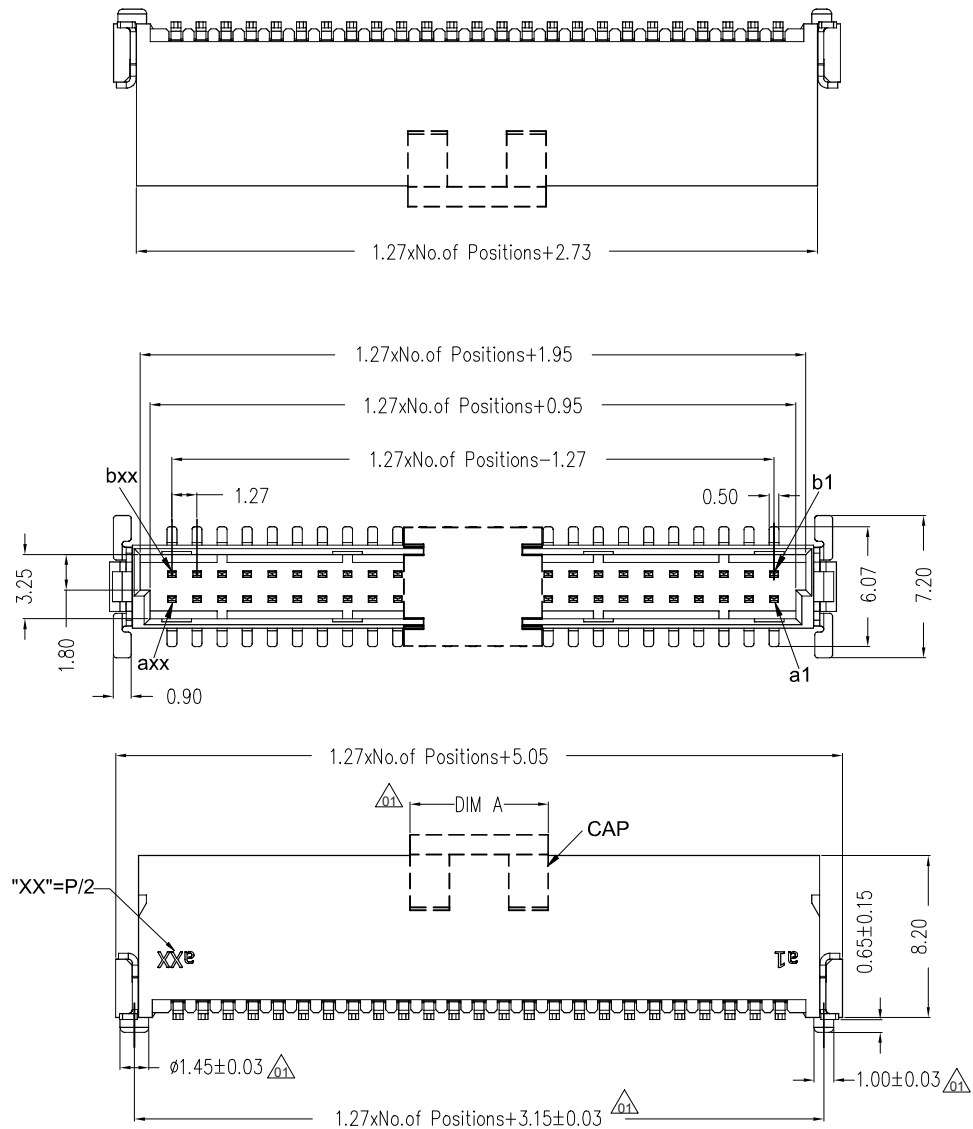
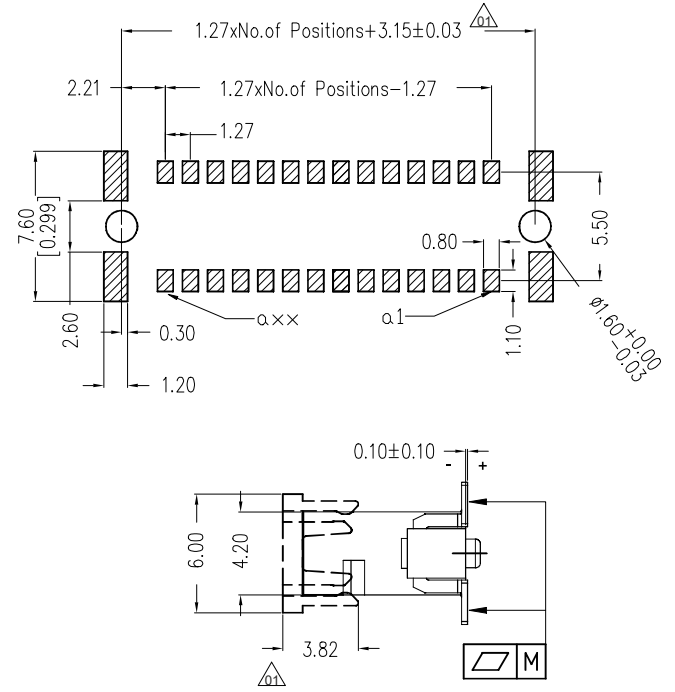


# LAT-CON 127, Male, Height 8.20mm, Pitch 1.27mm



Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE  $\pm 0.05$ )



PIN	M
10~40PIN	0.12
42~100PIN	0.15

HOUSING PIN	DIM A
10-24	7.00
26-100	16.00

NOTES:  
 Rated Current: 1.2A at 20°C max.  $\Delta$   
 Contact Resistance: 25m $\Omega$  Max.  
 Withstand Voltage: 500V  
 Insulation Resistance: 10000M $\Omega$  Min.  
 Operation Temperature: -55°C to +125°C

Contact Material: Phosphor Bronze  
 Contact Plating: Sn and Au over Ni  
 Tail Material: Phosphor Bronze  
 Tail Plating: Sn over Ni  
 Main Body Material: LCP  
 CAP Material: LCP

Pancon P/N	Pin
033M012-167U	12
033M016-167U	16
033M020-167U	20
033M026-167U	26
033M032-167U	32
033M040-167U	40
033M050-167U	50
033M068-167U	68
033M080-167U	80

REV	DATE	NOTE	NAME
02	02.08.2018	modified	vav
01	11.07.2018	modified	vav
00	19.01.2018	issued	vav