

ORDER INFORMATION

SPECIFICATIONS △

CURRENT RATING: 1A

INSULATION RESISTANCE: 1000MΩ MIN.

CONTACT RESISTANCE: 20mΩ MAX.

DIELECTRIC VOLTAGE: 500V AC FOR ONE MINUTE

OPERATION TEMPERATURE: -40°C TO +105°C

MATERIAL

INSULATOR: LCP, UL94V-0

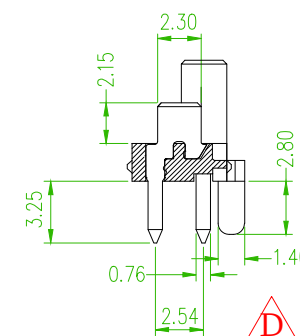
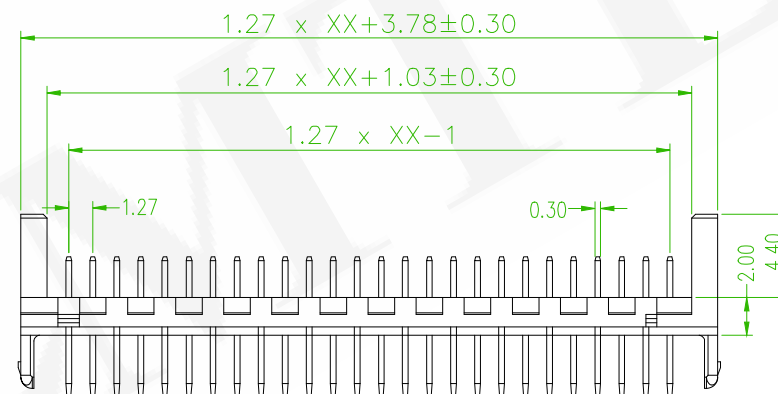
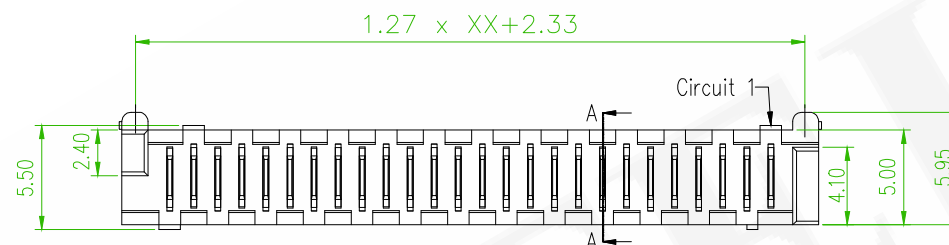
TERMINAL: PHOSPHOR BRONZE

5 W 1 2 7 1 S 1 - 1 X X X X X X U M 0 1

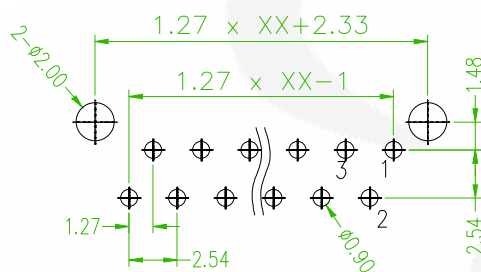
NO. OF CONTACTS
PER ROW

T0:TIN PLATED

B:BLACK

T:TUBE
W/O CAP

Section A-A

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

△	ECN-202609005	Gaby	2026/09/18
△	ECN NO:201201 Remove package: R: T/R With Cap & Cap.	Alice	2020/12/16
△	Add the drawing of cap, add a package: R: T/R With Cap.	Gary	2017/12/19
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE		WAFER 1.27mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.		5W1271S1-1XXXXXXUM01				繪圖 DRAWN	Joe 2010/09/16
圖號 DRAWING NO.		GN003-EL100	版本 REV.	D	核對 CHECKED	Jason 2017/12/19	
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2017/12/19	
公差 TOLERANCE		.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		