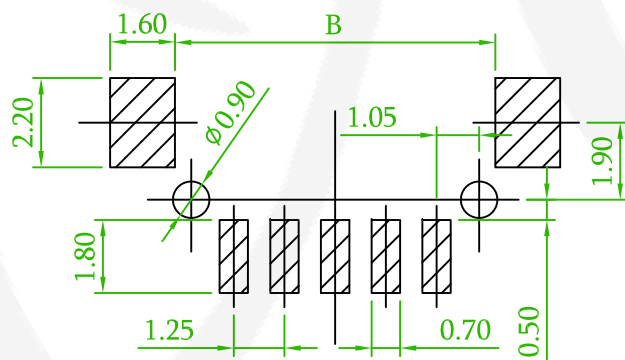


Current Rating: 1A AC,DC
Voltage Rating: 150V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 30mΩ Max
Insulation Resistance: 500MΩ Min
Withstanding Voltage: 500V AC/minute
Solder Tabs: Phosphor Bronze/Tin-plated
Material:Nylon 6T,UL94V-0
Pin Material:Brass/Gold-plated

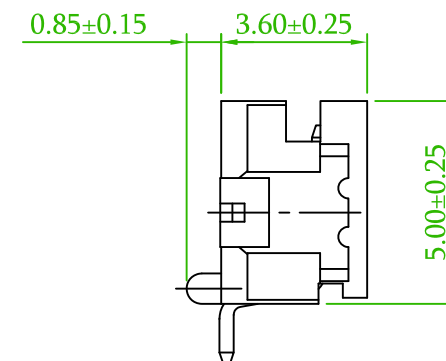
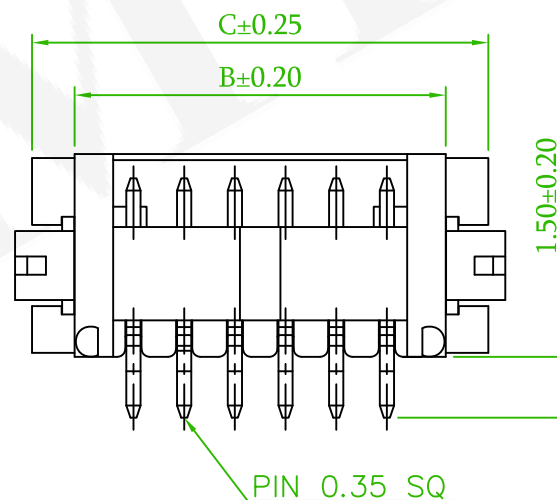
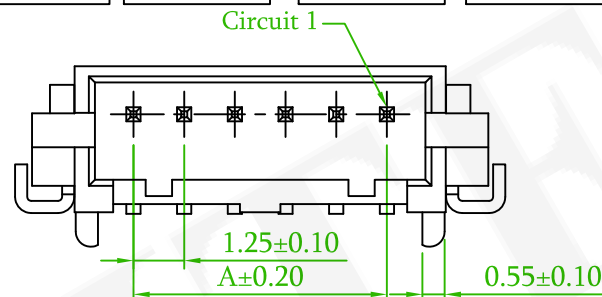
Figure 1 illustrates a 1D barcode used for component identification. The barcode is a sequence of characters: 5, W, 1, 2, 5, 2, H, 0, -, 1, X, X, G, 0, W, H, U, A, 0, 1. These characters are grouped into seven categories: Pitch 1.25mm (1, 2, 5), 1:Single Row (1), No. of contacts per row (X, X), G0:Gold Flash (G, 0), W:White (W), H:T/R W/O Cap (H, U), and RoHS (A, 0, 1).



No. of contacts	Dimensions		
	A	B	C
02	1.25	4.15	6.25
03	2.50	5.40	7.50
04	3.75	6.65	8.75
05	5.00	7.90	10.00
06	6.25	9.15	11.25
07	7.50	10.40	12.50
08	8.75	11.65	13.75
09	10.00	12.90	15.00
10	11.25	14.15	16.25
11	12.50	15.40	17.50
12	13.75	16.65	18.75
13	15.00	17.90	20.00
14	16.25	19.15	21.25
15	17.50	20.40	22.50



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



Old Part No.:1252MR-XXGW-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



糧德精密有限公司
Amtek Technology Co., Ltd.

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品名 TITLE	1.25mm WAFER SMT RIGHT ANGLE				頁數 Page	1/1
品號 PART NO.	5W1252H0-1XXG0WHUA01			繪圖 DRAWN	Mia 2016/09/02	
圖號 DRAWING NO.		版本 REV.	B	核對 CHECKED	Jonny 2016/09/02	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/02	
公差 TOLERANCE	.X ±0.20 .XX ±0.10	單位 UNIT	mm	THIRD ANGLE PROJECTION		