

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			NEW RELEASE	06/21'19	Hank

ORDERING INFORMATION

WB2003R - XX (XX X)

① ② ③ ④

① **PRODUCT SERIES:**

WIRE TO BOARD CONNECTOR
 PITCH 2.0MM /Right Angle-DUAL ROW
 STACKING 5.0H / DIP 3.0L

② **NUMBER OF CONTACTS:**

04~50 PIN.

CUSTOMER DRAWING

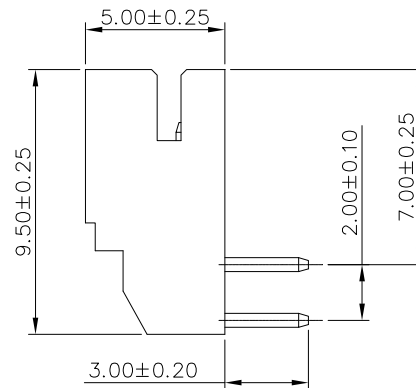
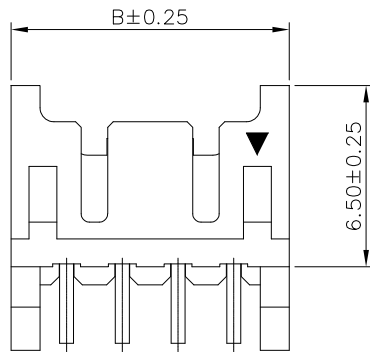
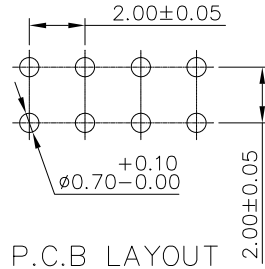
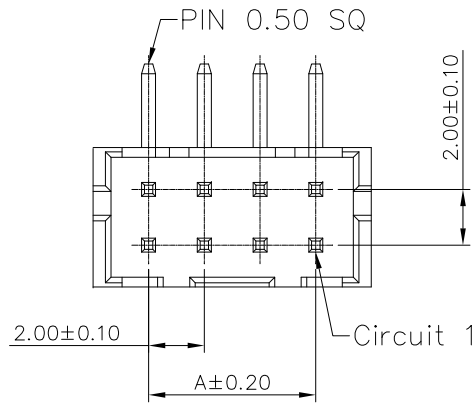
RoHS Compliant

③ **PLATING :**

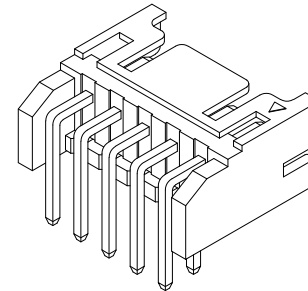
00: Tin plated.
 01: Gold Flash plated.

④ **PACKING :**

T: Tube.
 R: Reel.



3D VIEW



PIN NO.	Dimensions	
	A	B
04	2.00	6.00
06	4.00	8.00
08	6.00	10.00
10	8.00	12.00
12	10.00	14.00
14	12.00	16.00
16	14.00	18.00
18	16.00	20.00
20	18.00	22.00
22	20.00	24.00
24	22.00	26.00
26	24.00	28.00
28	26.00	30.00
30	28.00	32.00
32	30.00	34.00
34	32.00	36.00
36	34.00	38.00
38	36.00	40.00
40	38.00	42.00
42	40.00	44.00
44	42.00	46.00
46	44.00	48.00
48	46.00	50.00
50	48.00	52.00

NOTES:

- Material:
 - Contact: Brass.
 - Insulator: Nylon 66, UL94V-0.
- Plating:
 - Contact: Tin over Nickel plated over all.
 - Contact: Gold over Nickel plated over all.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 3.0A AC,DC
 - VOLTAGE RATING: 250V AC,DC
 - Contact resistance:10mΩMax.
 - Insulation resistance:1000MΩMin.
 - Withstanding voltage:800V AC/minute
 - Temperature range:-40°C~+105°C

DIM	TOL	DIM	TOL
X.X	±0.35	X.X'	±3.0'
X.XX	±0.25	X.XX'	±2.0'
X.XXX	±0.15	X.XXX'	±1.0'

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO.	WB2003R-XX(A0)	DATE	06/21'19	MATERIAL:	SEE NOTES
DESIGN:	Hank	06/21'19	FINISH:	SEE NOTES	DRAW NAME:
CHECK:	Hank	06/21'19	FILE:	WB2003R-XX(A0)	WIRE TO BOARD CONN
REVIEW:	Frank	06/21'19	P/N:	WB2003R-XX(XXX)	PITCH 2.0MM/Right Angle-Dual Row
APPROVED	Frank	06/21'19	REV. A0	SCALE	STACKING 5.0H / DIP 3.0L TYPE
					MODEL: WIRE TO BOARD CONN
					UNIT: mm
					SHEET: 1/1