

SPECIFICATIONS

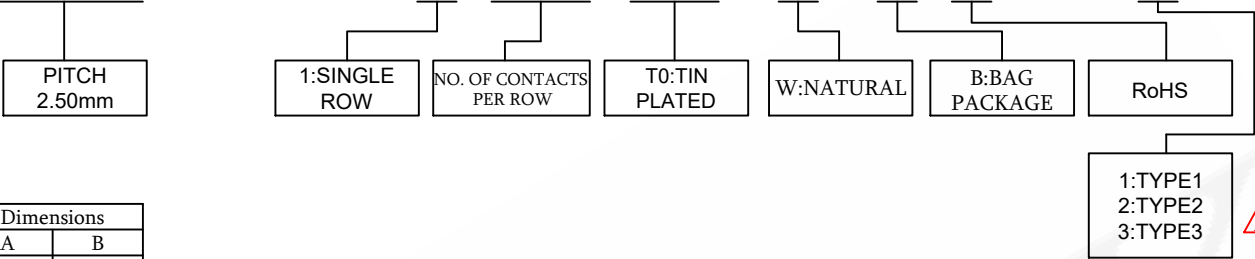
CURRENT RATING: 3A AC,DC
VOLTAGE RATING: 250V AC,DC
TEMPERATURE RANGE: -40°C TO +105°C
CONTACT RESISTANCE: 10mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
WITHSTANDING VOLTAGE: 1000V AC/MINUTE

MATERIAL

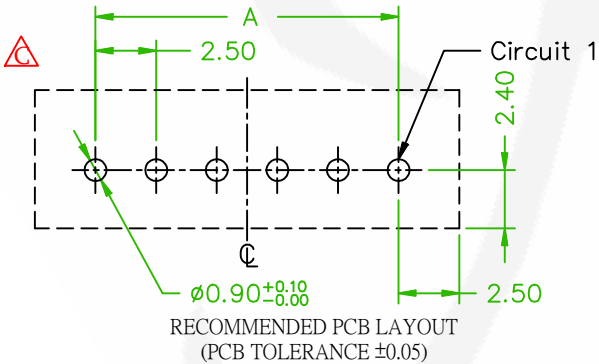
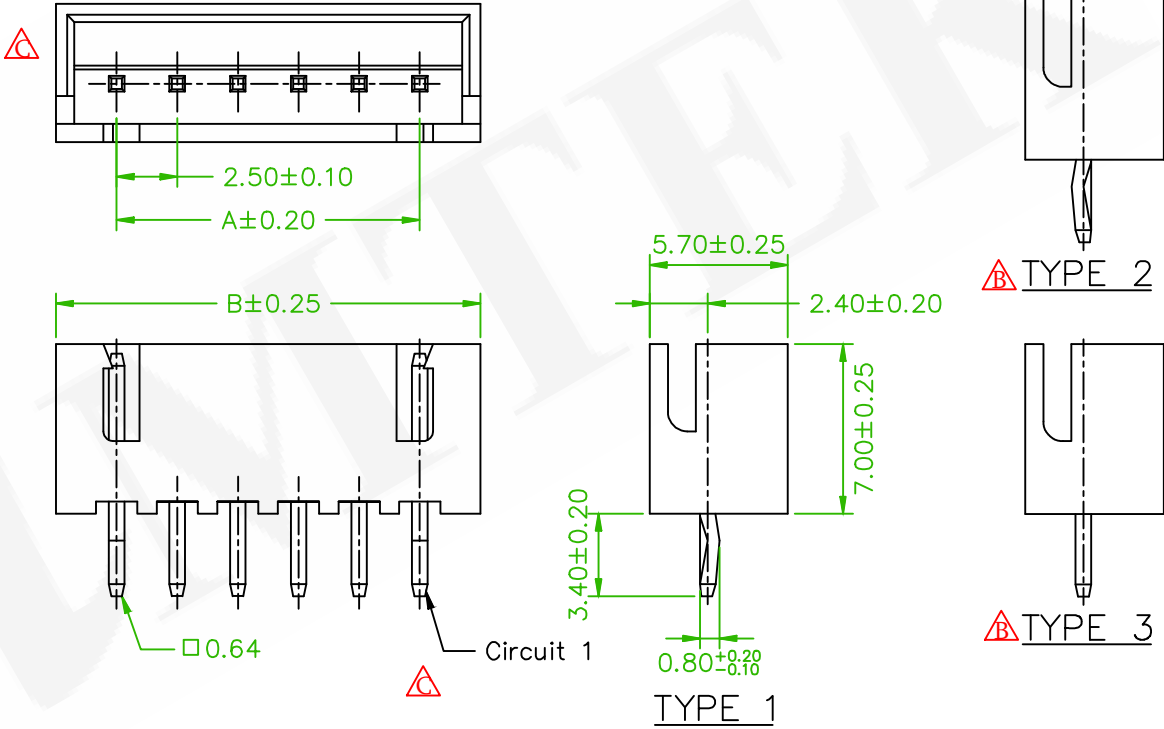
CONTACT PIN: BRASS
INSULATOR: NYLON 66,UL94V-0

ORDER INFORMATION

5 W 2 5 0 3 S 0 - 1 X X X X X X L A 0 X



No. of ontacts	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



Old Part No.:2503S-XXTW-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△	ECN-202504041 Revise the drawing	Gaby	2025/05/12
△x4	Add the Type 2 & Type 3	Benson	2020/08/17

Amtek Technology Co., Ltd.

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品名 TITLE	WAFER 2.50mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5W2503S0-1XXXXXXLAXX(01-03)				繪圖 DRAWN	ROY 2016/08/17
圖號 DRAWING NO.	GW090-BN282	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 ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		