

A-A (1:1.5)

面取り厳禁 (バリ処理不要)

面取り厳禁 (バリ処理不要)

17 $(^{+0.02}_0)$

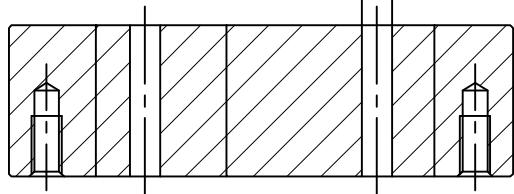
Technical drawing of a mold part A. The part is a rectangular block with a central U-shaped slot. Key dimensions include a total width of 100 ± 0.05 mm, a central slot width of 50 ± 0.05 mm, and a height of 90 mm. Surface finish is specified as Ra12.5 for most surfaces and Ra1.6 for the bottom surfaces of the U-slot. Tolerances for parallelism are given as // 0.05 C for the top surface and // 0.05 B for the bottom surface. A machining direction arrow labeled '研磨方向' points along the central slot. Callouts A and B point to specific features: A points to a corner radius of 10 mm and a surface finish of Ra1.6; B points to a surface with a Ra12.5 finish. Callout C points to a surface with a Ra1.6 finish. A label '金型の名称' (Mold Name) is located at the bottom right. A horizontal dimension of 90 is also present at the bottom.

CO. 5 (外周全稜)

金型の名称		HM7用金型		数量
部品番号	①	名称	キャビティプレート	
材質	S50C			
備考	中心の $\phi 8$ H7 は両端ともに面取り厳禁			1 / 1
				A4

B-B (1 : 1.5)

2 × Ø6 +0.10
0

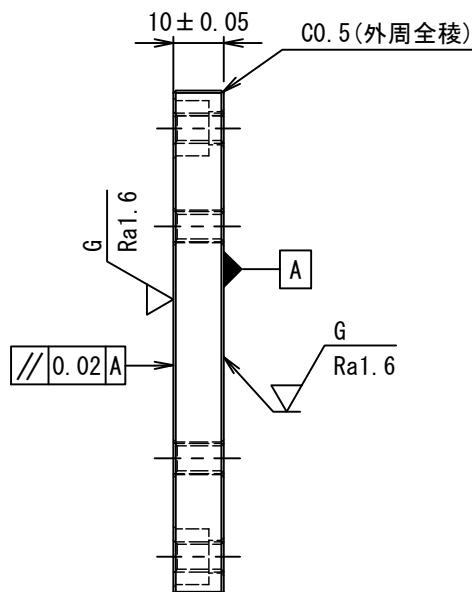
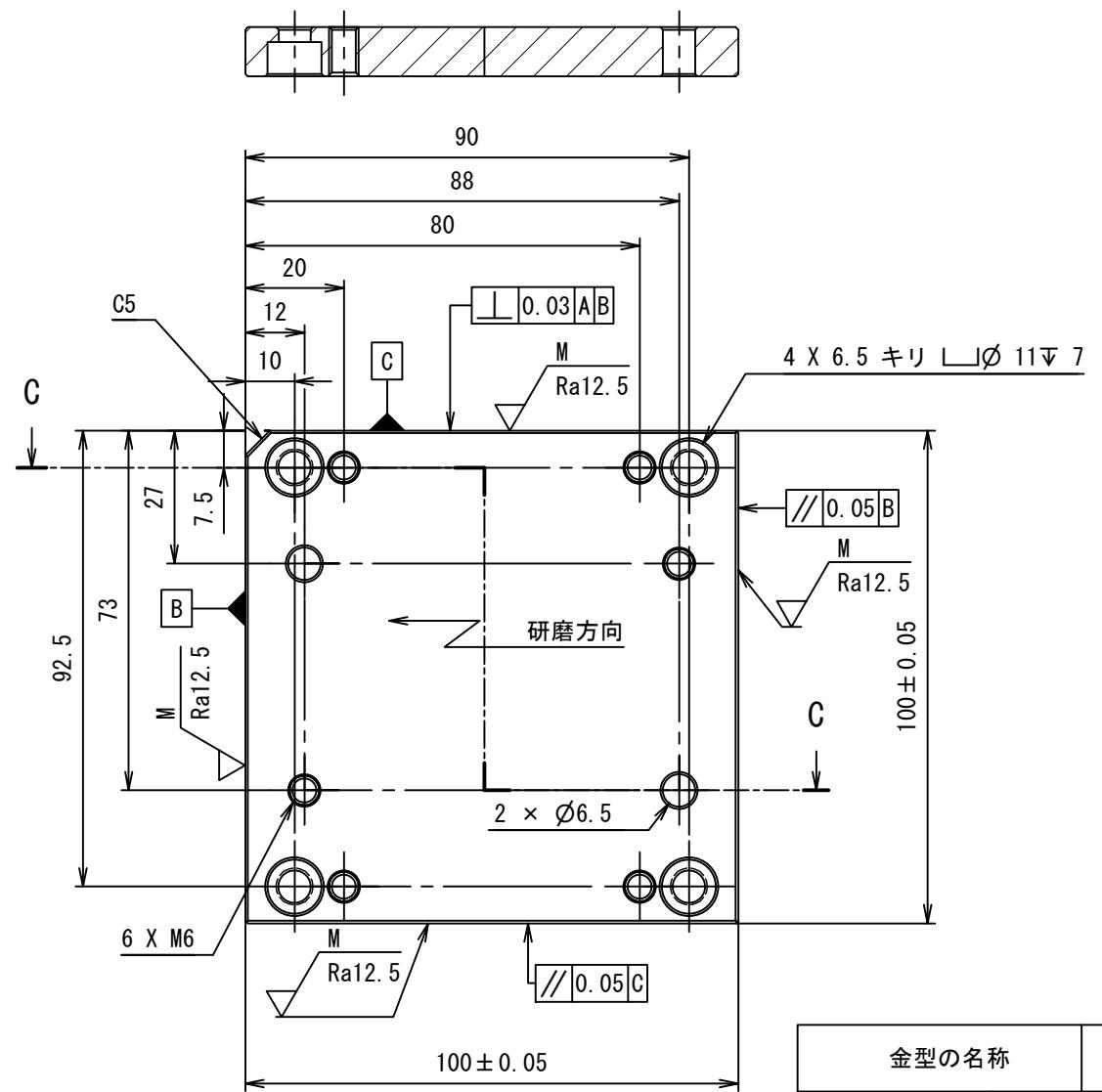


