



(0.50 mm) .0197"



RIGHT-ANGLE GROUND PI

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:

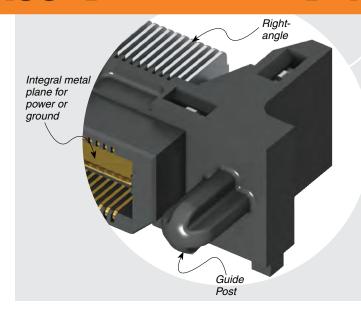
2.2 A per pin

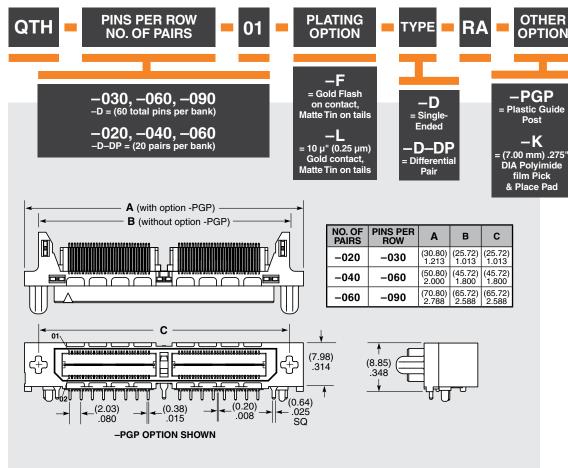
(1 pin powered per row) Ground Plane: 21.8 A per ground plane (1 ground plane powered) Operating Temp Range: -55 °C to +125 °C Voltage Rating: 220 VAC

RoHS Compliant:

PROCESSING

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





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