



PCIEC-098-0151-EC-EC-CP PCIEC-064-0151-EC-EM-C **PCIEC SERIES**

(1.00 mm) .0394"

SPECIFICATIONS

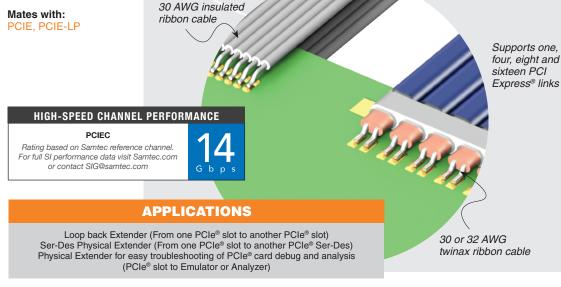
For complete specifications and recommended PCB layouts see www.samtec.com?PCIEC

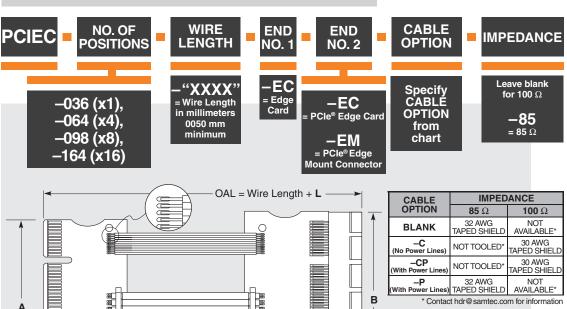
CABLE ASSEMBLY

Cable:

Eye Speed® 30 AWG twinax or Eye Speed® 32 AWG twinax; 30 AWG insulated ribbon Operating Temp: -25 °C to +105 °C Contact: Phosphor Bronze **Plating:** Au or Sn over 50 μ" Ni Performance: Supports PCle® Gen 1 & 2 Bend Radius: (3.18 mm) .125" -EM Connector: Black Nylon Card Insertion Depth:

(8 00 mm) 315 RoHS Compliant:

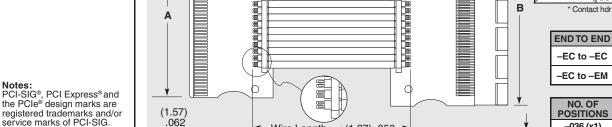




registered trademarks and/or service marks of PCI-SIG.

Cable lengths longer than 40.00" (1 meter) are not supported with S.I. test data.

This Series is non-standard, non-returnable.



NO. OF POSITIONS Α В -036 (x1) (20.30) .800 (25.40) 1.00 -064 (x4) (34.30) 1.35 (39.40) 1.55 -098 (x8) (51.30) 2.02 (56.40) 2.22 -164 (x16) (84.30) 3.32 (89.40) 3.52

(39.6) 1.56

(49.6) 1.95

-EC to -EC

-EC to -EM

(8.71)

.343

(10.11).398

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

Wire Length = ±(1.27) .050 →