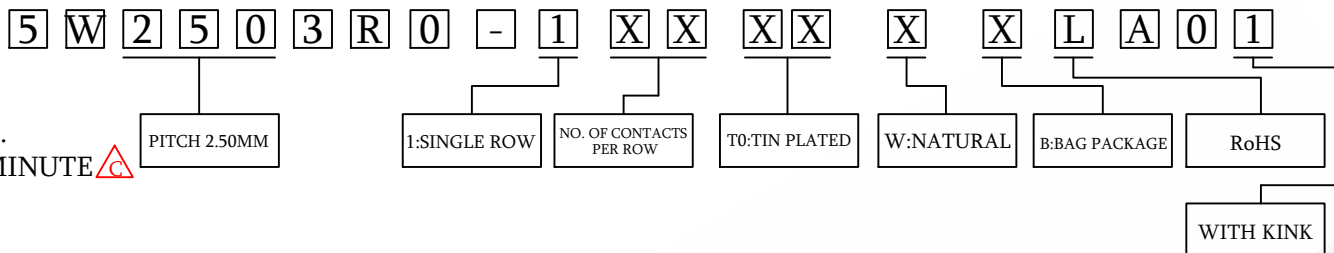


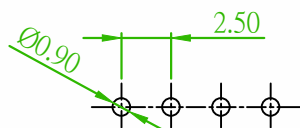
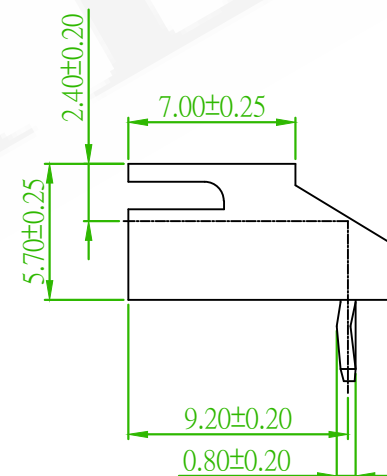
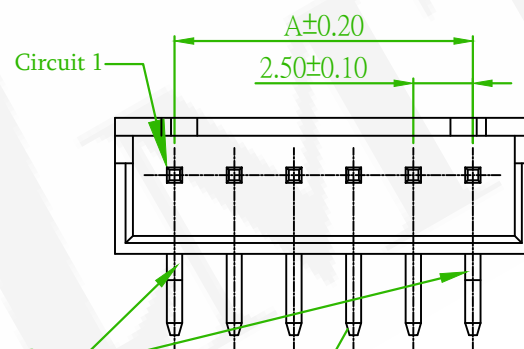
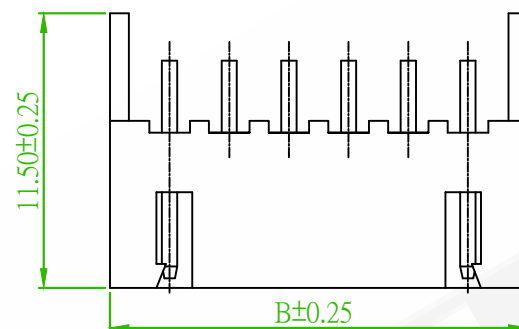
SPECIFICATIONS

CURRENT RATING: 3A AC,DC
 VOLTAGE RATING: 250V AC,DC
 TEMPERATURE RANGE: -25°C to +85°C
 CONTACT RESISTANCE: 10mΩ MAX. 
 INSULATION RESISTANCE: 1000MΩ MIN.
 WITHSTANDING VOLTAGE: 1000V AC/MINUTE 
 SOLDER TABS: BRASS
 MATERIAL: NYLON 66, UL94V-0

ORDER INFORMATION



No. of contacts	Dimensions	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50
17	40.00	45.00
18	42.50	47.50
19	45.00	50.00
20	47.50	52.50



RECOMMENDED PCB LAYOUT
 (PCB TOLERANCE ±0.05)

Old Part No.: 2503R-XXTW-L

	ECN 202502020	Willy	2025/02/25
	ECN NO.190606: Add The Drawing	David	2019/06/10
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



糧德精密有限公司
 Amtek Technology Co., Ltd.
 TEL: 886-2-2260-6878
 FAX: 886-2-2260-8030

品名 TITLE	WAFER 2.5mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5W2503R0-1XXXXXXLA01				繪圖 DRAWN	Roy 2016/08/17
圖號 DRAWING NO.	GW090-DV117	版本 REV.	C	核對 CHECKED	Boris 2016/08/17	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/08/17	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		