





(6.35 mm) .250" PITCH • 40 A CABLE ASSEMBLY/COMPONENTS

PESS



-06, -08

WIRE GAUGE

PLATING OPTION

ASSEMBLED LENGTH

END 1 OPTION

END 2 OPTION

(Available with -DR only)

-02, -04,

-10 -12

-L = 10 μ" (0.25 μm) Gold on contact, Matte Tin on tail

-T = Matte Tin on tail

-"XX.XX" = Wire length in inches (152.4 mm) 06.00" min.

-SR = Single End

-DR = Double End

-NUS

= Notch up, straight (Available with -DR only)

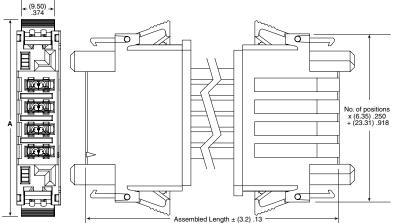
-NDS

= Notch down, straight

PESS Board Mates:

SPECIFICATIONS

Insulator Material: Nylon Black
Contact Material: Contact Material:
Copper Alloy
Plating:
Sn or Au over
50 µ" (1.27 µm) Ni
Operating Temp Range:
-30 °C to +105 °C
Voltage Rating:
600 VAC
846 VDC
Wire: Wire: 10 or 12 AWG



NO. OF POSITIONS	A
-02	(43.9) 1.73
-04	(56.6) 2.23
-06	(69.3) 2.73
-08	(82.0) 3.23

PESS/PET	
WIRE GAUGE	CURRENT RATING (PER PIN)
10 AWG	34.5 A
12 AWG	29.7 A

1 PIN POWERED



-02, -04, -06, -08

= Latch

SERIES

WIRE GAUGE

PLATING OPTION

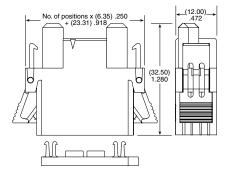
CC10R = Contact, Full Reel

-1012 = 10 to 12 AWG = 10 µ" (0.25 µm) Gold on contact, Matte Tin on tail

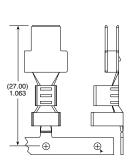
CC10L = Contact, Loose

= Matte Tin on tail









TOOLING

Hand Tool: CAT-HT-310-1012-14 Mini Applicator: CAT-MC-310-1012-XX-02

Note:

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