## CONTENTS

INTRODUCTION		1
§1.	The prorepresenting substratum of the formal moduli	8
§2.	Automorphisms of the formal moduli	15
§З.	The Kodaira-Spencer map and its kernel	32
§4.	Applications to isolated hypersurface singularities	61
<b>§5.</b>	Plane curve singuarities with k*-action.	72
<b>§6.</b>	The generic component of the local moduli suite.	88
<b>§7.</b>	The moduli suite of $x_1^5+x_2^{11}$ .	105
<b>§8.</b>	(Appendix by B. Martin & G. Pfister) An algorithm to compute	
	the kernel of the Kodaira-Spencer map for an irreducible plane curve singularity.	112
Bibliography		115
Subject index		117