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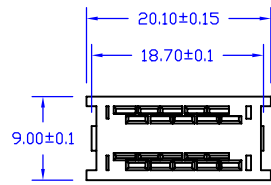
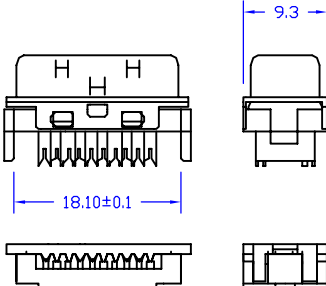
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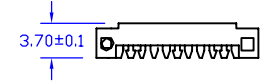
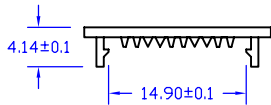
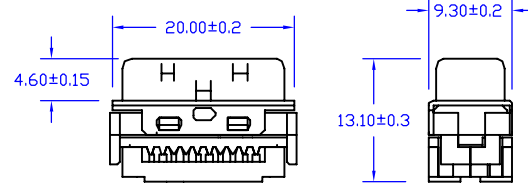
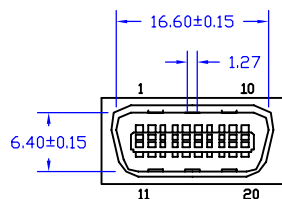
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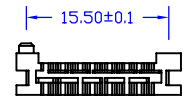
Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2007/01/16	Michael	Gavin	Stephen



Termination Cover  
(1 Places)



Wire Holder  
(2 Places)



**NOTE:**

**Material and Finish:**

1. Housing: PBT (UL94V-0), Black.
2. Terminal: Phosphor Bronze, Gold Plating on Contact Area, Nickel Plating on Solder Tail.
3. Shield: Steel, Nickel Plating.

**Electrical Characteristics:**

1. Current Rating: 1.0 Amp. Max..
2. Dielectric Withstand Voltage: 500V AC RMS for 60Seconds.
3. Insulation Resistance: 500M Ohms Min. at 500V DC.
4. Contact Resistance: 35m Ohms Max..

**Mechanical Characteristics:**

1. Operating Temperature: -55°C ~ +105°C
2. Contact Us for Customization.

**Table 1**

Part No.	Dimensions			
	Pos.	A	B	C
H=4.6mm AESCMB02F-020F	20			

Tolerance	
0.0	±0.30
0.00	±0.20
0.000	±0.10

Drawn By <b>Michael</b>
Checked By <b>Gavin</b>
Approved By <b>Stephen</b>

**AECONN**

*Title*  
**1.27mm Pitch, Centronic, Solder Type,  
20P, Metal Shield with Latch, Male**

AECOM Technology Corp.

Scale 1 : 1	Unit mm

Drawing No. SC002-S-01  
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