



(0.50 mm) .0197"



RIGHT-ANGLE GROUND PL

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?QTH-RA or www.samtec.com?QTH-DP-RA

Insulator Material: Black Liquid Crystal Polymer

Terminal Material: Phosphor Bronze Weld Tab:

Phosphor Bronze Ground Plane: Phosphor Bronze

Plating: Au or Sn over 50 μ" (1.27 μm) Ni **Current Rating:**

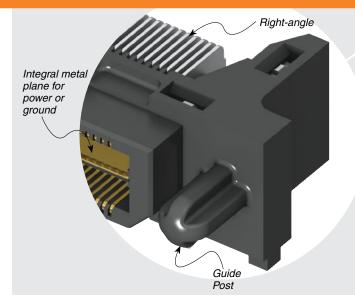
Contact: 2.2 A per pin (2 pins powered) Ground Plane:

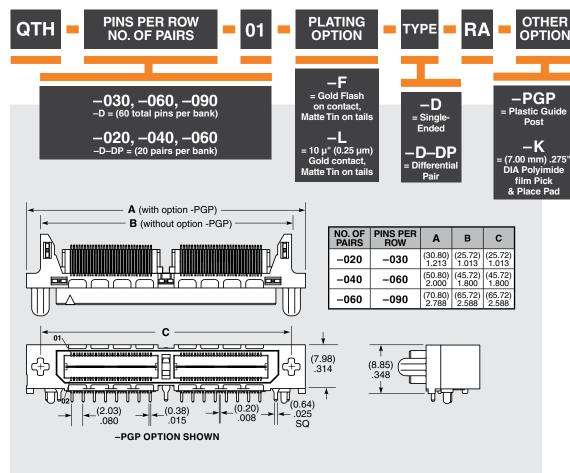
Ground Plane:
21.8 A per ground plane
(1 ground plane powered)
Operating Temp Range:
-55 °C to +125 °C
Voltage Rating:
220 VAC
RoHS Compliant:

PROCESSING

Lead-Free Solderable: SMT Lead Coplanarity: (0.10 mm) .004" max (020-090)

Board Mates:





Some lengths, styles and options are non-standard. non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.