





MECT-110-01-M-D-RA1



(0.80 mm) .0315"

MECT SERIES

& SFP+ TRANSCEIVER INTERFACES

SPECIFICATIONS

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

Insulator Material: Black LCF Contact Material:

Phosphor Bronze

Plating:
Sn or Au over
100 µ" (2.54 µm) Ni
Operating Temp Range:
-55 °C to +125 °C

Current Rating: 2 A per pin (6 pins powered) Voltage Rating:

RoHS Compliant:

PROCESSING

Lead-Free Solderable: **SMT Lead Coplanarity:** (0.10 mm) .004" max (10-35)

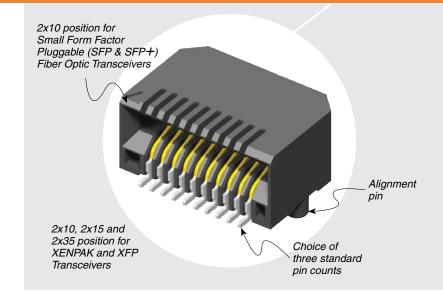
RECOGNITIONS

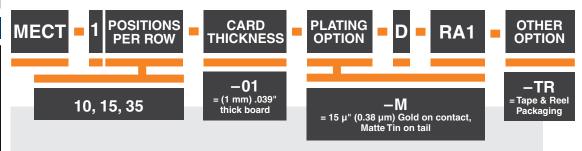
For complete scope of recognitions see www.samtec.com/quality

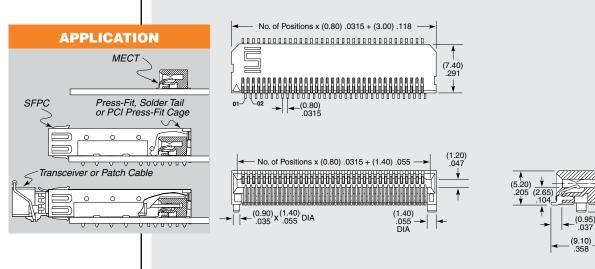


Mates with:

SFP, SFP+, XFP or XENPAK transceivers







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

(3.25) .128

(1.05)