Technical drawing of a mechanical part (C5) showing dimensions, tolerances, and surface finish requirements. The part is 100 mm wide and 100 mm high, with a central slot of 73 mm width and a side slot of 27 mm width. Key features include four M6x12 holes, a central vertical slot, and a horizontal slot. Surface finish is specified as Ra1.6 for G surfaces and Ra12.5 for M surfaces. Tolerances are given as 0.01 for verticality (A) and 0.05 for parallelism (B). A note '金型の' is present in the bottom right corner.

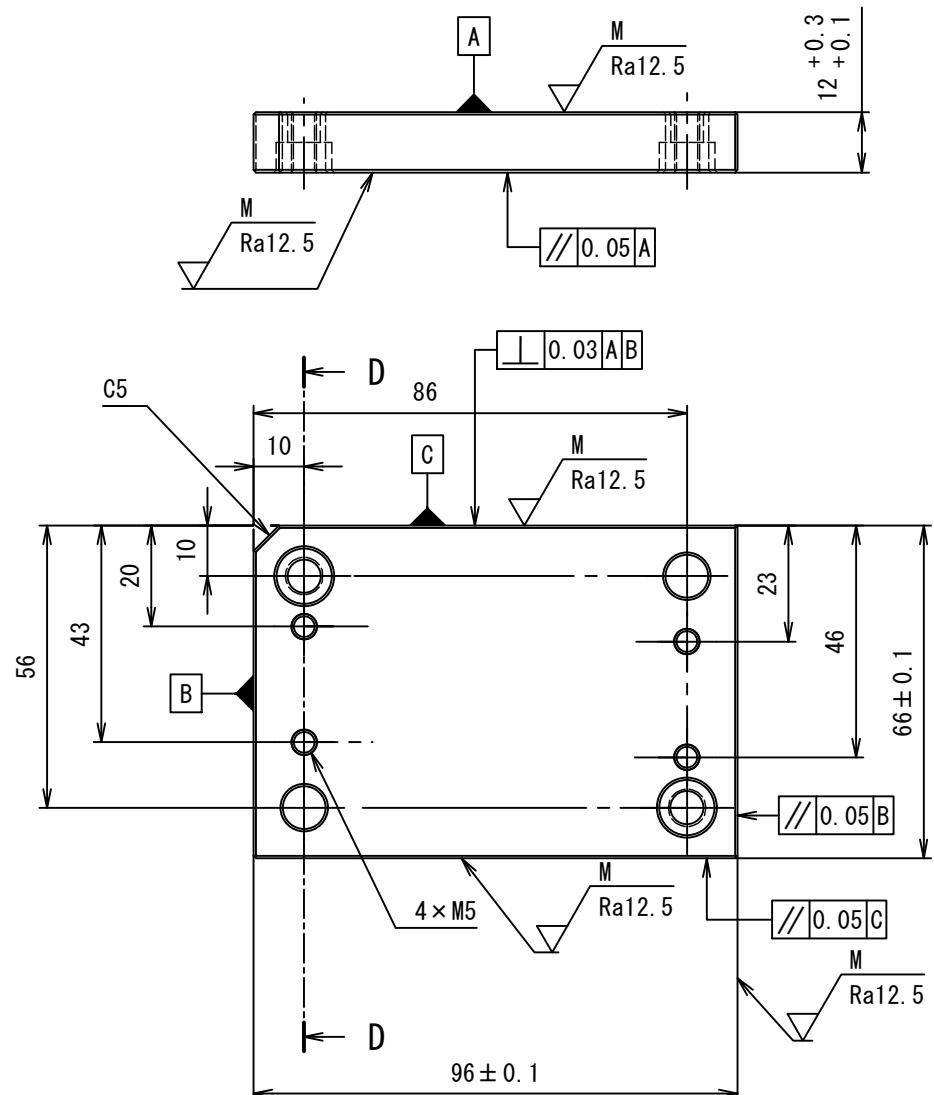
Technical drawing of a mechanical part. The part has a total height of 77. A horizontal dimension of 50 is indicated from the top surface to a feature labeled 'A'. A vertical dimension of 12 is indicated from the bottom surface to a hole. A horizontal dimension of 30 ± 0.05 is indicated between two holes. Surface finish is specified as G Ra1.6 for the top and bottom surfaces. A dimension of 2 × M6 × 12 / Ø5 × 17 is shown at the top right. A tolerance of // 0.02 A is indicated on the right side.

