



A	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	STRAIGHTNESS & FLATNESS TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
B	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	PERPENDICULARITY TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
C	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	PARALLELISM TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
D	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	SYMMETRY TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
E	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	CONCENTRICITY TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4
F	CLASS	L ≤ 10	10 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
	POSITIONAL TOLERANCE	±0.02	±0.05	±0.1	±0.2	±0.3	±0.4

CLASS		NOMINAL LENGTH						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
K		±0.05	±0.1	±0.2	±0.4	±0.6	±0.8	K		±0.4	±0.6	±0.8	±1.0

CLASS	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 1	1 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
IN DRW.	±0.1	±0.2	±0.5	±1.0	±1.0	±1.0	±1.0	±1.0	±1.0	±1.0
CHAMFER TOLERANCE	f	m								
STANDARD DIMENSION RANGE	L < 0.2	0.2 ≤ L ≤ 0.5	0.5 < L ≤ 1	1 < L ≤ 3	3 < L ≤ 6	6 < L ≤ 30	30 < L ≤ 100	100 < L ≤ 300	300 < L ≤ 1000	1000 < L ≤ 3000
IN DRW.	±0.1	±0.2	±0.5	±1.0	±1.0	±1.0	±1.0	±1.0	±1.0	±1.0
CHAMFER TOLERANCE	f	m								

FOCAL LENGTH/焦点距離 : 75mm  
 APERTURE RATIO/口径比 : 1 : 2.8

MARK	A-001	COM-REV	2019.Jun.12	DATE(YMD)	NEW	CHANGE	SIGNATURE
DESIGNED	Yokoi	DRAWN	Yokoi	CHECKED	技術	APPROVED	モリテックス
				19.6.12	岡正	19.6.12	柴田

FINISH	BLACK ANODIZING	UNIT:mm	MORITEX Vision Creating Value
SURFACE		MODEL NAME	ML-MC7528-18C-G
MATERIAL	ALUMINUM ALLOY	PART NAME	OUTLINE DRAWING
CHAMFER		DRAWING NO.	A23659A0100101A-001
TOLERANCE CLASS		SHEET	1/1
SCALE	1:1		