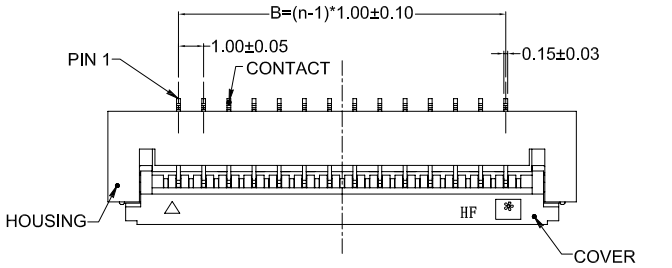
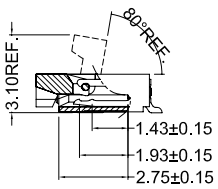
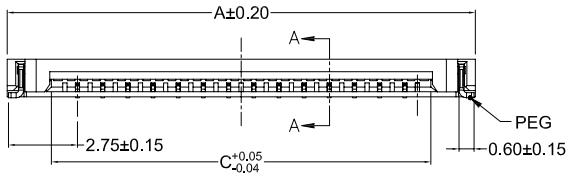
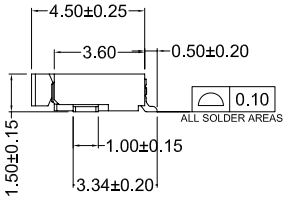
RoHS Pb Lead-free





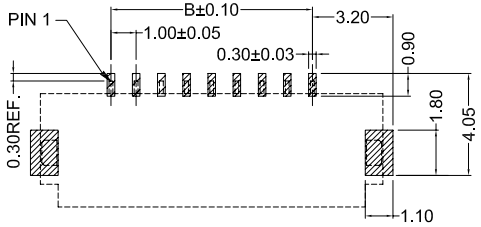
SECTION A-A





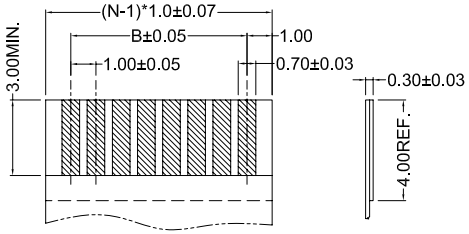
■ Specifications :

- Withstanding voltage: 250V AC/minute
- Insulation resistance:≥500MΩ
- Contact resistance: ≤30mΩ
- Mark"*"Indicate Dimensions Need To Controlled In Emphasis



RECOMMEND PCB LAYOUT

TOLERANCE:±0.05



APPLICABLE FFC

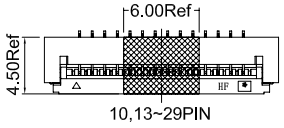
TOLERANCE:±0.05

1022 W R S-XX X- LP V01XX
01 02 03 04 05 06 07 08 09

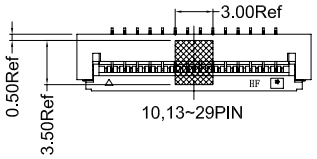
01 Series No.
02 Category:
W-wafer
03 Welding Board Angle:
R-90°
04 Welding Way:
S-SMT
05 Row No.-Pin No.
XX-Single row
06 Special NO.
Blank-Ordinary
07 Material:
LP-LCP 94V-0
08 Planting Category:
V:All Gold-Plated
G:Gold-Plated Contact
*01-Gold flash ; *02-2u" ; *03-3u" ; *05-5u"
*10-10u"; *15-15u" ; *30-30u" ; *50-50u"
SN-Bright tin plating 70-120u"
SW-Matte
09 Color:
Blank-natural color

Poles	Dimension(mm)		
	A	B	C
10	14.60	9.00	11.07
13	17.60	12.00	14.07
14	18.60	13.00	15.07
15	19.60	14.00	16.07
16	20.60	15.00	17.07
17	21.60	16.00	18.07
18	22.60	17.00	19.07
19	23.60	18.00	20.07
20	24.60	19.00	21.07
21	25.60	20.00	22.07
22	26.60	21.00	23.07
23	27.60	22.00	24.07
24	28.60	23.00	25.07
25	29.60	24.00	26.07
26	30.60	25.00	27.07
27	31.60	26.00	28.07
28	32.60	27.00	29.07
29	33.60	28.00	30.07

WITH MYLAR-1:



WITH MYLAR-2:



Part No.	Material(Housing)	Material(Contacts)	Finish(Contacts)	Material(Fixed Tabs)	Finish(Fixed Tabs)	Q'ty/Reel
1022WRS-XX-LPG01	LCP UL 94V-0	Phosphor bronze	Gold-Flash (Gold-Plated Contact)	Brass	Tin-Plated	1,000Pcs
1022WRS-XX-LPV01	LCP UL 94V-0	Phosphor bronze	Gold-Flash (All Gold-Plated)			
1022WRS-XX-LPVSW	LCP UL 94V-0	Phosphor bronze	Matte			

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10

PROJECT

SWB Terminal&Connetors 东莞市思索连接器有限公司 DongGuan Siweb Connectors CO.,LTD

APPROVAL	CHECK	DRAWN	DATA
	孙开宝	Luna	2013/08/16

PART NO. 1022WRS-XX-LPV01

TITLE 1.00mm FPC Connectors

UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-106	A