金型の名称		HM7用金型		数量
部品番号	②	名称	コアプレート	
材質	S50C			
備考				

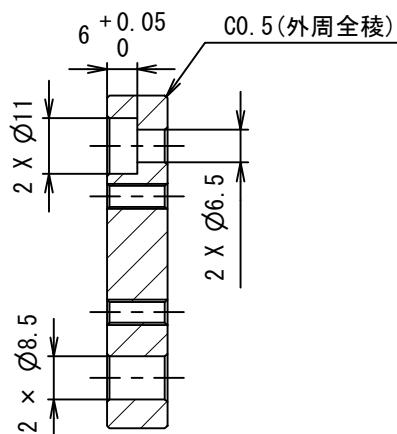
C-C (1 : 1.5)



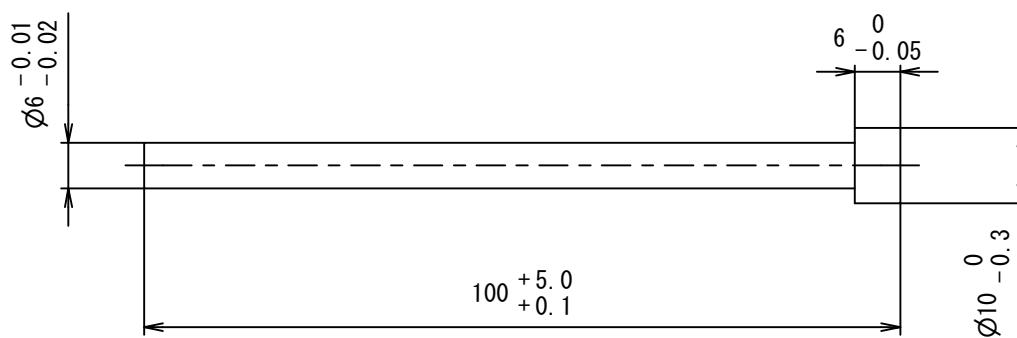
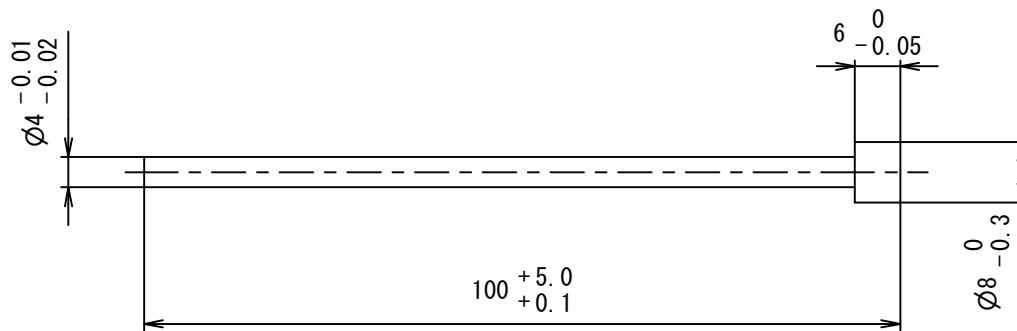
金型の名称		HM7用金型		数量
部品番号	③	名称	コアパックプレート	
材質	S50C			
備考				



D-D (1 : 1.5)



金型の名称		HM7用金型		数量
部品番号	④	名称	エジェクタリテーナプレート	
材質	S50C			
備考				



金型の名称				HM7用金型		数量		
部品番号	⑤⑥	名称	エジェクタピン Φ4、Φ6					
材質	SKD61プリハードン	名称	硬度			⑤20 ⑥10		
備考	ミスミ : ⑤EPAJ4-100 ⑥EPAJ6-100 を購入のこと				1 / 1	A4		