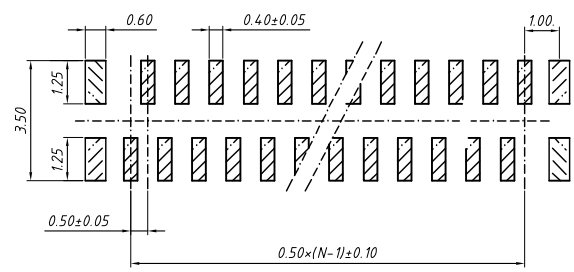
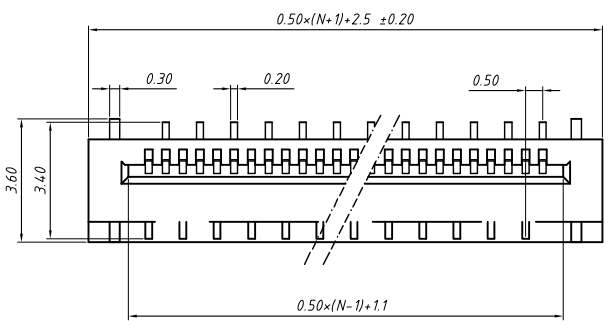


Applied flat line

**Material**  
 Housing: Thermoplastic UL 94 V-0  
 Terminal: Phosphor Bronze Tin-plated  
 Fitting Nial: Phosphor Bronze Tin-plated

**Electrical**  
 Voltage rating: 48 V  
 Current rating: 0.4 A  
 Insulation resistance: 500mΩ.Min.  
 Contact resistance: 20 mΩ.max.

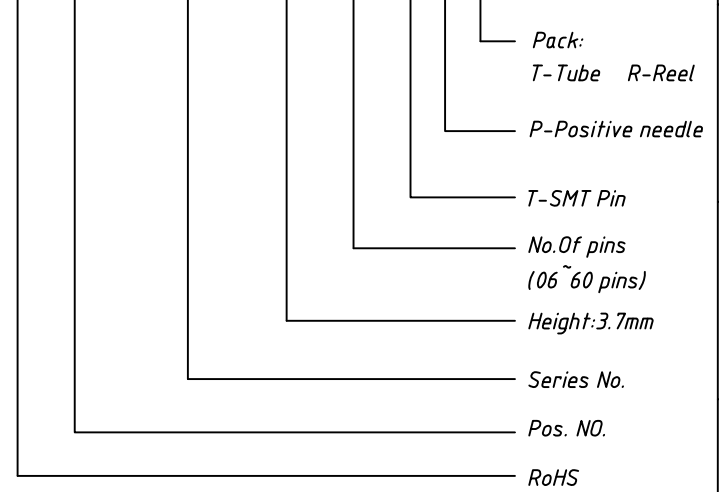
**Mechanical**  
 Temp. Range: -25 °C ~ + 85 °C



