

SPECIFICATIONS

CURRENT RATING: 13A(2~4P),11A(6~10P)

VOLTAGE RATING: 600V AC,DC

TEMPERATURE RANGE: -55°C ~105°C

WITHSTANDING VOLTAGE: 5000V AC/MINUTE

CONTACT MATERIAL: PHOSPHOR BRONZE

MATERIAL: NYLON 66,UL 94V-2/UL 94V-0

ORDER INFORMATION

5 W 6 3 5 0 S M - 1 X X X X X X L C 0 X

PITCH
6.35mm

1:SINGLE
ROW

NO. OF CONTACTS
PER ROW

T0:TIN
PLATED
G0:GOLD
FLASH

W:NATURAL

B:BAG
A:TRAY W/O
CAP

RoHS

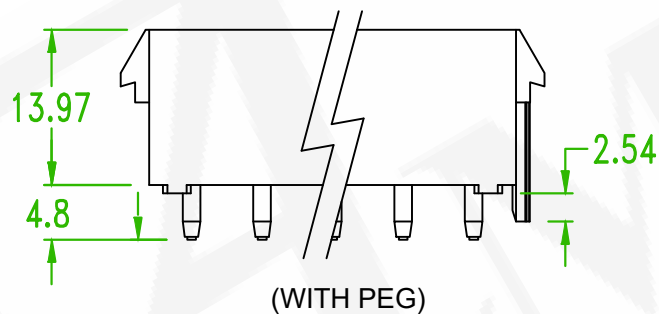
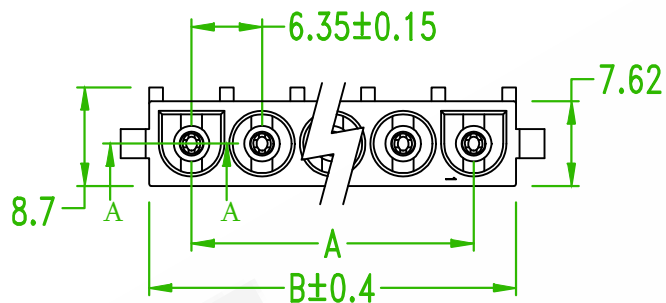
1:W/O PEG,V-2
2:WITH PEG,V-2
3:W/O PEG,V-0
4:WITH PEG,V-0

AMTEK 懋德

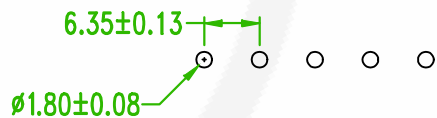
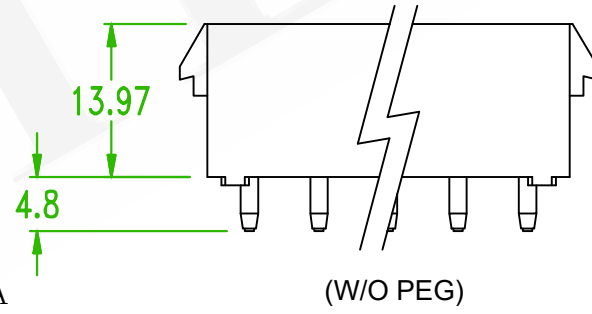
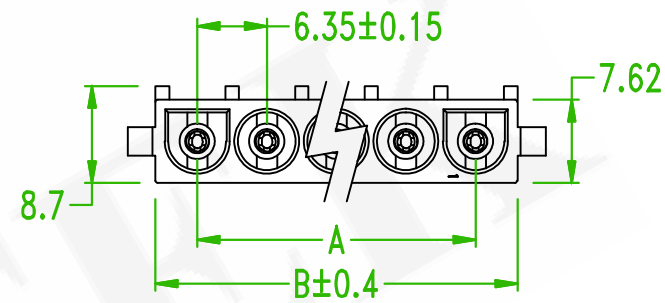
2025.02.18

Released DCC

No. of contacts	Dimensons	
	A	B
02	6.35	13.97
03	12.70	20.32
04	19.05	26.67
05	25.40	33.02
06	31.75	39.37
07	38.10	45.72
08	44.45	52.07
09	50.80	58.42
10	57.15	64.77



