FOXCONN®

SPECIFICATIONS

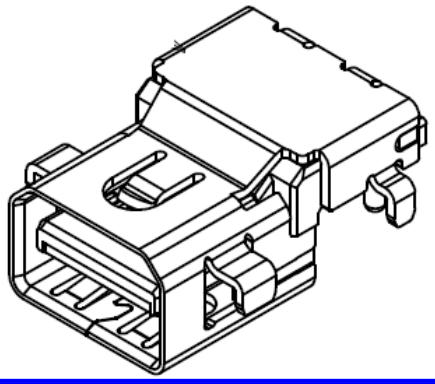
Mini Displayport

Mechanical
Insertion Force: 4.5Kgf Max**.**
Extraction Force:1.0~4.0Kgf Max
Durability: *10000 Cycles*
Operating Temperature:-40℃ to +85℃

Mini displayport Series
Reversed Type
Center Hight:-0.90

Electrical

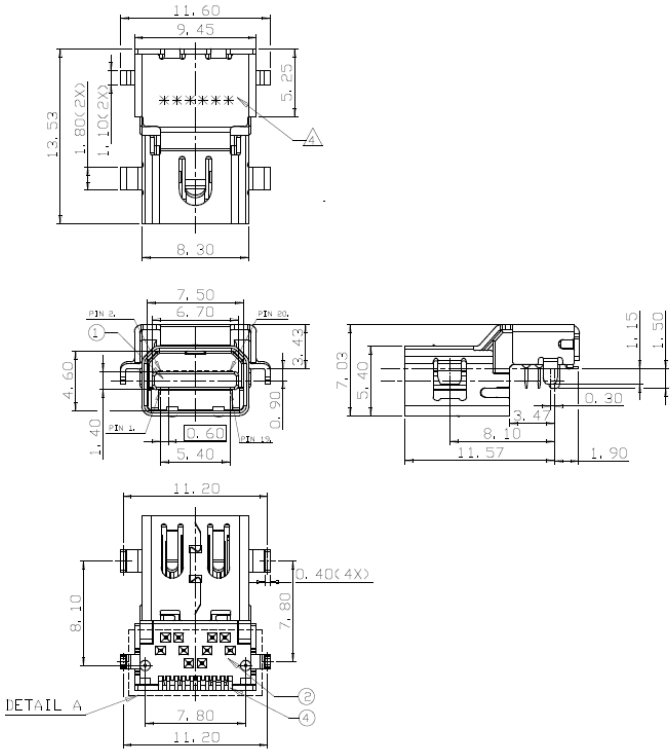
Voltage Rating: *3.3V*
Current Rating: *1.5A for Pin 1,19,20,0.5A for all others contact*
Contact Resistance: *100mΩ max for contacts.*
Dielectric Withstanding Voltage: *500V AC min.*
Insulation Resistance: *100MΩ Min, At 500 VDC*



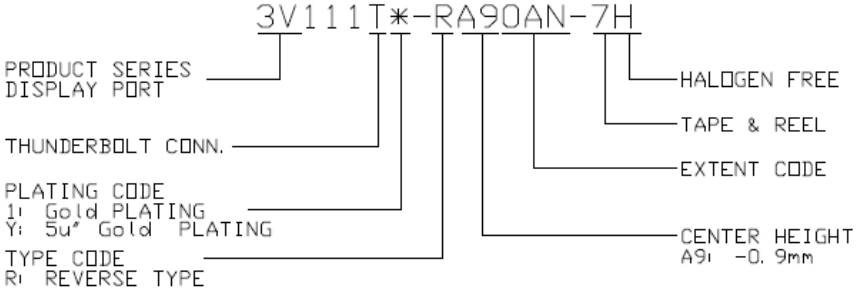
Physical

Housing: *Thermoplastic, UL 94V-0 rated in Black Color*
Contact: *Copper alloy*
Plating: *See "ORDERING INFORMATION"*
Metal SHELL: *Steel*

DRAWING



ORDERING INFORMATION



3V111T1-RA90AN-7H

All specification & dimensions are subject to change, please call your nearest Foxconn sales representative for update information.