

Mini HDMI Socket Type C, SMT



RoHS
Compliant



Specifications:

Connector Type	: Min. HDMI
Gender	: Receptacle
Contact Plating	: Gold
Contact Material	: Brass
No. of Rows	: 1
No. of Ways	: 19
Termination Method	: Solder

Mechanical:

Max. Insertion Force	: 4.5kg
Max. Withdraw Force	: 0.3kg
Lead Spacing	: 0.4mm

Electrical:

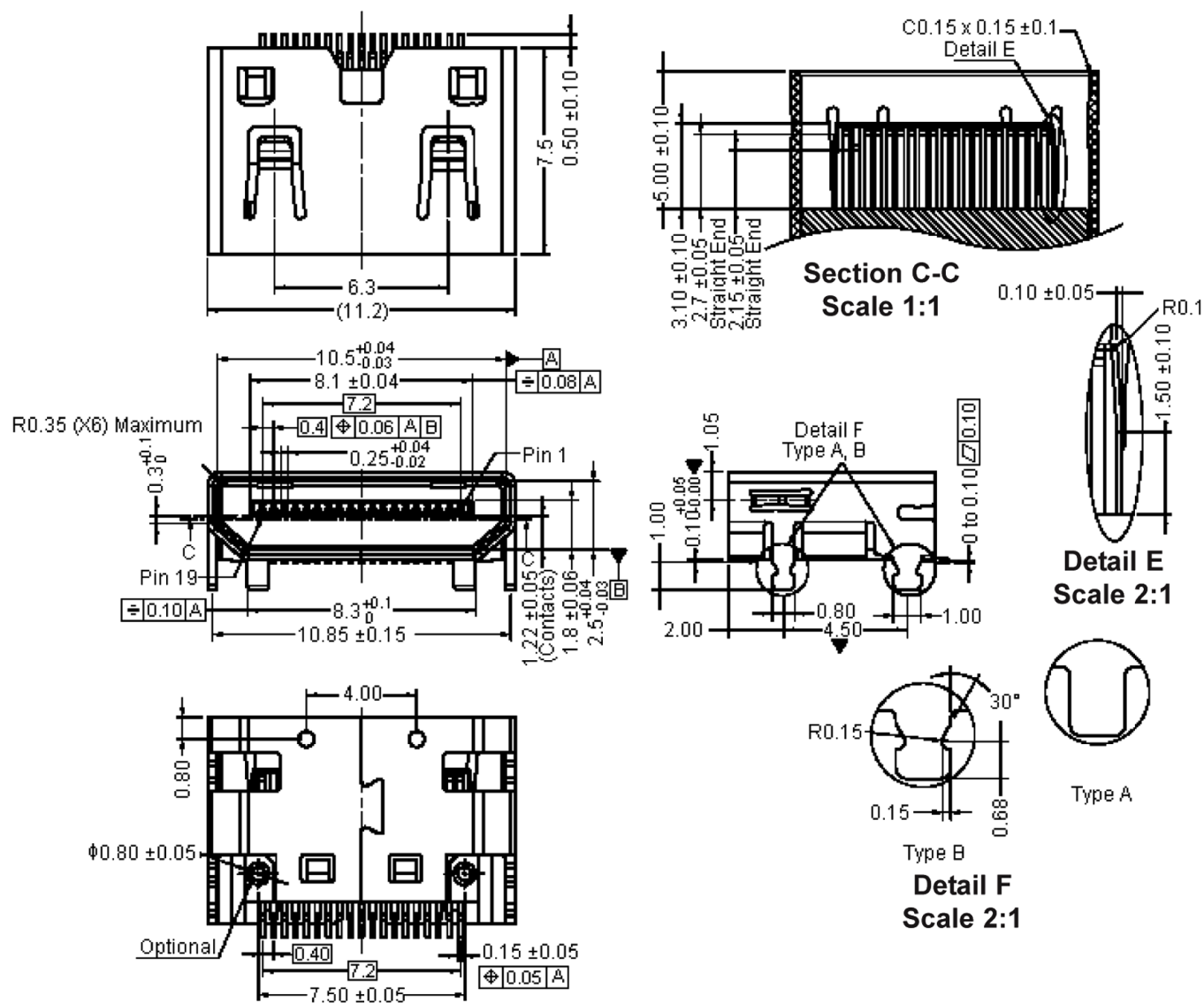
Minimum Contact Current Rating	: 0.5A
Maximum Operating Current	: 0.5A
Voltage Rating	: 40V AC (rms)
Dielectric Withstanding Voltage	: 500V AC between adjacent terminal (unmate) 300V AC between adjacent terminal (mate)
Min. Insulation Resistance	: 100M Ω (unmate) 10M Ω (mate)
Max. Contact Resistance	: 30m Ω

Environmental:

Operating Temperature	: -25°C to +85°C
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Mini HDMI Socket

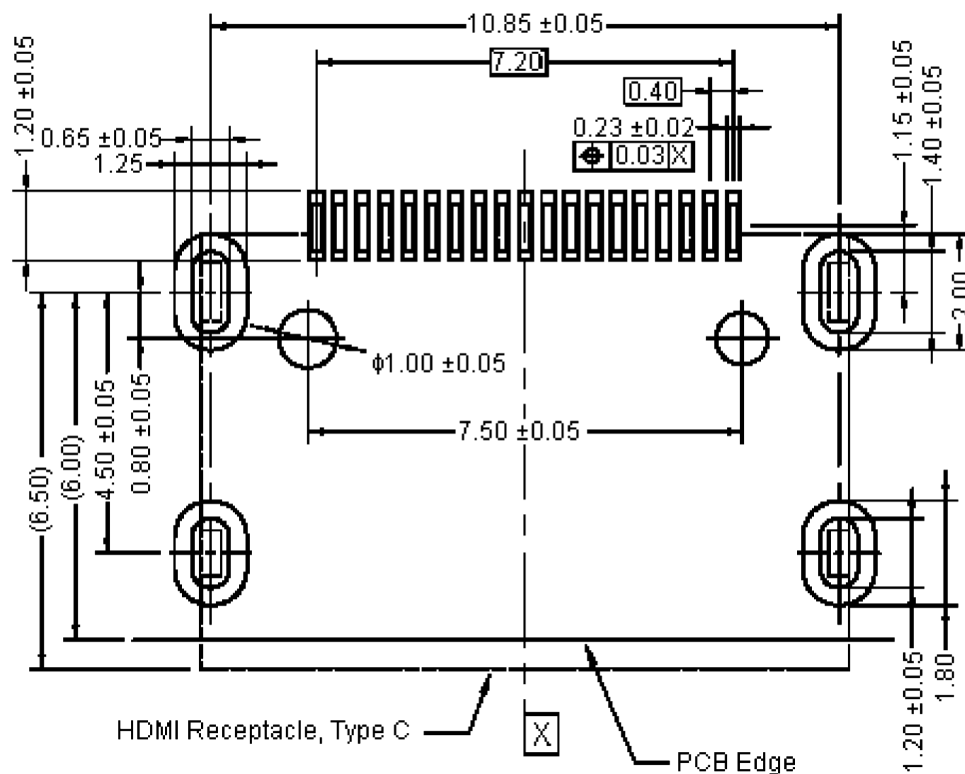
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Dimensions : Millimetres

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Recommended PCB Layout

Dimensions : Millimetres

Part Number Table

Description	Part Number
Mini HDMI Socket - Type C, SMT	60U019S-341N-B1-FEC

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