

SPECIFICATIONS

Mechanical

Plug Mating Force: 4.50kgf max

Plug Unmating Force: 1.00~4.00kgf

Durability: 10000 Cycles

Electrical

Current Rating: 0.50A min

Contact Resistance: 30mΩ max change form initial

Dielectric Withstanding Voltage: 500V AC RMS

Insulation Resistance: Unmated plug: 100MΩ min at 500V DC
Mated plug: 10MΩ min at 150V DC

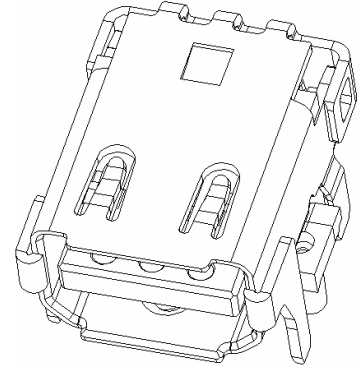
Physical

Plating: See "ORDERING INFORMATION"

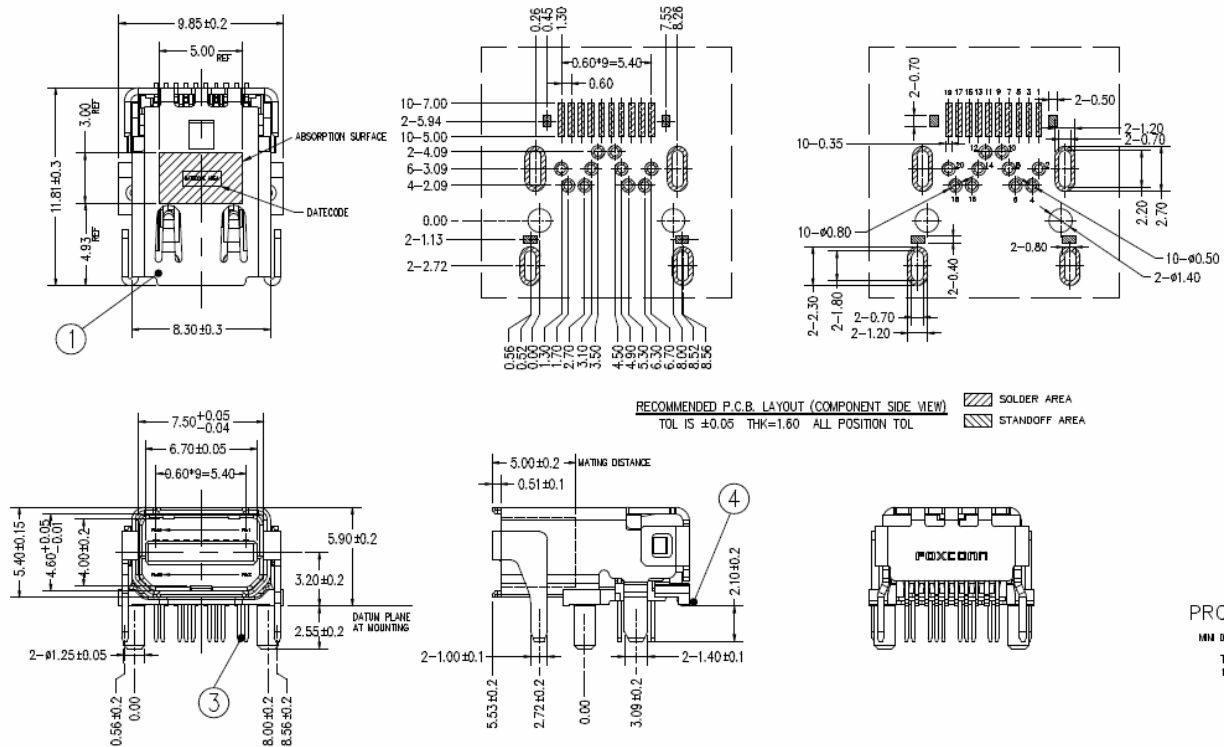
Operating Temperature: -40°C to +85°C

DisplayPort Connector

3VM Series
Mini DisplayPort,



DRAWING



PRC
MIN 0
1

ORDERING INFORMATION

PRODUCT NO.: 3VM 1 1 20 * - D 7 3 0 - * H

MINI DISPLAYPORT SERIES: 3VM

TERMINATION TYPE: 1: R/A T/H

CONNECTOR TYPE: 0: PLUG, 1: RECEPTACLE

CONTACT POS.: 20: 20 PIN

GOLD PLATING: 1: 10μ" GOLD MIN, 3: 30μ" GOLD, 7: 15μ" GOLD

HALOGEN-FREE CODE: *

PACKAGE TYPE: 4: Soft Tray, 7: Tape&Reel

EXTENSION CODE: H