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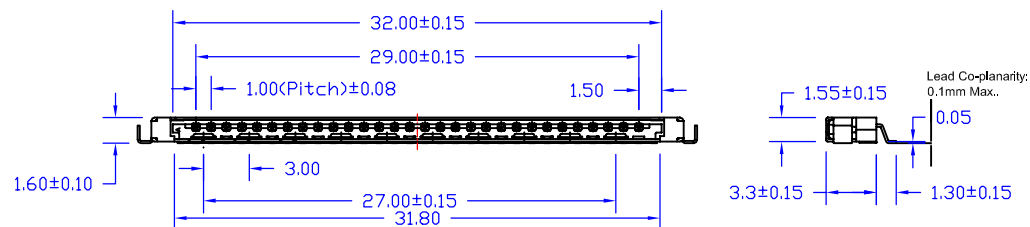
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| Rev. | Description | Date | Drawn by | Checked by | Approved by |
|------|-------------|------------|----------|------------|-------------|
| A | New Drawing | 2007/01/17 | Michael | Gavin | Stephen |
| | | | | | |
| | | | | | |

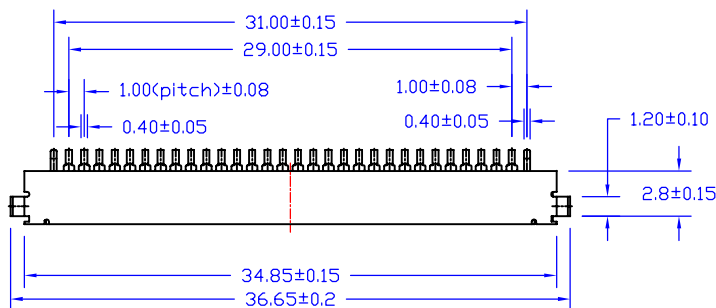
A

A



B

B



C

C

NOTE:

Material and Finish:

1. Housing: LCP (UL94V-0), Natural.
2. Terminal: Phosphor Bronze, Gold Plating on Contact Area, Tin Plating on Solder Tail.
3. Shield: Phosphor Bronze, Tin Plating.

Electrical Characteristics:

1. Current Rating: 1.0 Amp. Max..
2. Dielectric Withstand Voltage: 500V AC RMS for 60Seconds.
3. Insulation Resistance: 100M Ohms Min. at 100V DC.
4. Contact Resistance: 40m Ohms Max..

Mechanical Characteristics:

1. Operating Temperature: -25°C ~ +85°C
2. Contact Us for Customization.

D

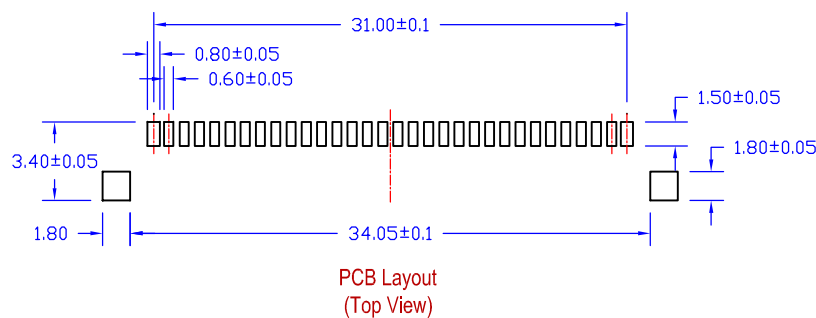
D

Table 1

| Part No. | Dimensions | | |
|---------------|------------|------|-------|
| | H=1.55mm | Pos. | A B C |
| AEF9S01B-030L | 30 | | |

E

E



F

F

RoHS Compliant

| | | |
|--------------------------------------|---|-------------------------|
| Tolerance 0.0 ±0.20 0.00 ±0.15 | Drawn By Michael | AECONN |
| | Checked By Gavin | |
| Approved By Stephen | Title 1.00mm Pitch, Interface Slide, Board on Type, 30P, Metal Shield, Female | |
| Scale 1 : 1 | Unit mm | AECONN Technology Corp. |

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