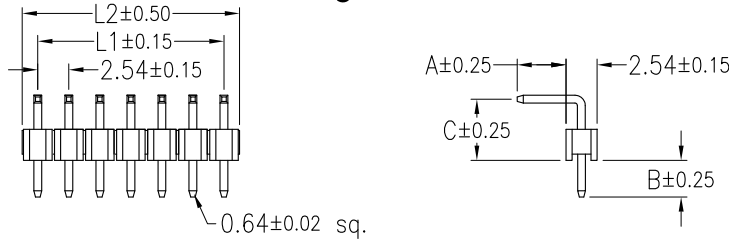
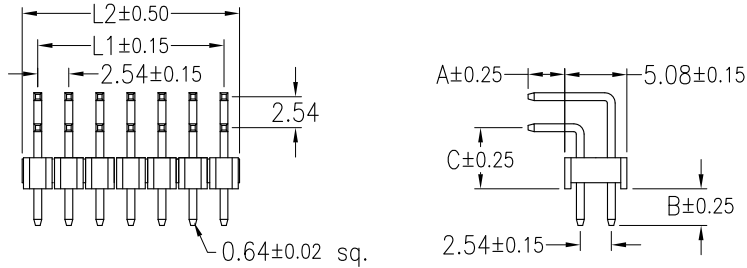


No. of Pin			Dimension (mm)	
Single Row	Dual Row	Triple Row	L1	L2
002	004		2.54	5.08
003	006	009	5.08	7.62
004	008	012	7.62	10.16
005	010	015	10.16	12.70
006	012	018	12.70	15.24
007	014	021	15.24	17.78
008	016	024	17.78	20.32
009	018	027	20.32	22.86
010	020	030	22.86	25.40
011	022	033	25.40	27.94
012	024	036	27.94	30.48
013	026	039	30.48	33.02
014	028	042	33.02	35.56
015	030	045	35.56	38.10
016	032	048	38.10	40.64
017	034	051	40.64	43.18
018	036	054	43.18	45.72
019	038	057	45.72	48.26
020	040	060	48.26	50.80
021	042	063	50.80	53.34
022	044	066	53.34	55.88
023	046	069	55.88	58.42
024	048	072	58.42	60.96
025	050	075	60.96	63.50
026	052	078	63.50	66.04
027	054	081	66.04	68.58
028	056	084	68.58	71.12
029	058	087	71.12	73.66
030	060	090	73.66	76.20
031	062	093	76.20	78.74
032	064	096	78.74	81.28
033	066	099	81.28	83.82
034	068	102	83.82	86.36
035	070	105	86.36	88.90
036	072	108	88.90	91.44
037	074	111	91.44	93.98
038	076	114	93.98	96.52
039	078	117	96.52	99.06
040	080	120	99.06	101.60

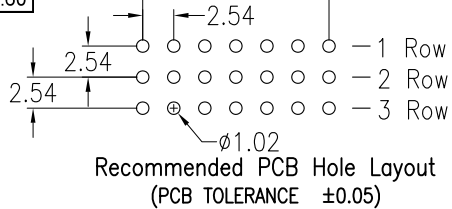
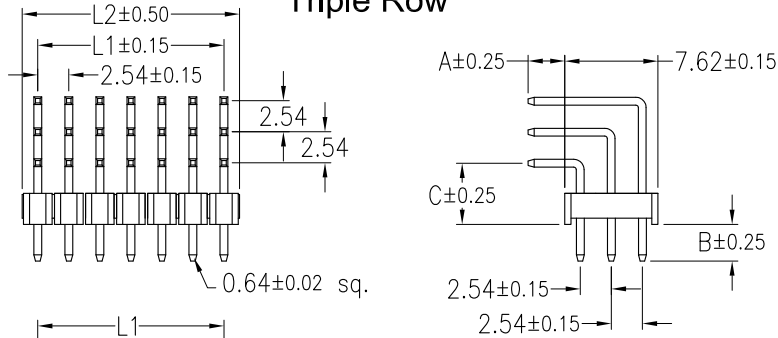
Single Row



Dual Row



Triple Row



OEDER CODE

SLx-xxx-U xxx/xx-xx

Rows

Single Row = 1
Dual Row = 2
Triple Row = 3

No. of Pin

Single Row = 002 to 040
Dual Row = 004 to 080
Triple Row = 009 to 120

Execution

P.B.T Insulator(Standard) = U
High Temp. Insulator = UH

Pin Type
See Table
on sheet 2/2

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

SPECIFICATIONS

Current Rating : 3A
Insulator resistance : 1000 MΩ min.
Contact Resistance : 20 mΩ max.
Dielectric Withstanding : AC 500V/minute
Operating Temperature : -40° ~ +105°C
Contact Material: Brass
Insulator Material: PBT or High Temperature Thermoplastic,UL 94V-0
Color : Black
Finish: Gold,Tin or Duplex plated
*Duplex plated: Gold plated on contact area
Tin on solder area



UNIT mm	GENERAL TOLERANCE		DRAWN Ryan Chou	DATE Dec 04 2008	DWG. NO. SLx-Uxxx/xx	SHEET 1/2							
	SCALE Free	X.° ± 3°					.X° ±	CHECK Lyndon Lin	DATE May 08 2009	Series NO. SLx-xxx-Uxxx/xx-xx	REV. B		
		XX. ±					.XX ± 0.25					APPROVE Selena Hong	DATE May 08 2009
		XXX. ±					.XXX ±						

2.54mm Pitch Pin Header
-THT- Right Angle
Up Angle Pin type

1		2		3		4		5		6		7		8	
REV.	DESCRIPTION	DRAWN	DATE	REV.	DESCRIPTION	DRAWN	DATE	REV.	DESCRIPTION	DRAWN	DATE	REV.	DESCRIPTION	DRAWN	DATE
A	Release	Ryan Chou	2008/12/04												
B	Add Pin Code 155/09	Lyndon Lin	2009/05/08												

Pin Code Listing

Pin-Code	Mating side	Solder side	
	A(mm)	B(mm)	C(mm)
U114/01	4.00	2.60	4.25
U130/01	7.00	2.54	3.00
U147/07	6.00	3.00	4.80
U149/02	9.70	1.50	2.80
U151/01	3.30	7.00	3.84
U155/03	6.20	2.54	6.30
U155/09	5.10	3.10	6.41
U160/05	6.00	3.00	6.04
U170/01	3.30	8.60	3.84
U175/03	6.00	3.00	7.54
U184/06	8.00	3.60	6.30
U184/15	7.00	3.00	6.35
U190/01	4.25	3.00	8.00
U190/02	3.30	10.60	3.84



UNIT mm	GENERAL TOLERANCE		DRAWN Ryan Chou	DATE Dec 04 2008
SCALE Free	X.° ± 3°	.X° ±	CHECK Lyndon Lin	DATE May 08 2009
	X. ±	.X0 ± 0.38	APPROVE Selena Hong	DATE May 08 2009
	XX. ±	.XX ± 0.25		
	XXX. ±	.XXX ±		

DWG. NO. SLx-Uxxx/xx	SHEET 2/2
Series NO. SLx-xxx-Uxxx/xx-xx	REV. B

Pin Type Sheet For
2.54mm Pitch Pin Header
-THT- Right Angle
Up Angle Pin type