SECTIONAL A-A

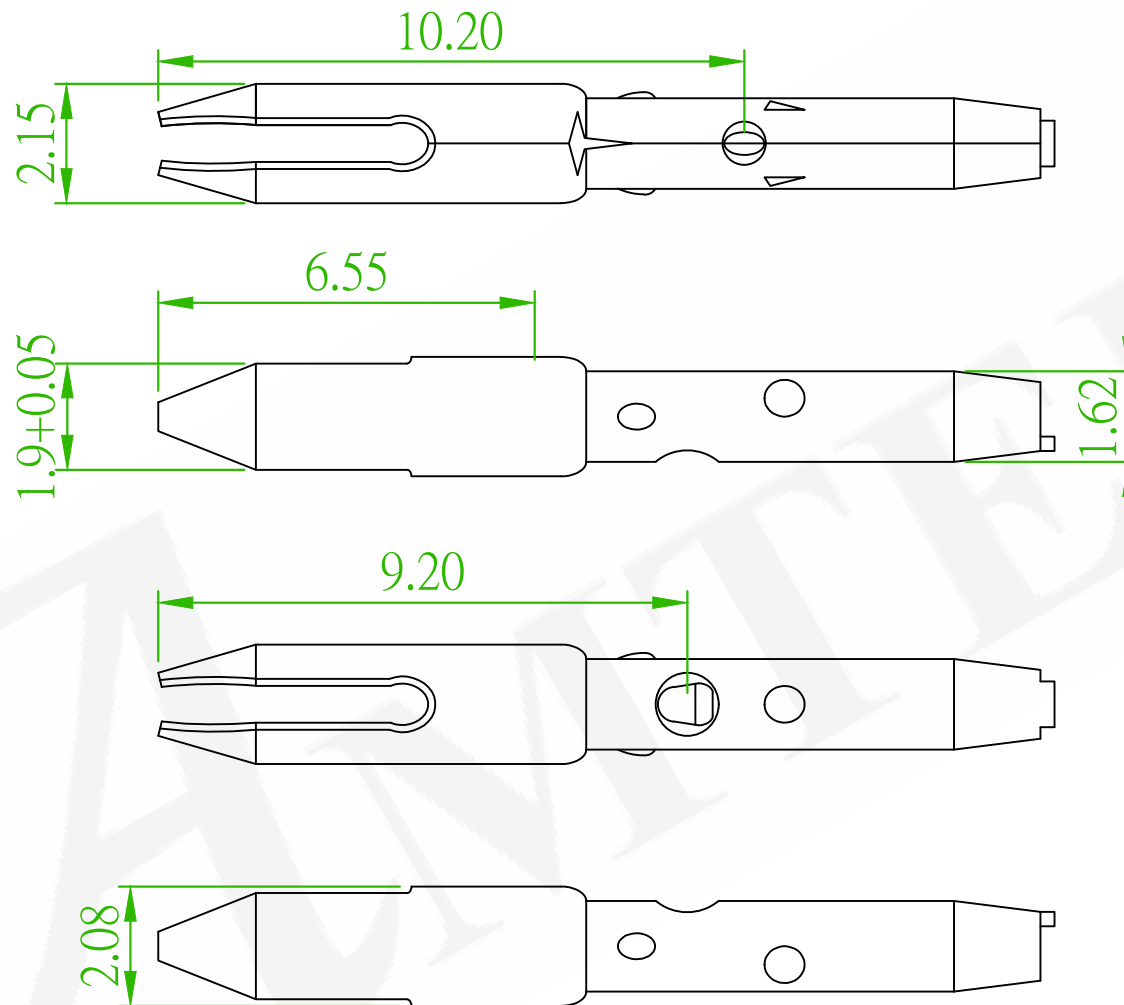


RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

△	ECN-202502006 Revise the drawing	Gaby	2025/02/18
△	ECN-202411021 Revise the drawing	Gaby	2024/12/19
△	1.Revised the Drawing 2.Add the option: G0:Gold Flash & 3:W/O Peg,V-0 & 4:With Peg,V-0	B	2017/02/20 Jeff
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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

品名 TITLE	△ WAFER 6.35mm DIP V/T TYPE				頁數 Page	1/2
品號 PART NO.	5W6350SM-1XXXXXXLC0X(V0,V2)				繪圖 DRAWN	MIA 2014/10/30
圖號 DRAWING NO.	GW083-JF195	版本 REV.	D	核對 CHECKED	JOSH 2014/10/30	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2014/10/30	
公差 TOLERANCE	.X ± 0.40 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		



	ECN-202502006 Revise the drawing	Gaby	2025/02/18
	ECN-202411021 Revise the drawing	Gaby	2024/12/19
	1.Revised the Drawing 2.Add the option: G0:Gold Flash & 3:W/O Peg,V-0 & 4:With Peg,V-0	B	2017/02/20 Jeff
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



韋德精密有限公司
Amtek Technology Co., Ltd.

TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE		WAFER 6.35mm DIP V/T TYPE				頁數 Page	2/2
品號 PART NO.		5W6350SM-1XXXXXXLC0X(V0,V2)				繪圖 DRAWN	MIA 2014/10/30
圖號 DRAWING NO.		GW083-JF195		版本 REV.	D	核對 CHECKED	JOSH 2014/10/30
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED	JOSH 2014/10/30
公差 TOLERANCE		.X ± 0.40 .XX ± 0.25		單位 UNIT	mm	THIRD ANGLE PROJECTION	