

ORDER INFORMATION

SPECIFICATIONS △

CURRENT RATING: 1A AC,DC

VOLTAGE RATING: 150V AC,DC

TEMPERATURE RANGE: -40°C ~ +105°C

CONTACT RESISTANCE: 30mΩ MAX

INSULATION RESISTANCE: 500MΩ MIN

WITHSTANDING VOLTAGE: 500V AC/MINUTE

MATERIAL △

INSULATOR: NYLON 6T,UL94V-0

TERMINAL: BRASS

SOLDER TAB:BRASS,TIN PLATED

5 W 1 2 5 3 H 0 - 1 X X X X X U A 0 1

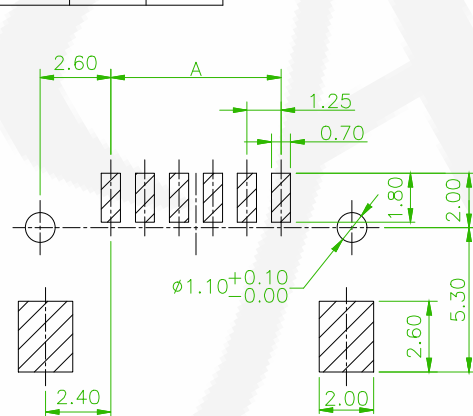
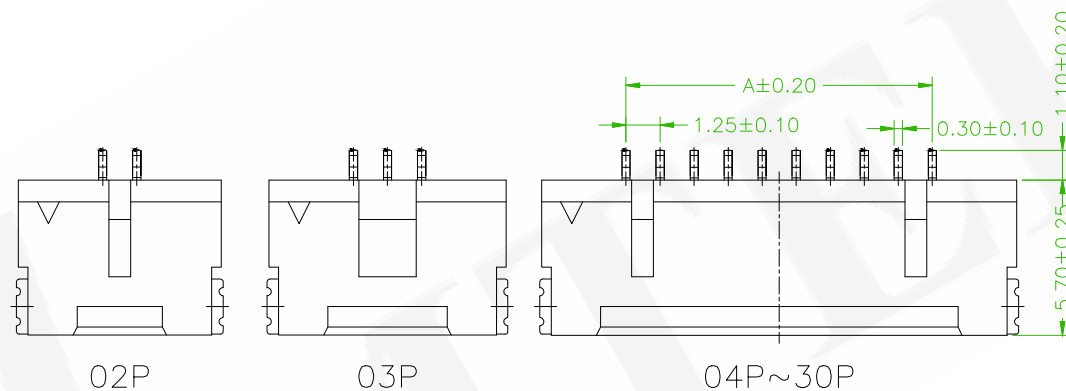
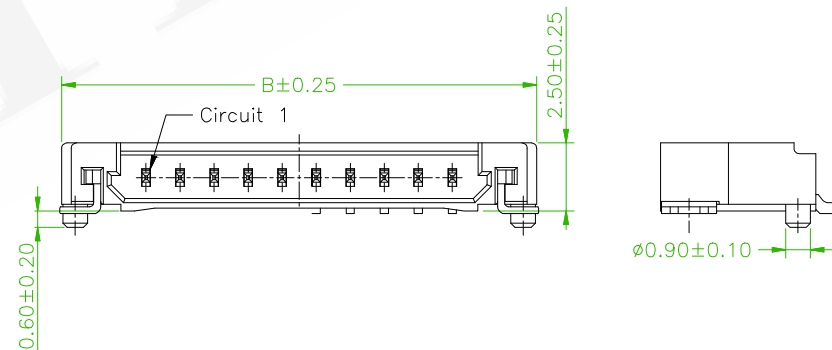
NO. OF CONTACTS
PER ROW

T0:TIN PLATED

W:NATURAL

H:T/R
W/O CAP

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	1.25	7.45	11P	12.50	18.70
03P	2.50	8.70	12P	13.75	19.95
04P	3.75	9.95	13P	15.00	21.20
05P	5.00	11.20	14P	16.25	22.45
06P	6.25	12.45	15P	17.50	23.70
07P	7.50	13.70	20P	23.75	29.95
08P	8.75	14.95	21P	25.00	31.20
09P	10.00	16.20	25P	30.00	36.20
10P	11.25	17.45	30P	36.25	42.45

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

OLD PART NO.:1253MR-XXTW-U

REV.	ECN-202608015	Gaby	2026/08/17
	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 1.25mm SMT R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5W1253H0-1XXXXXXUA01				繪圖 DRAWN	Kent 2006/05/11
	圖號 DRAWING NO.	GW090-EL053	版本 REV.	B	核對 CHECKED	Paul 2006/05/11	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2006/05/11	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		