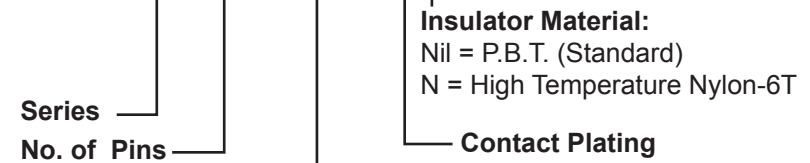


### Specifications

- Current Rating: 3 Amps
- Insulator Resistance: 1000 Megohms min.
- Contact Resistance: 20 m ohms max.
- Dielectric Withstanding: AC 600V
- Operating Temperature: PBT: -55°C ~ +105°C  
Nylon-6T: -55°C ~ +125°C
- Contact Material: Brass
- Insulator Material: Polyester, UL 94V-0, P.B.T. (Standard) or Nylon-6T
- Contact Plated: See Option / Standard: Full Gold Flash
- \*Standard Terminal Dimension: A= 3.00, B= 1.50, C= 6.00**

### Part Numbering System

LS - XX - A-B-C - X X



**Terminal Dimensions (mm)**  
Nil = Standard Dimensions (A= 3.00, B= 1.50, C= 6.00)  
A = ... , B = ... , C = ... for Custom Dimensions

**Standard Example: LS-21-G**  
(with Standard Terminal Dimension)  
A= 3.00, B= 1.50, C= 6.00

**Custom Example: LS-21-2.54-1.50-8.13-G**  
A = 2.54, B = 1.50, C = 8.13

* Contact Plating Option	Full Gold Plating	Gold Plated On Contact Area Tin Plated on Solder Area	Full Tin Plating
	G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u"	S: Gold Flash S10: Gold 10u" S15: Gold 15u" S30: Gold 30u"	T: Tin 100u"

General Tolerance	
X. ± 0.50	X.° ± 5°
.X ± 0.20	.X' ± 2°
.XX ± 0.10	.XX" ± 1°
Units : mm	