



Fig. 5. *Iridomyrmex mepesi*, holotype: **A**, dorsal view of part of head and body; **B**, left side of alitrunk and petiole.

***Protrechina carpenteri*, new species**
(Fig. 6)

Diagnosis (worker). Distinguished from all other known formicine ants by the characteristics just cited for the genus *Protrechina*.

Holotype worker. Head Width 0.23 mm, Scape Length 0.48 mm, Pronotal Width 0.23 mm. Ocelli absent. Mandibles folded, evidently short, and hidden from view. Body surface smooth to weakly shagreened, and feebly shining. Upper surface of head and