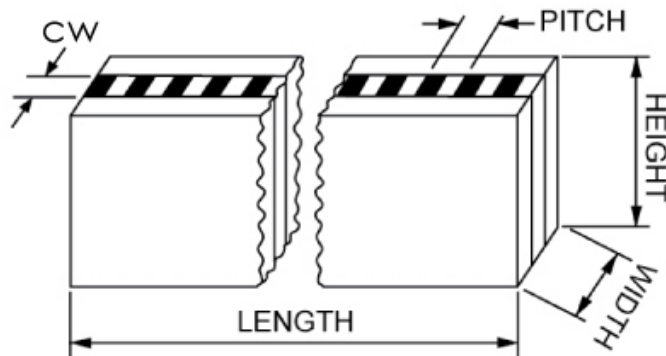


Technical Information:

LS and LG Type Tolerance List

Item		Unit	0.05P	0.10P	0.18P	0.25P
Pitch	P	mm	0.05 ± 0.03	0.1 ± 0.04	0.18 ± 0.05	0.25 ± 0.05
Length	L	mm	$2.0 \sim 20.0 \pm 0.15$	$20.1 \sim 90.0 \pm 0.35$	$90.1 \sim 150.0 \pm 0.6$	
		mm	$150.1 \sim 200.0 \pm 0.8$	$200.1 \sim 270.0 \pm 1.0$	$270.1 \sim 300.0 \pm 1.5$	
Height	H	mm	$1.0 \sim 5.0 \pm 0.1$	$5.1 \sim 20.0 + 0.15 / - 0.1$		
Total Width	W	mm	$1.0 \sim 2.3 \pm 0.1$	$2.4 \sim 5.0 \pm 1.05$		
Conductor Width	CW	mm	0.4 ± 0.05			



LS and LG Type Physical Properties

	Properties	Component	LS Type	LG Type	Unit	Test Method
Physical	Compression Set	--	12~18	12~18	%	--
	Operating Temperature	--	-25~+85	-25~+85	°C	--
Mechanical	Specific Gravity	Insulator	1.15	1.15	g/cm ³	ASTM D792
		Conductor	1.25	1.25		
	Hardness	Insulator	65~73	65~73	Shore A	ASTM D2240
		Conductor	63~67	63~67		
Electrical	Voltage Breakdown	Insulator	2300~2700	2300~2700	V/mm	ASTM D149
		Conductor	--	--		
	Volume Resistance	Insulator	1×10^{14}	1×10^{14}	$\Omega \cdot \text{cm}$	ASTM D257
		Conductor	3~6	3~6		
	Insulation Resistance (500VDC)	--	1×10^3	1×10^3	Ω	ASTM D149
Regulatory	RoHS Compliant	--	Yes	Yes	--	Lab. Certification

* The above testing results comes from laboratory report, information are for your reference only.