

- Petiolar node not laterally compressed; epinotal spines long and slender and pointing backward; brown, gaster black. Length 3 mm. (Cuba).
affinis Mann.
22. Large species (length 6–6.5 mm.); surface opaque; head and gaster with faint violet reflections. (Cuba). *lugens* Roger.
 Smaller. (Length 3–3.5 mm.). At least somewhat shining. 23.
23. Petiolar node gradually sloping from the peduncle, from above longer than broad and not compressed anteroposteriorly. Length 3 mm. (Guatemala).
fuscata Mann.
- Petiolar node rising abruptly from the peduncle; from above twice as broad as long. 24.
24. Thorax above finely striate and punctate and shining; epinotal spines much longer than their distance apart at base. Length 3 mm. (Guatemala).
flavitaris Mann.
- Thorax above coarsely rugose and subopaque; epinotal spines shorter and thicker. Length 4–4.2 mm. 25.
25. With a brown transverse band on each gastric segment; antennal scapes reaching or barely surpassing occipital corners. (Panama). . . *salvini* Forel.
 Gaster entirely brown; scapes distinctly surpassing the occipital corners; femora less incrassated; peduncle of petiole longer and more slender. (Panama). *salvini* var. *obscurior* Forel.
26. Epinotum unarmed. 27.
 Epinotum armed with long spines. 28.
27. Head opaque, densely punctate; nodes, gaster and femora dark metallic green or brown; pedicel yellowish brown; tibiae, tarsi, and funiculi lighter brown. Length 5–5.5 mm. (Cuba). *iris* Roger.
 Head smooth and very shining; metallic green throughout, except tarsi, which are brownish. Length 3.75–4 mm. (Cuba). *wheeleri* Mann.
28. Greater portion of head glabrous. 29.
 Head, at least on front, rugose or striate. 30.
29. Body shining metallic green with violet reflections; nodes of petiole and postpetiole brown, shining, with metallic green or blue reflection; peduncle of petiole and articulations honey-yellow; scapes light brown. Length 4 mm. (Cuba). *squamifera* Roger.
 Nodes of petiole and the postpediole jet black; antennal scapes dark brown to black. (Cuba). *squamifera* var. *atrinodis* Mann.
30. Petiole as long as the thorax, very slender; epinotal spines long and slender; thorax irregularly rugose; head finely striate in front, smooth above; violet in color, thorax red, passing into violet on the pleurae. Length 5–6 mm. (Cuba). *purpurata* Roger.
- Petiole not as long as thorax; less elongate and differently colored species . . . 31.
31. Head and thorax densely punctate and purplish red, with violet reflections and silky lustre; gaster black. Length 5–5.5 mm. (Cuba). . . *porphyritis* Roger.
 Thorax covered with strong, regular arcuate, transverse rugae; head with dense longitudinal rugae; head and thorax deep metallic green, passing into violet on the checks, pleurae and epinotum; mandibles, clypeus, frontal carinae, neck, terminal tarsal joints, and anterior end of petiolar peduncle dull orange; remainder of petiole, postpetiole, gaster, and legs black; coxae, trochanters and extreme bases of femora honey-yellow. Length 3–3.5 mm. (Bahamas). *splendens* Wheeler.