

**SPECIFICATIONS**

Current Rating: 0.5A AC,DC  
 Voltage Rating: 30V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Withstanding Voltage: 200V AC/minute  
 Pin Material: Phosphor Bronze/Matte Tin-plated  
 Solder Tabs: Phosphor Bronze/Matte Tin-plated  
 Material: Nylon 6T, UL94V-0

**ORDER INFORMATION**

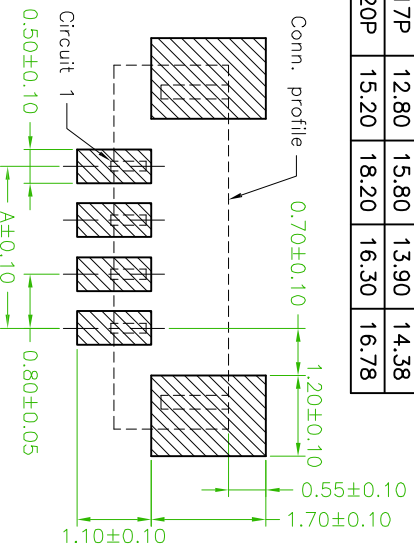
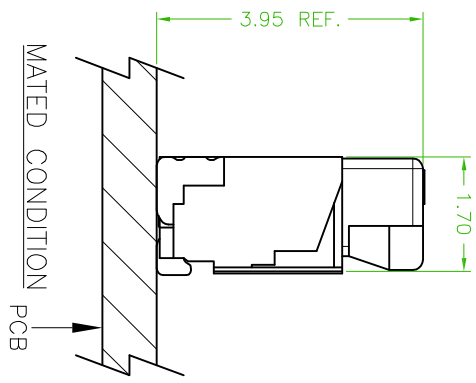
0 8 0 0 M S -  X  T  W  U

◎:Standard Recommend

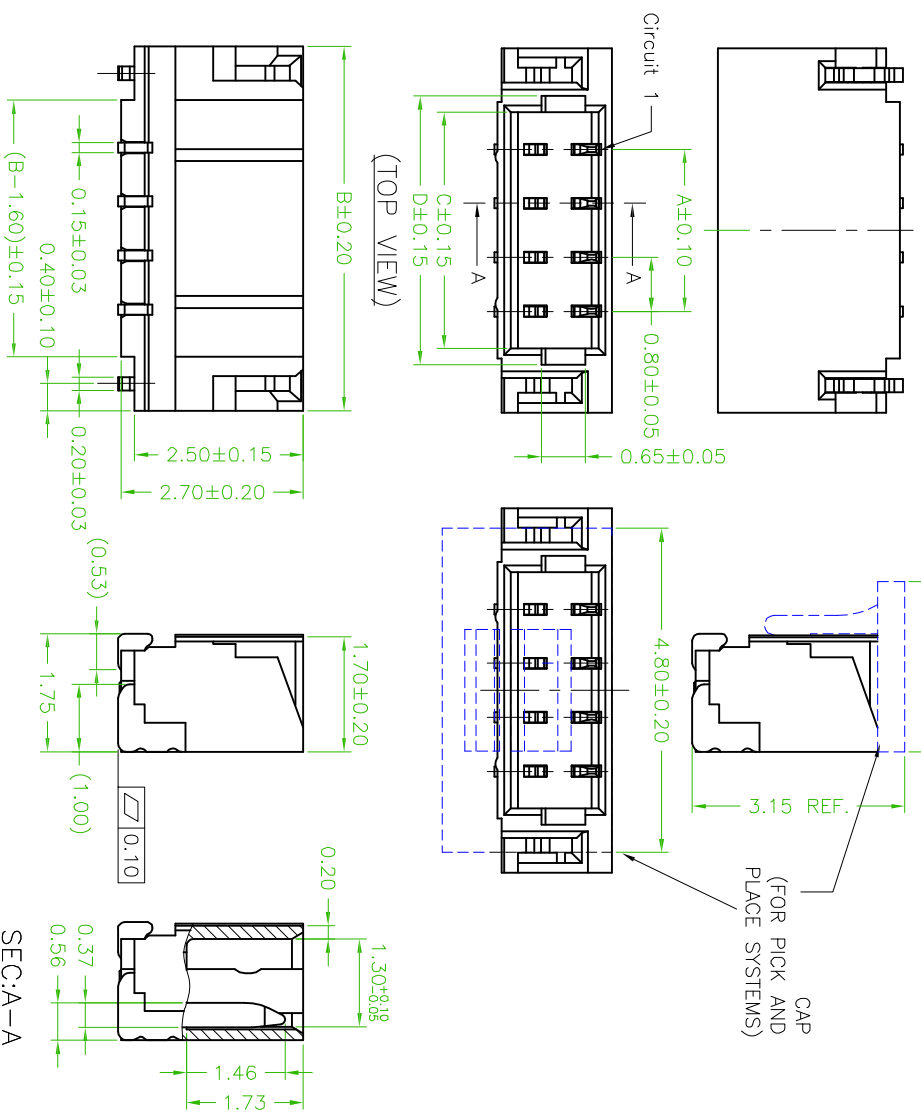
- No. of contacts
- T: Tin Plated
- W: Nylon natural
- U: RoHS + Nylon 6T



Circuit No.	Dimensions			
	A	B	C	D
02P	0.80	3.80	1.90	2.38
03P	1.60	4.60	2.70	3.18
04P	2.40	5.40	3.50	3.98
05P	3.20	6.20	4.30	4.78
06P	4.00	7.00	5.10	5.58
07P	4.80	7.80	5.90	6.38
08P	5.60	8.60	6.70	7.18
10P	7.20	10.20	8.30	8.78
12P	8.80	11.80	9.90	10.38
14P	10.40	13.40	11.50	11.98
15P	11.20	14.20	12.30	12.78
16P	12.00	15.00	13.10	13.58
17P	12.80	15.80	13.90	14.38
20P	15.20	18.20	16.30	16.78



Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)



△	C	Revised Drawing and add No. of contracts	2010/11/24
△	B	Revised Drawing	2009/08/25
△	REV.	DESCRIPTION	DATE

		禮德企業有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2268-8055 FAX: 886-2-2268-8055	
品名	0.8mm WAFER SMT TYPE	品號	0800MS-XXTW-U
圖號	0800MS-XXTW-U	版本	C
客戶品號	CUSTOMER P/N	比例	FREE
公差	TOLERANCE	單位	mm
		核對	Kent
		核對	Paul
		核准	James
日期	03/21/2007	繪圖	Kent