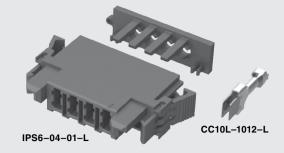


POWER™ STRIP 40





(6.35 mm) .250"

IPS6, CC10, PET SERIES

## **DISCRETE WIRE COMPONENTS & TOOLING**

## **SPECIFICATIONS POSITIONS WIRE PLATING** LATCH **TYPE PER ROW GAUGE OPTION** For complete specifications see www.samtec.com?IPS6 or www.samtec.com?CC10 -1012 **TOOLING** = 10 to 12 AWG = Latch -02, -04, -06, --08 = 10 µ" CC10R (0.25 µm) Hand Tool: = Contact, Full Reel Gold on CAT-HT-310-1012-14 contact, \_(12.00)\_ .472 No. of positions x (6.35) .250 + (23.31) .918 Matte Tin · Mini Applicator: CC10L on tail CAT-MC-310-1012-XX-02 Contact **Matte Tin** Ы (27.00) 1.063 Ы ₩₩ (1.91) .075 (3.81) RUGGEDIZED ←(23.00) .910 → (1.60) .063 DIA - BY SAMTEC

Mates with: PES, PESS

## **SPECIFICATIONS**

For complete specifications see www.samtec.com?PET

Insulator Material: Black LCP Terminal Material: Copper Alloy Plating: Sn or Au over 50 µ" (1.27 µm) Ni Operating Temp Range: -55 °C to +105 °C with Tin -55 °C to +125 °C with Gold Voltage Rating: 725 VAC/1025 VDC

725 VAC/1025 VDC RoHS Compliant:

Lead-Free Solderable:

## RECOGNITIONS

Contact Samtec

**←**(11.43) .450→

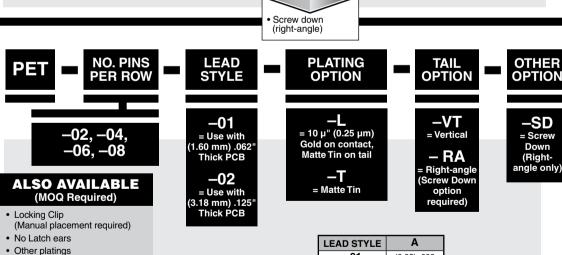
(2.70) .106 →

No. of positions x (6.35) .250 + (16.51) .650

For complete scope of recognitions see www.samtec.com/quality

FILE NO Ellison

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



(14.62)

575

(0.64)

→||←(0.50) .020

Due to technical progress, all designs, specifications and components are sul

-01

-02

(14.50)

← (2.54) .100

(2.35) .093

(3.95) .156

(3.81) 150 DIA→

(5.69) .224

(23.50) .925

-RA-SD

← (2.54) .100 ← (5.54) .218