



CLASS	NOMINAL LENGTH					
	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000

CLASS	NOMINAL LENGTH ON SHORTER SIDE			
	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000

STRAIGHTNESS & FLATNESS TOLERANCE	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	H	±0.2	±0.3	±0.4	±0.5		
	K	±0.4	±0.6	±0.8	±1.0		

LENGTH OF SHORTER SIDE OF ANGLE	400 < L	±5°
	120 < L ≤ 400	±10°
CLASS	f	±1°
	m	±1°
ANGLE TOLERANCE	f	±1°
	m	±1°
STANDARD DIMENSION RANGE	L < 0.2	±0.1
	0.2 ≤ L ≤ 0.5	±0.2
CLASS	f	±0.1
	m	±0.2
CHAMFER TOLERANCE	f	±0.1
	m	±0.2
STANDARD DIMENSION RANGE	L < 0.2	±0.1
	0.2 ≤ L ≤ 0.5	±0.2
CLASS	f	±0.1
	m	±0.2
CHAMFER TOLERANCE	f	±0.1
	m	±0.2
STANDARD DIMENSION RANGE	L < 0.2	±0.1
	0.2 ≤ L ≤ 0.5	±0.2
CLASS	f	±0.1
	m	±0.2
CHAMFER TOLERANCE	f	±0.1
	m	±0.2
STANDARD DIMENSION RANGE	L < 0.2	±0.1
	0.2 ≤ L ≤ 0.5	±0.2
CLASS	f	±0.1
	m	±0.2
CHAMFER TOLERANCE	f	±0.1
	m	±0.2

FINISH	BLACK ANODIZING	UNIT:mm	 Vision Creating Value
SURFACE		MODEL NAME	
MATERIAL	ALLUMINUM ALLOY	PART NAME	OUTLINE DRAWING
CHAMFER		DRAWING NO.	
TOLERANCE CLASS		SHEET	1/1
SCALE	1:1		

焦点距離 : 74.5mm
 光学倍率 : 1.0 ~ 1.2倍
 Fno : 3.8 ~ 16

MARK	A-001	2021.Aug.11	NEW	
DESIGNED	Chino	DRAWN	Kevin	CHECKED
				APPROVED

DESIGNED	Chino	DRAWN	Kevin	CHECKED	李研	APPROVED	横仁毅
FINISH	BLACK ANODIZING	UNIT:mm					
SURFACE		MODEL NAME	ML-MC7538HR-1012				
MATERIAL	ALLUMINUM ALLOY	PART NAME	OUTLINE DRAWING				
CHAMFER		DRAWING NO.					
TOLERANCE CLASS		SHEET	1/1				
SCALE	1:1						