

SPECIFICATIONS

Current Rating: 1A AC,DC

Voltage Rating: 150V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

MATERIAL

Contact: Brass

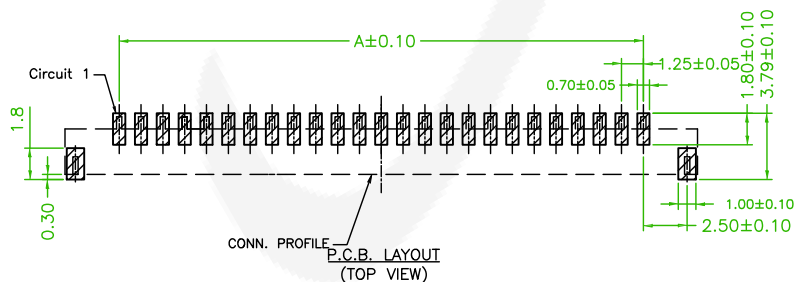
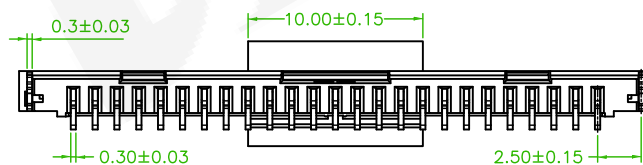
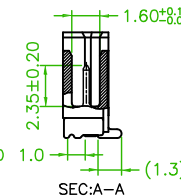
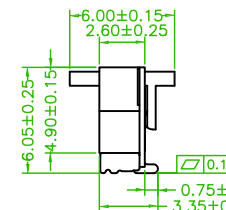
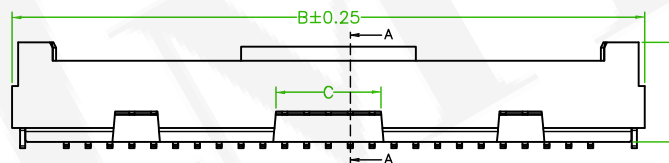
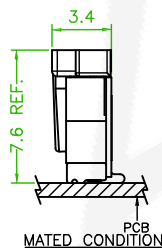
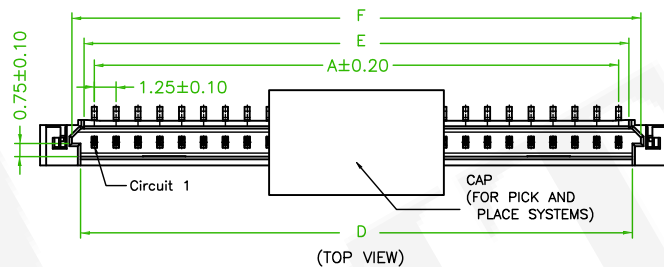
Solder Tabs: Brass

Insulator: Nylon 6T,UL94V-0

No. of Contact	Dimensions					
	A	B	C	D	E	F
20	23.75	29.95	5.00	25.33	24.93	26.31
25	30.00	36.20	6.00	31.58	31.18	32.56
30	36.25	42.45	6.00	37.83	37.43	38.81

ORDER INFORMATION

5	W	1	2	5	3	G	0	-	1	X	X	T	0	X	R	U	A	0	1
Pitch 1.25mm				1:Single Row		No. of contacts per row		T0: Tin Plated		B:Black W:White		R:T/R With Cap		RoHS					



Old Part No.:1253MS-XXTW-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
C	Revise The color: Black→Black & White	C	2017/03/06 Eloise
B	Revise The Drawing and color: White→Black	B	2017/03/01 Eloise

 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	1.25mm WAFER SMT				頁數 Page	1/1
	品號 PART NO.	5W1253G0-1XXT0XRUA01				繪圖 DRAWN	Eloise 2017/03/01
	圖號 DRAWING NO.	GW090-EL295	版本 REV.	C	核對 CHECKED	Jonny 2017/03/01	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2017/03/01	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		