



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

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

A	STRAIGHTNESS & FLATNESS TOLERANCE	NOMINAL LENGTH						PERPENDICULARITY TOLERANCE	NOMINAL LENGTH ON SHORTER SIDE				
	CLASS	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	
B	ANGLE TOLERANCE	H	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4	H	±0.2	±0.3	±0.4	±0.5
	CLASS	K	±0.05	±0.1	±0.2	±0.4	±0.6	±0.8	K	±0.4	±0.6	±0.8	±1.0
C	ORIGINAL SHEET FORMAT SIZE: A4	STANDARD DIMENSION RANGE						NOMINAL LENGTH ON SHORTER SIDE					
	CLASS	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
D	CHAMFER TOLERANCE	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
	CLASS	IN DRW.	±0.1	±0.2	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	
E	STANDARD DIMENSION RANGE	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
	CLASS	IN DRW.	±0.1	±0.2	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	
F	LENGTH TOLERANCE	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000		
	CLASS	IN DRW.	±0.1	±0.2	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	±0.5	±1.0	

FOCAL LENGTH / 焦点距離 : 25mm
 MAX.APERTURE RATION / 口径比 : 1:2.5

FINISH	BLACK ANODIZING	UNIT:mm	 Vision Creating Value
	SURFACE		
MATERIAL	ALUMINUM ALLOY	MODEL NAME	ML-MC25UR-16C
	CHAMFER		PART NAME
TOLERANCE CLASS	SCALE	DRAWING NO.	A24597A0100101A-001
	SCALE		1:1

MARK	A-001	2023.Apr.06	NEW	CHANGE	SIGNATURE
DESIGNED	Y.Yokoi	DRAWN	Y.Yokoi	CHECKED	APPROVED
				モリテックス	モリテックス
				'23.04.13	'23.04.13
				岡	茅野

OLD DRAWING NO.

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