

SPECIFICATIONS

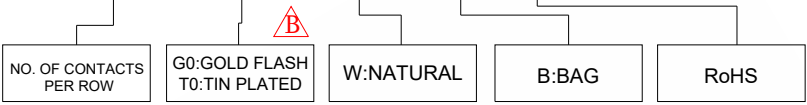
CURRENT RATING: 4A AC,DC
VOLTAGE RATING: 250V AC,DC
TEMPERATURE RANGE: -40°C ~ +105°C
CONTACT RESISTANCE: 10mΩ MAX
INSULATION RESISTANCE: 1000MΩ MIN
WITHSTANDING VOLTAGE: 1000V AC/MINUTE

MATERIAL

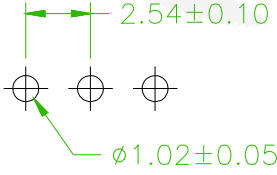
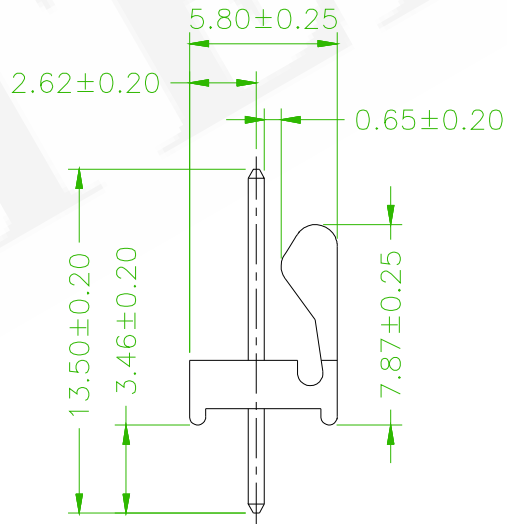
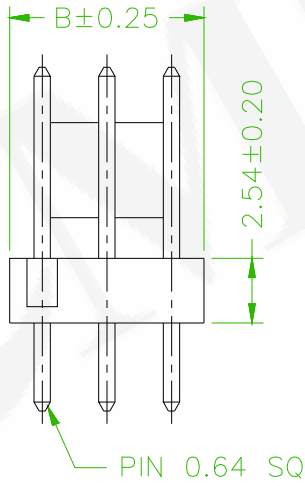
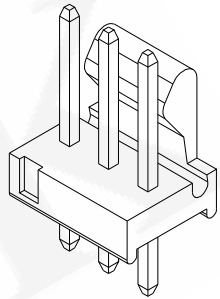
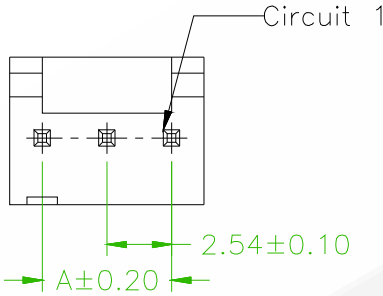
CONTACT: BRASS
INSULATOR: NYLON 66,UL94V-0

ORDER INFORMATION

5 W 2 5 4 4 S 1 - 1 X X X X X X L A 0 1



NO. OF CONTACTS	DIMENSIONS	
	A	B
02	2.54	5.08
03	5.08	7.62



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

OLD PART NO.: 2544SA-XXTW-L

△	ECN-202512064	Alice	2026/01/02
△	ECN NO.:231001 Revise the PIN	Gaby	2023/10/20
△	Revise the Drawing & Add the Plating: G0:Gold Flash	B	2017/04/05 Eloise
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

AMTEK logo and company information:

Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	WAFER 2.54mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5W2544S1-1XXXXXXLA01				繪圖 DRAWN	Kent 2005/03/29
圖號 DRAWING NO.	GW090-EL287	版本 REV.	D	核對 CHECKED	Paul 2005/03/29	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2005/03/29	
公差 TOLERANCE	.X ±0.25 .XX ±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		