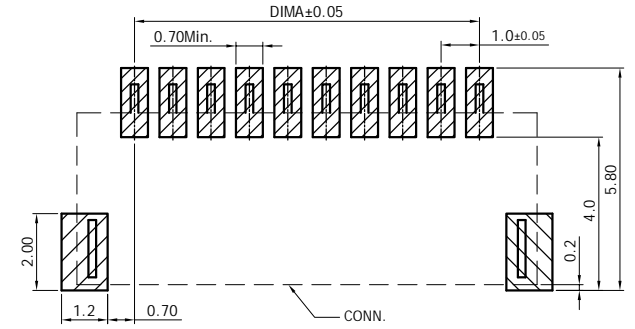
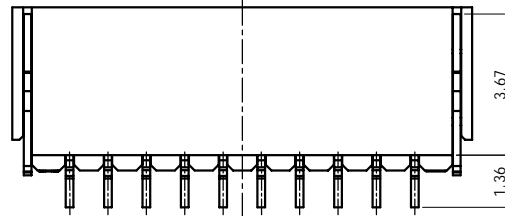
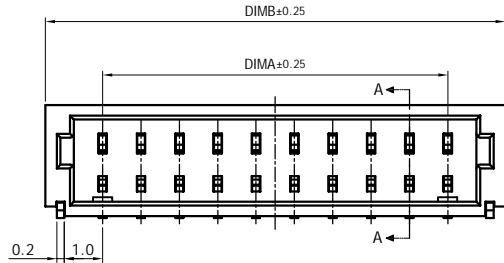
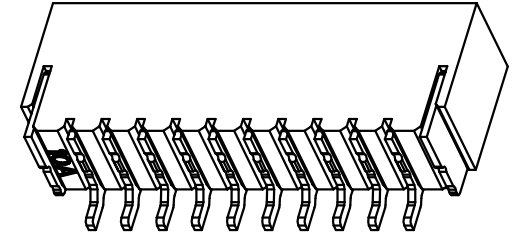
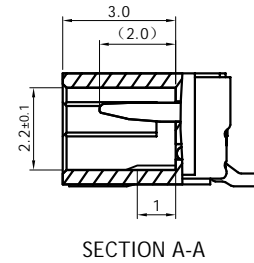
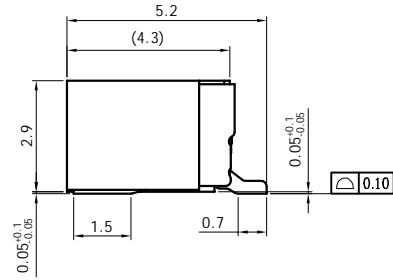
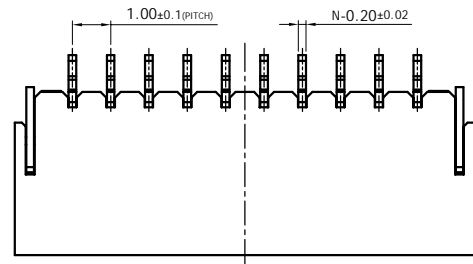


RoHS COMPLIANT



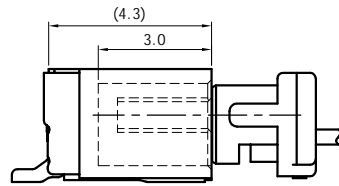
RECOMMENDED P.C.B. LAYOUT  
ALL TOLERANCES ARE ±0.05

**SPECIFICATION**

1. Current Rating: 1A AC, DC.
2. Voltage Rating: 50V AC, DC
3. Temperature Range : -25°C~+85°C
4. Contact resistances ≤ 20mΩ.
5. Insulation resistance: 100MΩMin.
6. Withstanding voltage: 500V AC /minute.
7. Applicable Wire Model: AWG# 28-32

**MATERIAL:**

1. Housing Material: PA6T and LCP for choice / Natural Color, UL94V-0
2. Contact : Copper Alloy/Tin Plated
3. Soldering Terminal: Copper Alloy /Tin Plated



MATED CONDITION

**Part number Information:**

DW-WF-1 100206WRnP-XX TR - 02  
 Single Row  
 Pitch 1.00mm  
 Total PINS  
 Connector Plating  
 01: Gold Flash  
 03: 3u" Gold  
 06: 6u" Gold  
 15: 15u" Gold  
 30: 30u" Gold  
 31: Sn  
 32: Ni  
 TR: Tape Reel  
 ISeries  
 01-99

Poles.	A	B			
02	1.00	4.00			
03	2.00	5.00	12	11.00	14.00
04	3.00	6.00	13	12.00	15.00
05	4.00	7.00	14	13.00	16.00
06	5.00	8.00	15	14.00	17.00
07	6.00	9.00	16	15.00	18.00
08	7.00	10.00	17	16.00	19.00
09	8.00	11.00	18	17.00	20.00
10	9.00	12.00	19	18.00	21.00
11	10.00	13.00	20	19.00	22.00

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	SCALE: N/A	UNIT: mm	A4	SHEET: 1 of 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DRAGON WELL AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
	A-0	2018.08.02	NEW	Michael	Rix	Angle ±2° X.X ±0.3 X.XX ±0.2 X.XXX ±0.1	DESIGN	Aple	2018.08.02		
							CHECK	Jason	2018.08.02		
							APPROVAL	Rix	2018.08.02		

龍威電子有限公司  
Dragon Well EleDragon Well Electronics Co., Ltd

TITLE: 1.00 PITCH SMT 90° Single Row Wafer  
MODEL NO. DW-WF-1100206WRnP-XXTR-02