

SPECIFICATIONS

CURRENT RATING: 3A AC,DC

VOLTAGE RATING: 250V AC,DC

TEMPERATURE RANGE: -40°C TO +105°C

CONTACT RESISTANCE: 20mΩ MAX

WITHSTANDING VOLTAGE: 1000V AC/MINUTE

INSULATION RESISTANCE: 1000mΩ MIN

MATERIAL

INSULATOR: NY66,UL94V-0

CONTACT: BRASS

ORDER INFORMATION

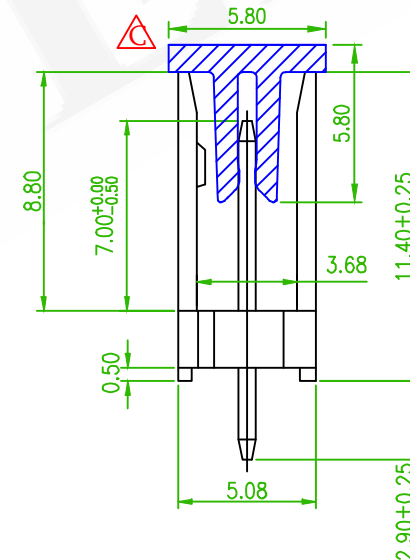
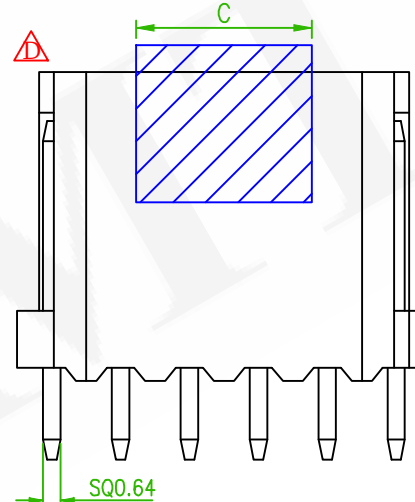
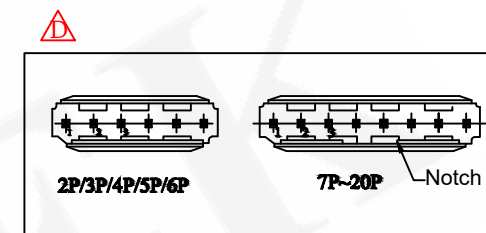
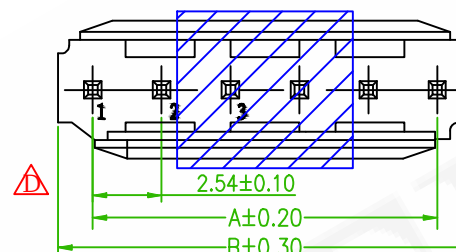
AMTEK 懰德

2025.07.29

Released DCC

1:SINGLE ROW	NO. OF CONTACTS PER ROW	T0:TIN PLATED G0:GOLD PLATED	U:BLUE B:BLACK W:NATURAL	B:BAG A:TRAY W/O CAP T:TUBE W/O CAP H:T/R W/O CAP	P:TRAY WITH CAP C:TUBE WITH CAP R:T/R WITH CAP	RoHS
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NO. OF CONTACTS	Dimensions		
	A	B	C
02	2.54	5.08	5.00
03	5.08	7.62	6.50
04	7.62	10.16	6.50
05	10.16	12.70	6.50
06	12.70	15.24	6.50
07	15.24	17.78	6.50
08	17.78	20.32	6.50
09	20.32	22.86	6.50
10	22.86	25.40	6.50
11	25.40	27.94	6.50
12	27.94	30.48	6.50
13	30.48	33.02	6.50
14	33.02	35.56	6.50
15	35.56	38.10	6.50
16	38.10	40.64	6.50
17	40.64	43.18	6.50
18	43.18	45.72	6.50
19	45.72	48.26	6.50
20	48.26	50.80	6.50



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

OLD PART NO.:2217S-1XX-L

△	ECN-202507034 Revise the drawing	Gaby	2025/07/29
△x4	Add the CAP & Package option	Benson	2020/09/17
△x1	Add the P.C.B Layout	Eloise	2017/06/05
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	WAFER 2.54mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5W2217S0-1XXXXXXLM01				繪圖 DRAWN	JEFF 2016/08/31
圖號 DRAWING NO.	GN003-EL480	版本 REV.	D	核對 CHECKED	JOSH 2016/08/31	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2016/08/31	
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		