

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.80kgf min.
Mating Force: 340gf max. per Contact Pair
Unmating Force: 28gf min. per Contact Pair
Durability: 500 Cycles

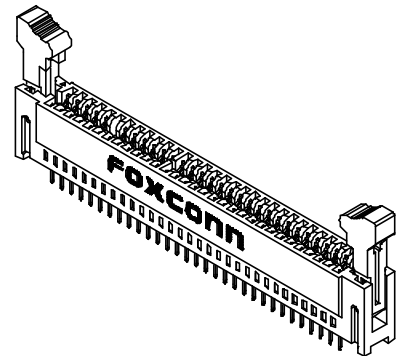
Electrical

Current Rating: 3A max.
Current Voltage: 250V
Contact Resistance: 15mW max. initial
Dielectric Withstanding Voltage: 1000V
Insulation Resistance: 5000MW min.

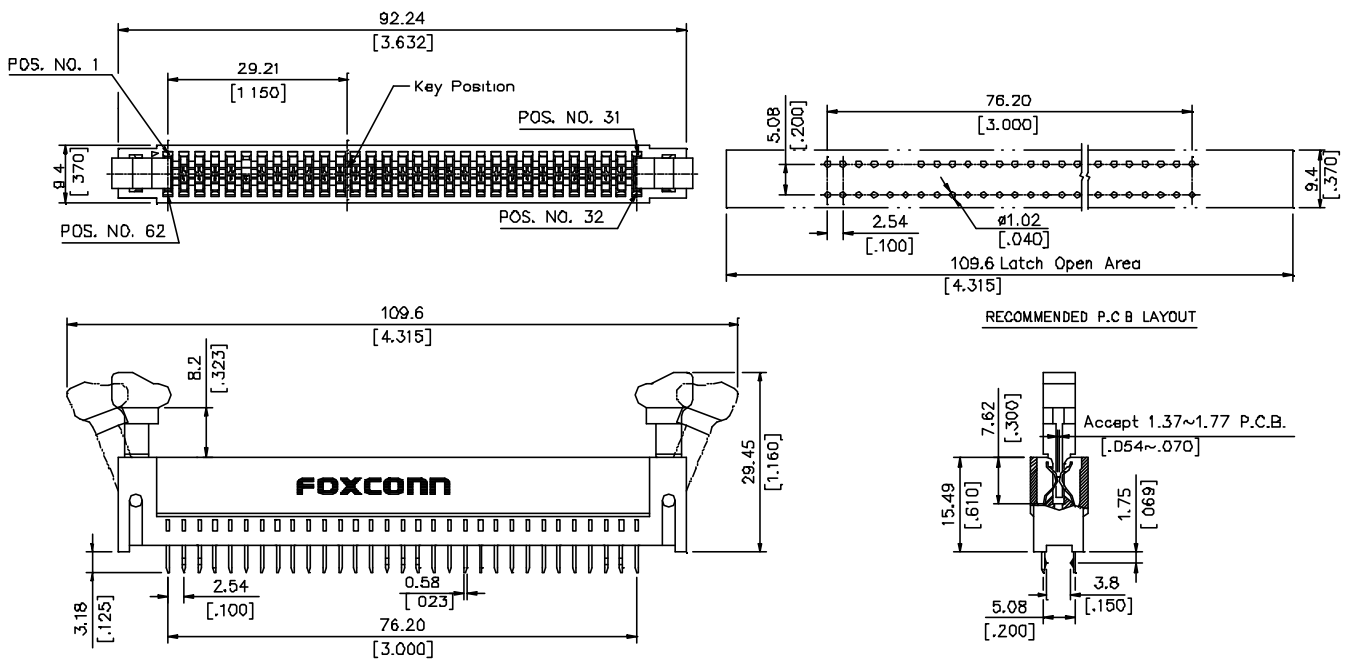
Physical

Housing: Thermoplastic, UL 94V-0 rated, in Black Color
Contact: Copper alloy
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55 to +85

EW Series
Vertical Type, VRM 9.1
2.54mm [.100"] Pitch
62 Pos.



DRAWING



ORDERING INFORMATION

PRODUCT NO.: EW 0 31 0 * - S8G - **

Series Prefix	EW	0	31	0	*	-	S8G	-	**
Termination Type		0							
No. of Pos.			31						
Tail Length Type				0					
Plating Type							S8G		
Extension Code									**
Contact Area Plating							S8G		

2.54 [.100] Pitch
Edge Card Conn.

0=Straight

31=62 Pos.

0=3.18 [.125]

DN=Tin/Lead
DF=Lead Free

1=Gold Flash
2=20u" Gold
3=30u" Gold
6=10u" Gold
7=15u" Gold