

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A3			Update Housing description	09/01'16	Orlando

ORDERING INFORMATION

WB100V440-XX (XX R)

① PRODUCT SERIES

WIRE TO BOARD CONNECTOR
Pitch 1.0mm/Vertical-SINGLE ROW
/4.40mm Height

② NUMBER OF CONTACTS

02 TO 26

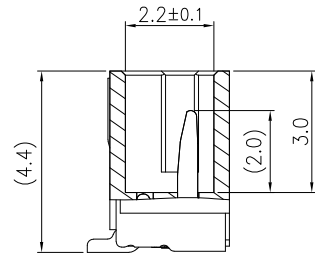
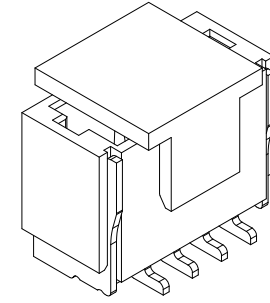
CUSTOMER DRAWING

RoHS Compliant

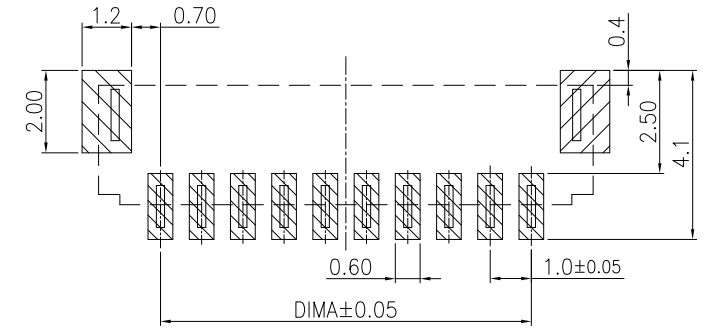
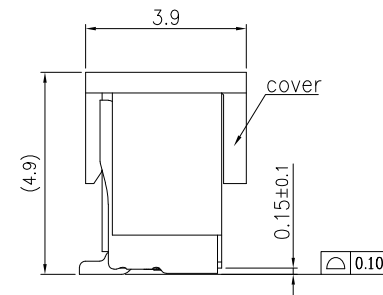
③ PLATING

00: Tin plated.
01: Gold Flash plated.

3D VIEW



SECTION A-A



RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE:±0.05

NOTES:

1.Material:

- 1-1. Housing: High-Temp plastic,UL 94V-0,Color:Ivory.
- 1-2. Contact: Copper Alloy.
- 1-3. Fit: Copper Alloy.

2.Plating:

- 2-1. Contact: Tin or Gold plated on contact area over Nickel plated overall.
- 2-2. Fit: Tin plated over Nickel plated over all.

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO.	WB100V440(A3)	DATE	MATERIAL: SEE NOTES		DRAW NAME:
DESIGN:	Orlando	09/01'16	FINISH: SEE NOTES		WIRE TO BOARD CONNECTOR PITCH 1.0MM/ VERTICAL/4.40H SINGLE ROW/ SMT TYPE
CHECK:	Orlando	09/01'16	FILE: WB100V440(A3)		MODEL: P1.0 WTB
REVIEW:	Eric	09/01'16	P/N: WB100V440-XX(XXR)		UNIT: SHEET:
APPROVED	Eric	09/01'16	REV. A3	SCALE	mm 1/1

CKT	DIM A	DIM B	DIM C
2	1.00	2.50	4.00
3	2.00	3.50	5.00
4	3.00	4.50	6.00
5	4.00	5.50	7.00
6	5.00	6.50	8.00
7	6.00	7.50	9.00
8	7.00	8.50	10.00
9	8.00	9.50	11.00
10	9.00	10.50	12.00
11	10.00	11.50	13.00
12	11.00	12.50	14.00
13	12.00	13.50	15.00
14	13.00	14.50	16.00
15	14.00	15.50	17.00
16	15.00	16.50	18.00
17	16.00	17.50	19.00
18	17.00	18.50	20.00
19	18.00	19.50	21.00
20	19.00	20.50	22.00
22	21.00	22.50	24.00
24	23.00	24.50	26.00
26	25.00	26.50	28.00

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°

