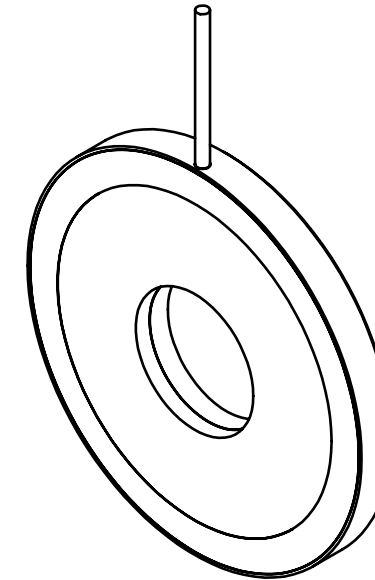
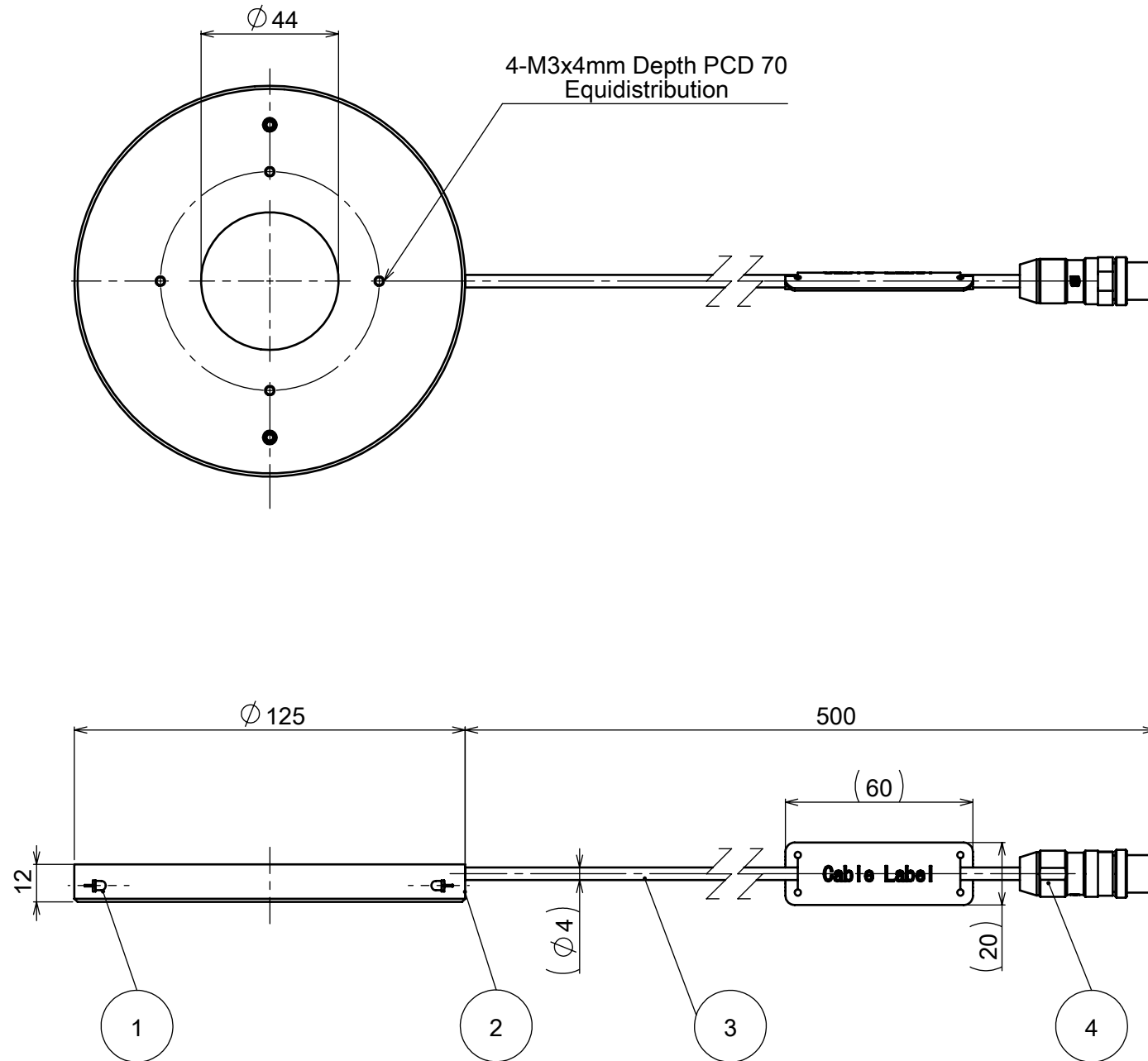


ANGLE		1					2					3					
		CLASS	NOMINAL LENGTH					PERPENDICULARITY	TOLERANCE	CLASS	NOMINAL LENGTH ON SHORTER SIDE						
			L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000				1000 < L ≤ 3000	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
L	400 < L																
	45° (±0.083°)																
	STRAIGHTNESS & FLATNESS TOLERANCE																
H		±0.02	±0.05	±0.1	±0.2	±0.3	±0.4		H	±0.2	±0.3	±0.4	±0.5				
K		±0.05	±0.1	±0.2	±0.4	±0.6	±0.8		K	±0.4	±0.6	±0.8	±1.0				

Absolute Max. Rating / 最大定格	DC24V
Total Power / 消費電力合計	3.9W
Mass / 質量	

M12 MALE CONNECTOR			
REF DRAWING	Pin No	Assign	WIRE COLOR INSIDE
	1	+V	RED/BROWN
	2		
	3	-V	BLACK/BLUE)
	4		



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

1

2

3

4

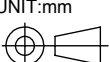
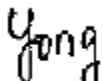
6				
5				
4	CONNECTOR		1	M12 MALE CONNECTOR
3	CABLE		1	
2	HOUSING		1	Aluminium Alloy / Mat Black Anodizing
1	LED		-	
NO.	PART DESCRIPTION	MODEL NUMBER	QU.	NOTE

OLD DRAWING NO.

2

3

4

						FINISH	UNIT:mm	 MORITEX Vision Creating Value
						-		
						SURFACE		MODEL NAME
						-		
	A-001	2019.Nov.07	NEW			MATERIAL		CV-FR-125X44W-M12
MARK	COM-REV	DATE(YMD)	CHANGE		SIGNATURE	-	PART NAME	
DESIGNED	DRAWN		CHECKED	APPROVED	CHAMFER	-	OUTLINE DRAWING	
xianghui liu	xianghui liu				TOLERANCE	-	DRAWING NO.	SHEET
					CLASS	-	A21801A0100601A-001	
					SCALE	1:2		1/1

5

6

7

8