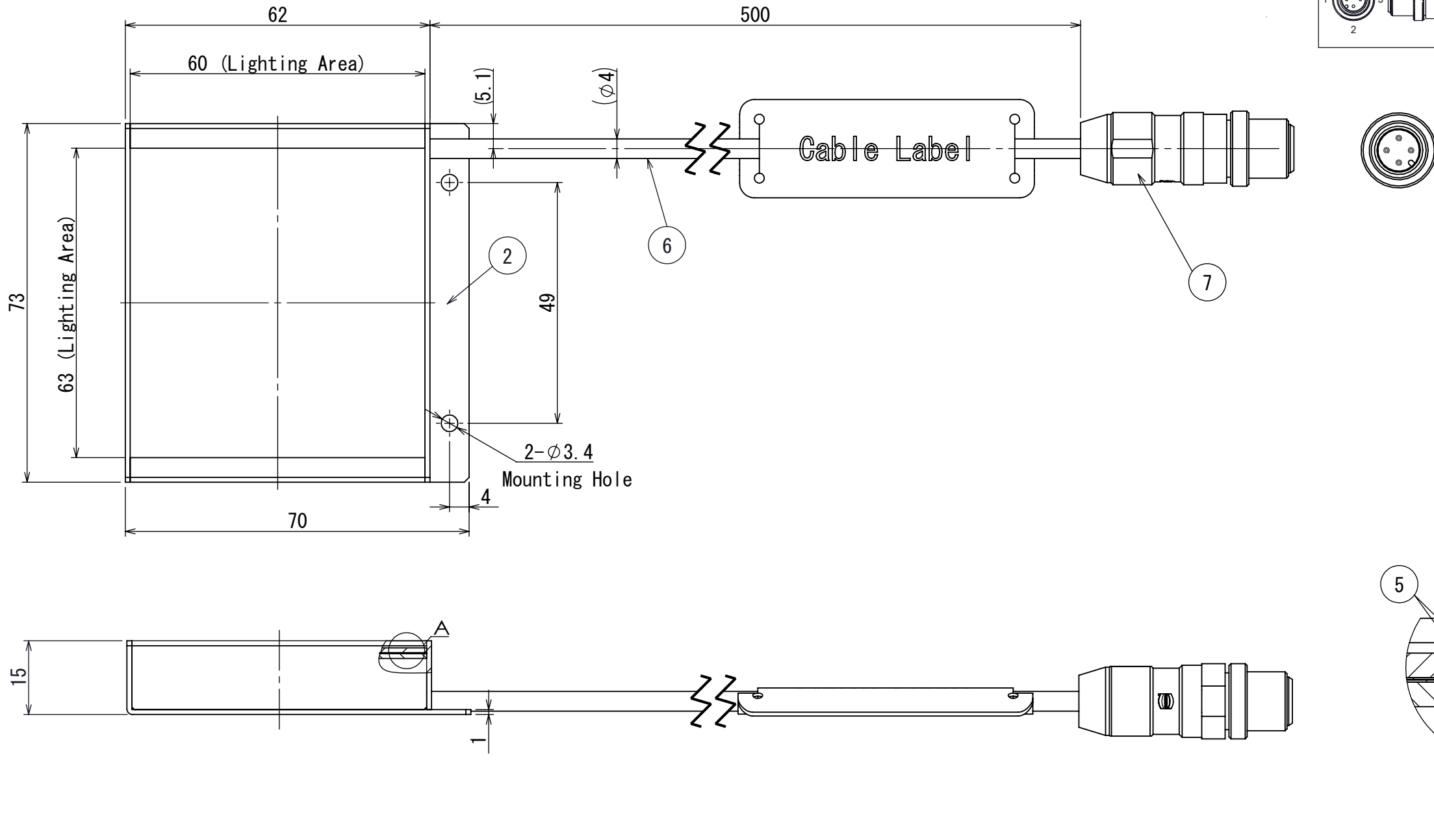


ANGLE		1					2					3					
		CLASS	NOMINAL LENGTH					PERPENDICULARITY	TOLERANCE	CLASS	NOMINAL LENGTH ON SHORTER SIDE						
			L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000				1000 < L ≤ 3000	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
			H	±0.02	±0.05	±0.1	±0.2				±0.3	±0.4	H	±0.2	±0.3	±0.4	±0.5
L	400 < L																
	45° (±0.083°)	STRAIGHTNESS & FLATNESS TOLERANCE															
H	±0.02		±0.05	±0.1	±0.1	±0.2	±0.3	±0.4	H	±0.2	±0.3	±0.4	±0.5				
K	±0.05	±0.1	±0.2	±0.2	±0.4	±0.6	±0.8	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	1.2W

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



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
1	LED(RED)					
2	HOUSING					
3	COVER PLATE					
4	DIFFUSER PLATE					
5	OPTICAL SHEET					
6	CABLE					
7	CONNECTOR					
LENGTH TOLERANCE		NO.	PART DESCRIPTION	MODEL NUMBER	QU.	NOTE

					FINISH -	UNIT:mm 	MORITEX Vision Creating Value	
								SURFACE -
	A-001	2017.Apr.06	NEW	-	MATERIAL	MODEL NAME CV-NFL-63X60R-M12		
MARK	COM-REV	DATE(YMD)	CHANGE	SIGNATURE	-	PART NAME		
DESIGNED		DRAWN		CHECKED	APPROVED	CHAMFER -	OUTLINE DRAWING	
Yang Ye		Yang Ye				TOLERANCE CLASS SCALE 1:1	DRAWING NO. A22851A0100401A-001	
							SHEET 1/	