Connector			
Ref. Drawing	No	Assign	Wire Color
	1	+V	Red/Brown
	2	NC	
	3	-V	Black/Blue
	4	NC	



DETAIL A
SCALE 5 : 1

NO.	PART DESCRIPTION	MODEL NUMBER	QU.	NOTE
7	CONNECTOR	M12 MALE	1	
6	CABLE		1	
5	OPTICAL SHEET		2	
4	DIFFUSER PLATE		1	
3	COVER PLATE		1	CLEAR PMMA
2	HOUSING		1	Aluminium Alloy/Mat Black Anodizing
1	LED(WHITE)			

MARK	COM-REV	DATE(YMD)	CHANGE	SIGNATURE
x	A-001	2017.Apr.06	NEW	-

DESIGNED	DRAWN	CHECKED	APPROVED
Yang Ye	Yang Ye	Yong	

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

UNIT:mm

MORITEX
Vision Creating Value

MODEL NAME: CV-NFL-63X60W2-M12
PART NAME: OUTLINE DRAWING
DRAWING NO.: A22851A0100601A-001
SHEET: 1/1

ORIGINAL SHEET FORMAT SIZE : A3

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

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

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

OLD DRAWING NO.