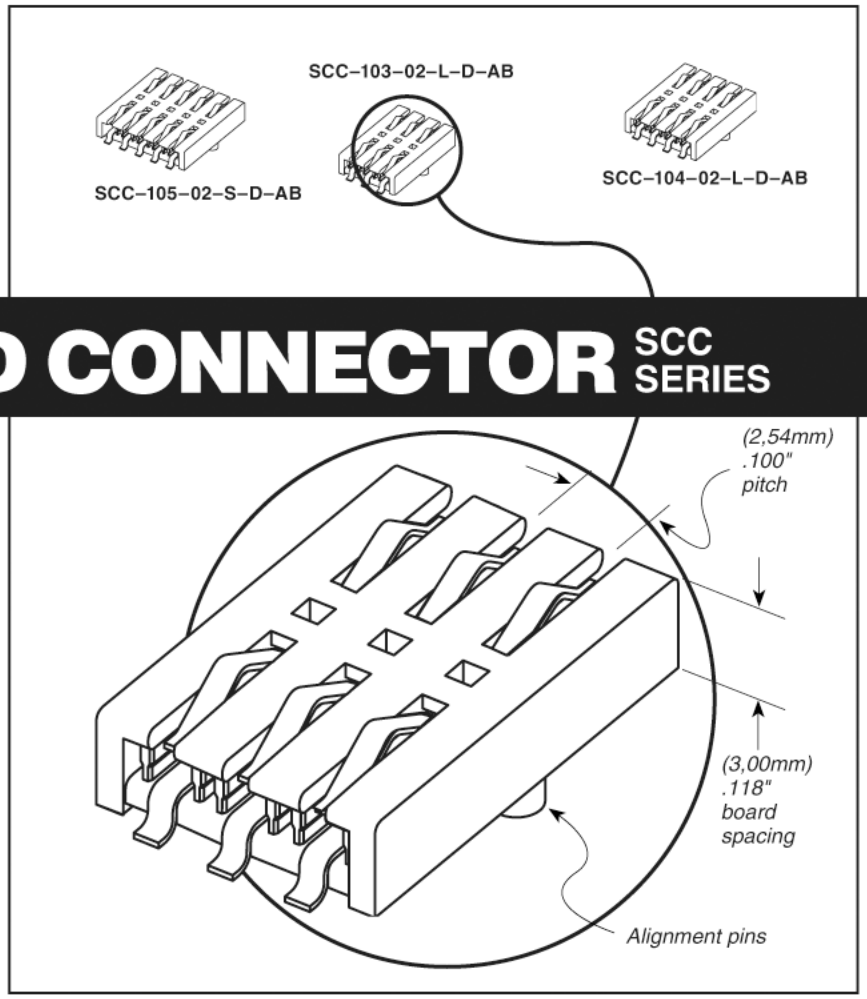
samtec

RoHS Compliant
Pb 82 LEAD
www.samtec.com/lead-free



SMART CARD CONNECTOR SCC SERIES

SPECIFICATIONS

For complete specifications see www.samtec.com?SCC

Insulator Material: Black Liquid Crystal Polymer
FILE NO. E111594
Contact Material: Phosphor Bronze
Current Rating: Testing Now!
Operating Temp Range: -55°C to +125°C
Max Processing Temp: 230°C for 60 seconds
Plating: Au or Sn over 50µ" (1,27µm) Ni
SMT Lead Coplanarity: (0,10mm) .004" max
RoHS Compliant: Yes

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

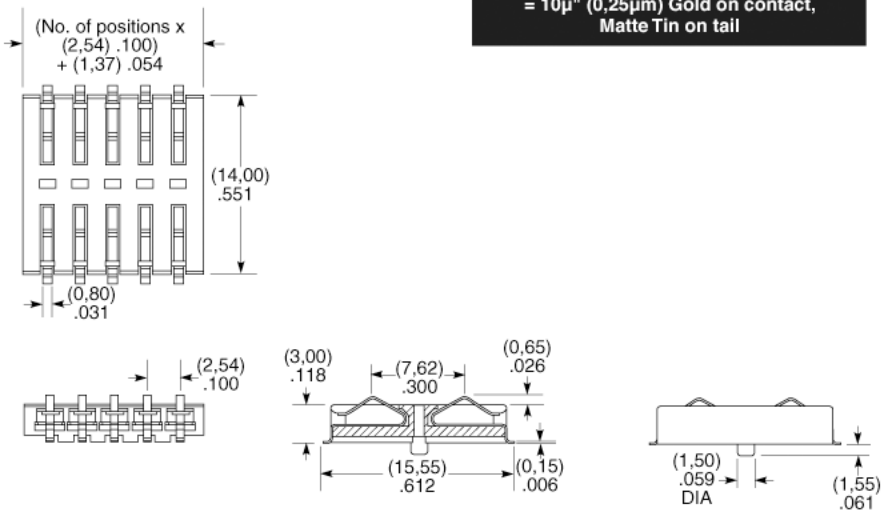
SCC	–	1	NO. PINS PER ROW	–	02	–	PLATING OPTION	–	D	–	AB	–	OTHER OPTION

03, 04, 05

–S = 30µ" (0,76µm) Gold on contact, Mate Tin on tail

–L = 10µ" (0,25µm) Gold on contact, Matte Tin on tail

–TR = Tape & Reel Packaging



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

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