PCB Layout

Order Information

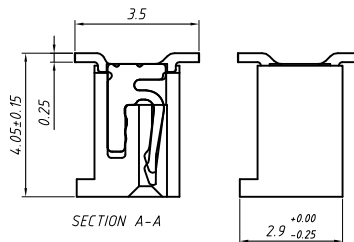
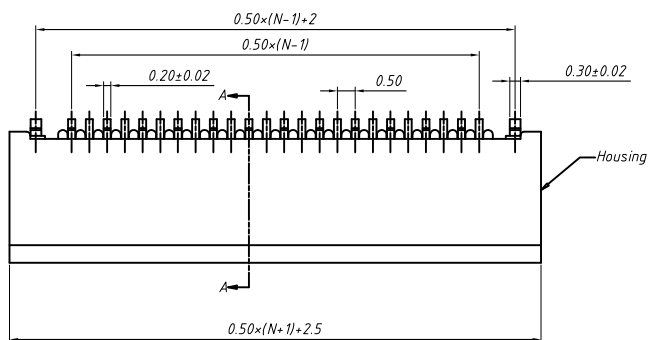
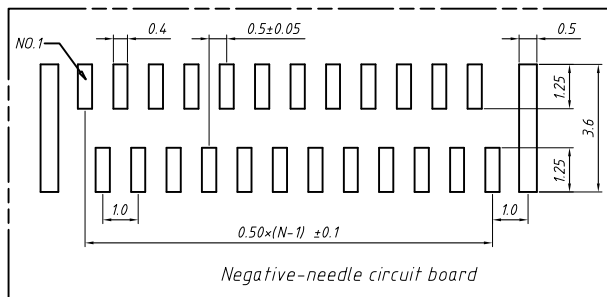
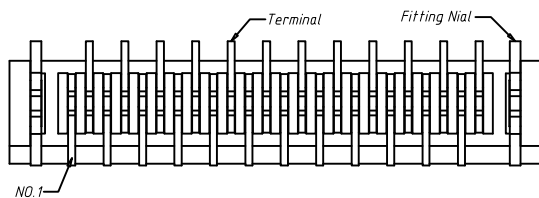
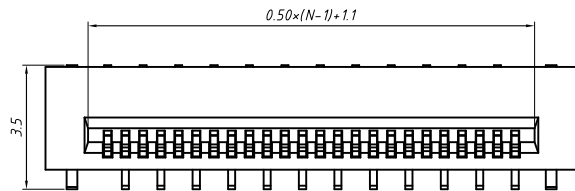
L-KLS1- 242K - 3.7- XX -T-P-R



GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	Description:
X. ±0.15	X. ±5°	UNITS	CONN FFC 0.50mm, SMD, Vertical
.X ±0.03	.X ±3°	SHEET SIZE	
.XX ±0.05	.XX ±2°	KLS P/N:	

Draw by: Date 2018-03-10  
 Check by: Date 2018-03-10  
 SCALE SHEET OF

**KLS** NingBo KLS ELECTRONIC CO.,L TD.



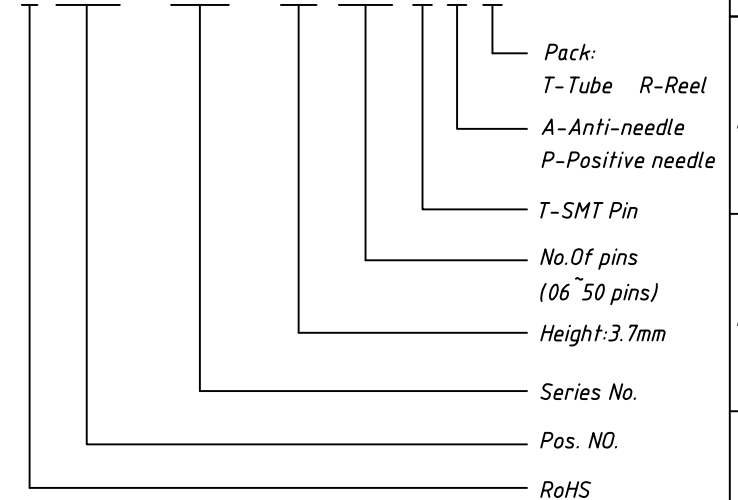
**Material**  
 Housing: Thermoplastic UL94V-0  
 Terminal: Phosphor Bronze Tin-plated  
 Fitting Nial: Phosphor Bronze Tin-plated

**Electrical**  
 Voltage rating: 48 V  
 Insulation resistance: 500mΩ.Min.  
 Contact resistance: 20 mΩ.max.

**Mechanical**  
 Temp. Range: -25 °C ~ + 85 °C

**Order Information**

L-KLS1- 242K - 3.7-XXP-T-A-R



GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	Description:
X. ±0.15	X. ±5°	UNITS	0.50mm Pitch FFC/FPC Connector
.X ±0.03	.X ±3°	SHEET SIZE	
.XX ±0.05	.XX ±2°	KLS P/N:	

Draw by: Date	2018-03-10
Check by: Date	2018-03-10
SCALE	SHEET OF

**KLS**  
 NingBo KLS ELECTRONIC CO.,L TD.