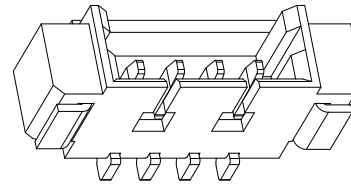


CKT	DIM A	DIM B	DIM C
02	7.25	1.25	3.05
03	8.50	2.50	4.30
04	9.75	3.75	5.55
05	11.00	5.00	6.80
06	12.25	6.25	8.05
07	13.50	7.50	9.30
08	14.75	8.75	10.55
09	16.00	10.00	11.80
10	17.25	11.25	13.05
11	18.50	12.50	14.30
12	19.75	13.75	15.55
13	21.00	15.00	16.80
14	22.25	16.25	18.05
15	23.50	17.50	19.30
16	24.75	18.75	20.55

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			NEW RELEASE	10/02'15	Alan

3D VIEW



ORDERING INFORMATION

WBA125H-XX (11 R)

① ② ③

① PRODUCT SERIES

WIRE TO BOARD CONNECTOR
PITCH 1.25MM/ HORIZONTAL
SINGLE ROW/ SMT TYPE

② NUMBER OF CONTACTS

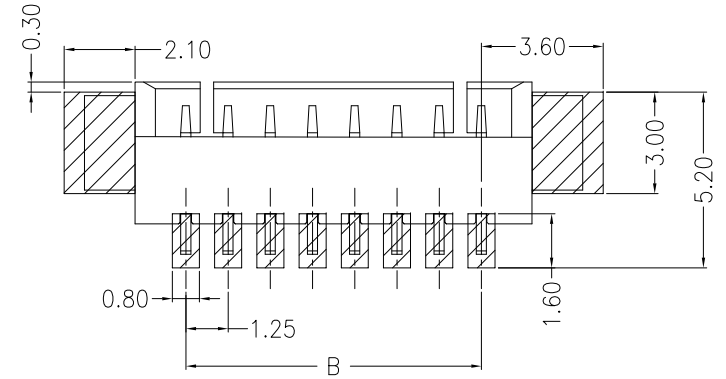
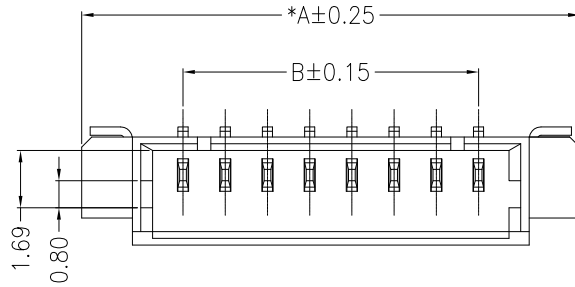
02 TO 16

③ PLATING

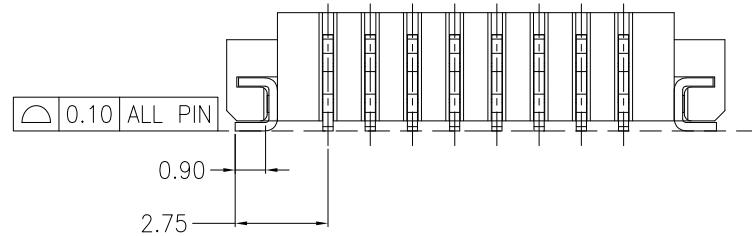
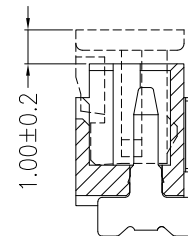
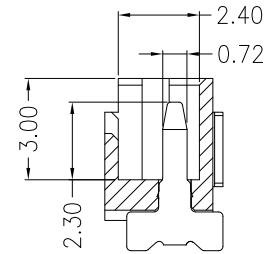
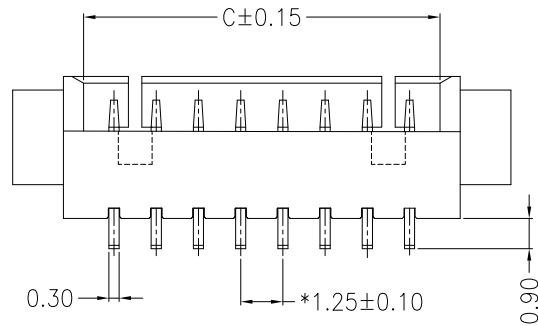
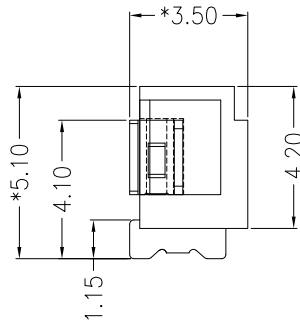
11: Tin plated.

CUSTOMER DRAWING

RoHS Compliant



RECOMMENDED PCB LAYOUT



NOTES:

- Material:
 - Housing :High Temperature plastic,LCP,Natural,UL 94V-0.
 - Contact :Copper Alloy.
 - Fit :Copper Alloy.
- Plating:
 - Contact :100u" Tin over 50u" nickel on contact area.
100u" Tin over 50u" nickel on solder area.
 - Fit :100u" Tin over 50u" nickel over all.
- Electrical:
 - Current Rating :1.0A AC/DC max.
 - Voltage Rating :30V AC/DC max.
 - Operating Temperature :-40°C~+85°C.
 - Operating Humidity Range :90% R.H. Max.
 - Contact Resistance: 30mΩmax..
 - Insulation Resistance :1000MΩmin.
 - Durability :20 cycles.

DIM	TOL	DIM	TOL
X	±0.25	X'	±4.0'
X.X	±0.20	X.X'	±3.0'
X.XX	±0.10	X.XX'	±2.0'
X.XXX	±0.05	X.XXX'	±1.0'

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO.	WBA125H(A0)	DATE	10/02'15	MATERIAL:	SEE NOTES
DESIGN:	Alan	10/02'15	FINISH:	SEE NOTES	DRAW NAME:
CHECK:	Alan	10/02'15	FILE:	WBA125H(A0)	WIRE TO BOARD CONNECTOR
REVIEW:	Owen	10/02'15	P/N:	WBA125H-XX(11R)	PITCH 1.25MM/ HORIZONTAL
APPROVED	Owen	10/02'15	REV. A0	SCALE	SINGLE ROW/ SMT TYPE
					MODEL: 1.25WTB
					UNIT: SHEET:
					mm 1/1