

SPECIFICATIONS

CURRENT RATING: 3A AC,DC
VOLTAGE RATING:250V AC,DC
TEMPERATURE RANGE: -25°C TO +85°C
CONTACT RESISTANCE: 20mΩ MAX
WITHSTANDING VOLTAGE: 1000V AC/MINUTE
INSULATION RESISTANCE:1000MΩ MIN
CONTACT MATERIAL:BRASS
INSULATOR MATERIAL:NYLON 66,UL94V-0

ORDER INFORMATION

5

W

2

2

1

7

R

0

-

1

X

X

X

X

X

X

L

M

0

1

1: SINGLE ROW

NO. OF CONTACTS PER ROW (02-20)

G0: GOLD FLASH

GB: 10u"

GC: 20u"

GD: 30u"

T0: TIN PLATED

S0: SELECTIVE

SB: 10u"

SC: 20u"

SD: 30u"

W: NATURAL

B: BLACK

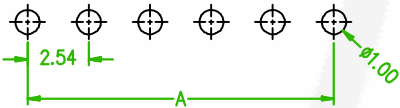
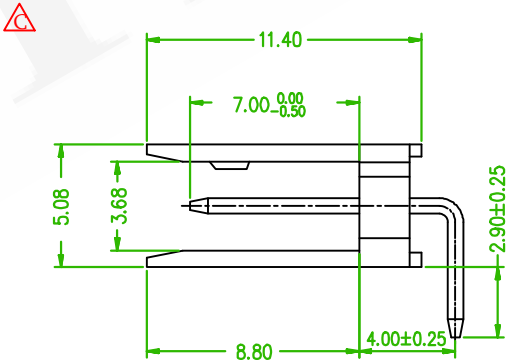
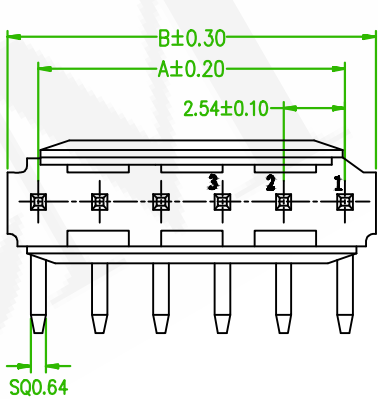
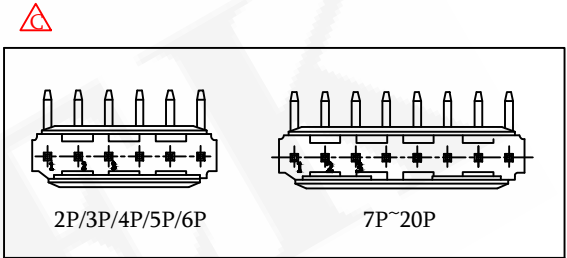
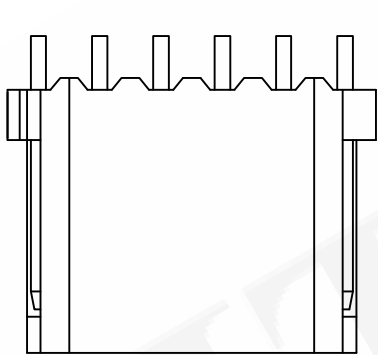
U: BLUE

X: BOX (FOR 2P,3P)

T: TUBE W/O CAP

RoHs

No. of Contacts	Dimensions	
	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

Old Part No.:2217R-1XX-L

	ECN 202507041	Willy	2025/07/30
	Add the Option:X:Box (For 2P,3P)	Jeff	2016/12/15
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 懰德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	WAFER 2.54mm DIP R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5W2217R0-1XXXXXXLM01				繪圖 DRAWN	Jeff 2016/10/20
	圖號 DRAWING NO.	GN003-JF084	版本 REV.	C	核對 CHECKED	Jonny 2016/10/20	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/20	
	公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		