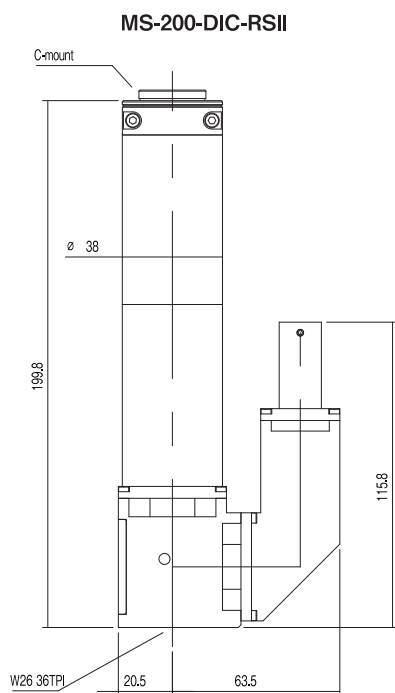


微分干涉光学系

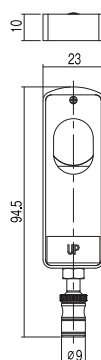
装置組込用微分干涉鏡筒

MS-200-DIC-RSII

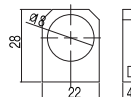
サンプル表面の可視化しにくい微小な凹凸をコントラストを付けて観察することが出来ます。
小型軽量な設計である事と、各プリズムのロック機構がある事から、装置搭載用として最適です。



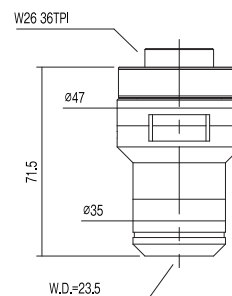
DIC-DIC-PRISM



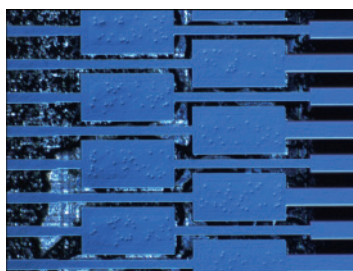
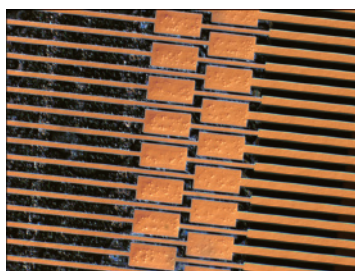
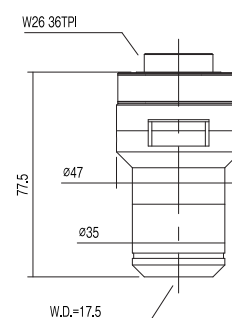
DIC-FC-G



DICPlan5XRS-SB



DICPlan10XRS-SB



専用対物レンズ

DIC Planシリーズ

■Specification

Model	DIC Plan 5X RS-SB	DIC Plan 10X RS-SB
Magnification	5 X	10 X
Working Distance	23.5 mm	17.5 mm
Focal Distance(f)	40 mm	20 mm
N.A.	0.15	0.3
Resolution	2.2 μm	1.1 μm
Focal Depth($\pm$ D.F)	12 μm	3.0 μm
Weight	Approx 230 g	Approx 240 g

Note: Resolution power is calculated theoretical resolution based on N.A. of wavelength of 550nm. Note: Focal depth is calculated as maximum circle of confusion is $\phi 40\mu\text{m}$