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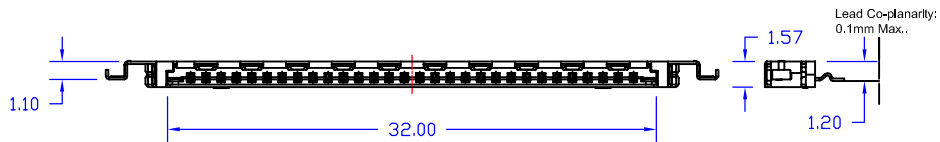
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8

Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2007/01/18	Michael	Gavin	Stephen

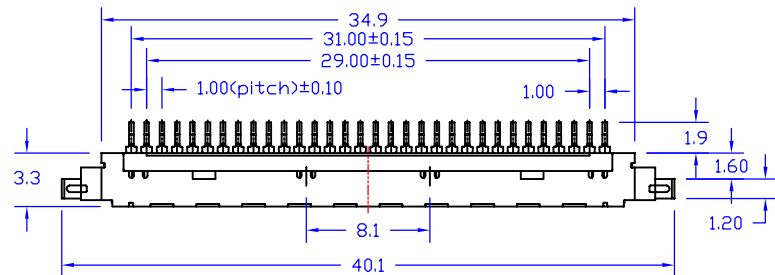
A

A



B

B



C

C

NOTE:

Material and Finish:

- Housing: LCP (UL94V-0), Black.
- Terminal: Phosphor Bronze, Gold Plating on Contact Area, Tin Plating on Solder Tail.
- Shield: SUS, Tin Plating.

Electrical Characteristics:

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

Mechanical Characteristics:

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

D

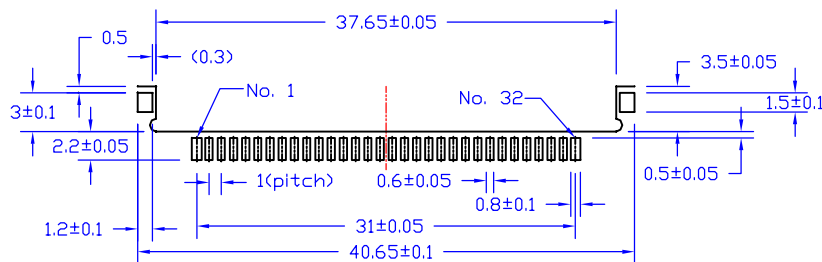
D

Table 1

Part No.	Dimensions			
	Pos.	A	B	C
H=1.57mm AEIF9S05B-030L	30			

E

E



PCB Layout
(Top View)

F

F

RoHS Compliant

Tolerance 0 ±0.30 0.0 ±0.25 0.00 ±0.20	Drawn By Michael		
	Checked By Gavin		Title 1.00mm Pitch, Interface Slide, Reverse Locking Type, 30P, Metal Shield, Female
	Approved By Stephen		AECOM Technology Corp.

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