Distribution: INDIA: (East Khasi hills), Meghalaya. Elsewhere: Myanmar And Tenasserim.

118. Dolichoderus sundari sp.nov. (Fig.64,65)

Holotype Worker: TL 4.00; HL 0.87; HW 0.87; CI 100; SL 0.68; SI 78; PW 0.58; Th L 1.05.

Head massive, with the mandibles cordate, the sides convex and round; antennae long, reaching back the top of head; clypeus region with short longitudinal striae, anterior clypeal margin not entire, feebly impressed in the middle; mandibles broad, shagreened; masticatory margin with ten to twelve minute teeth, apical two prominent; eyes large, placed about the middle of the head towards the front; pronotum concave; promesonotal suture distinct; mesonotum feebly raised; thorax emarginate at the meso- metanotal suture; basal portion of metanotum flat, apical portion truncate, concave, the concavity smooth and shining; the node of pedicel scale like, inclined forward; abdomen convex, massive; head, abdomen and node of pedicel smooth, polished and shining; thorax coarsely punctate; hairs on body numerous.

Colour: Head, thorax, node of pedicel and abdomen pitch black, the mandibles, antennae and legs brownish yellow, legs a lighter shade.

Paratype Workers : TL 3.24-3.95; HL 0.79-0.87; HW 0.79-0.87; CI 97-100; SL 0.66-0.68; SI 78-86; PW 0.55-0.58; Th L 1.05.

Similar to holotype

Holotype Worker: India, Meghalaya, East Khasi hills, Nongkhyllem Reserve Forest, 28.i.82, Coll. R. Mathew. Paratypes: 9 workers with the same collection data as the holotype.

Dolichoderus sundari comes closer to sulcaticeps and is distinguishable from it by the former's smaller size and structure and sculpture of the thorax.

Remarks: The type specimens were collected from within a wild fruit of a creeper in the reserve forest.

119. Dolichoderus taprobanae (Fred. Smith)

Formica taprobanae Fred.Smith, 1858, Cat. Hym. Brit. Mus., 6: 13.

Dolichoderus (Hypoclinea) taprobanae, Chapman and Capco 1951, Checklist of ants of Asia, 1:185.

Material examined: 9 ex, India Meghalaya, East Khasi hills, Pynursla, 17.vii.81, Coll. C. Radhakrishnan.

Diagnostic characters: worker. Brownish red; abdomen black; head smooth and shining; thorax laterally compressed; pronotum anteriorly margined, convex, mesonotum longitudinally sulcate; meso-metanotal emargination deep, well-marked; apical portion of metanotum truncate, slightly concave.