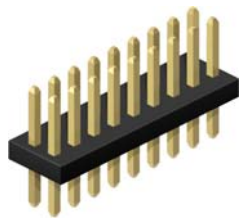
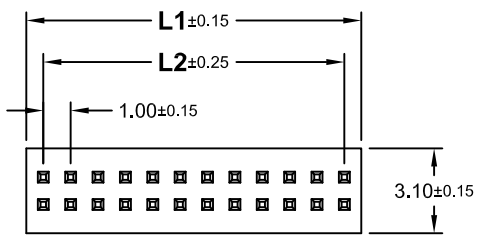


No. of Pins	Dimension mm	
	L1	L2
004	2,00	1,00
006	3,00	2,00
008	4,00	3,00
010	5,00	4,00
012	6,00	5,00
014	7,00	6,00
016	8,00	7,00
018	9,00	8,00
020	10,00	9,00
022	11,00	10,00
024	12,00	11,00
026	13,00	12,00
028	14,00	13,00
030	15,00	14,00
032	16,00	15,00
034	17,00	16,00
036	18,00	17,00
038	19,00	18,00
040	20,00	19,00
042	21,00	20,00
044	22,00	21,00
046	23,00	22,00
048	24,00	23,00
050	25,00	24,00
052	26,00	25,00
054	27,00	26,00
056	28,00	27,00
058	29,00	28,00
060	30,00	29,00
062	31,00	30,00
064	32,00	31,00
066	33,00	32,00
068	34,00	33,00
070	35,00	34,00
072	36,00	35,00
074	37,00	36,00
076	38,00	37,00
078	39,00	38,00
080	40,00	39,00

REV.	DESCRIPTION	DATE	DRAWN
A	New	20.05.2009	Lyndon
B	(1) Changed "050/2" Dim. A=3,00 to 3,20 (2) Added "050/3" & "112/1"	06.05.2010	Lyndon
C	general update	23.05.2019	Ronny

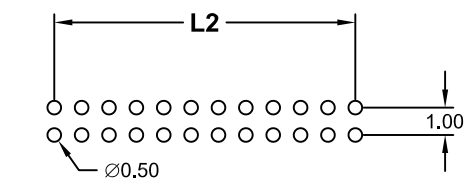
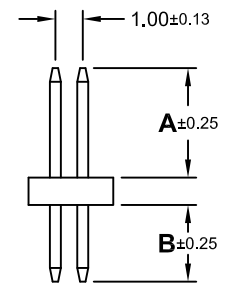
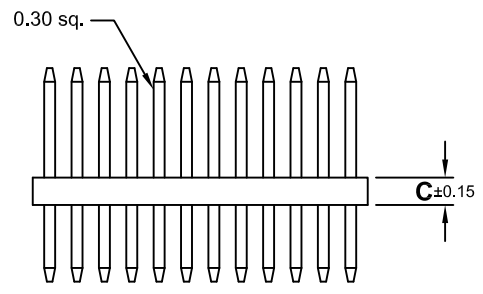


**Order Code**  
**SL2-xxx-Sxxx/x-xx/00**

No. of Pin  
**004 to 080**

Plating  
**55** = Gold flash (Standard)  
**66** = 10µ" Gold  
**77** = 15µ" Gold  
**88** = 30µ" Gold  
**99** = Tin  
 Duplex plating  
**95** = Tin/Gold flash  
**96** = Tin/10µ" Gold  
**97** = Tin/15µ" Gold  
**98** = Tin/30µ" Gold

Dim."A" (mm)	Dim."B" (mm)	Dim."C" (mm)	Pin Code
2,00	2,00	1,00	<b>050/1</b>
3,20	2,30	1,00	<b>050/2</b>
3,00	2,30	1,00	<b>050/3</b>
6,50	3,20	1,50	<b>112/1</b>



Recommended PCB Layout Top View  
 (Tolerance ±0.05)

**Specifications**  
**Electrical**

Current rating: 1A  
 Insulation resistance: 100MΩ min.  
 Contact resistance: 20mΩ max.  
 Withstanding voltage: 500V AC / Minute

**Material**

Contact: Brass  
 Plating: Gold, Tin or Duplex  
 \*Duplex = Tin on solder, Gold on contact area  
 Insulator: PA9T (black) UL 94V-0  
 Operating temperature: -40°C to +105°C



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UNIT	GENERAL TOLERANCE		DRAWN	DATE	DWG. NO.	SHEET 1/1
mm	X.° ±	X. ±	Lyndon	20.05.2009	SL2-S/00	
SCALE	.X° ±	.X ±	Fagi	23.05.2019		REV. C
	.XX° ±	.XX ± 0.25	Hogi	23.05.2019	SERIES NO.	
	.XXX° ±	.XXX ±			SL2-xxx-Sxxx/x-xx/00	

**Pin Header**  
**1.00mm Pitch** -THT-  
 Dual Row  
**1.00mm & 1.50mm profile Insulator**