

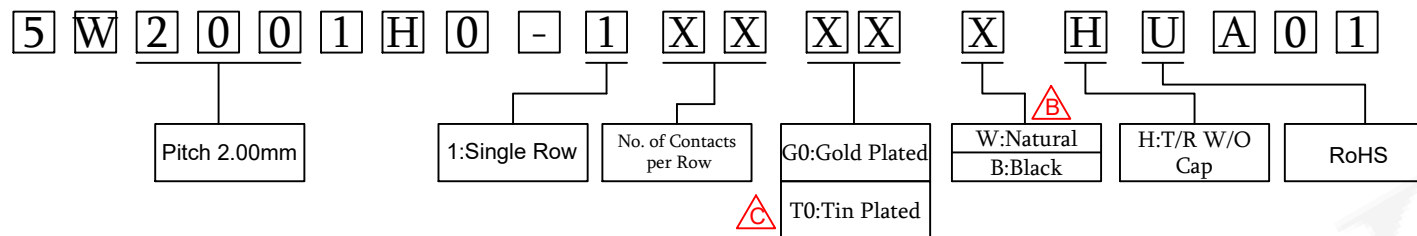
SPECIFICATIONS

Current Rating: 2A AC,DC
Voltage Rating: 100V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Voltage: 800V AC/minute

MATERIAL

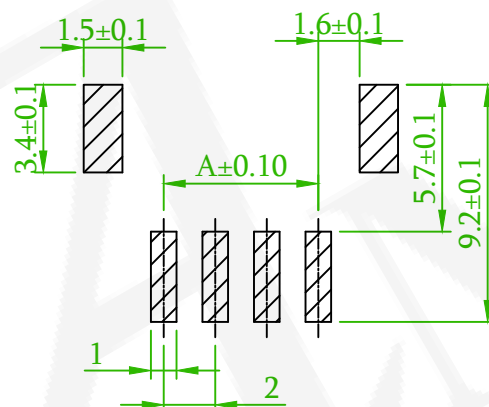
Contact Pin: Brass
Solder Tabs: Brass
Insulator: Nylon 6T, UL94V-0

ORDER INFORMATION

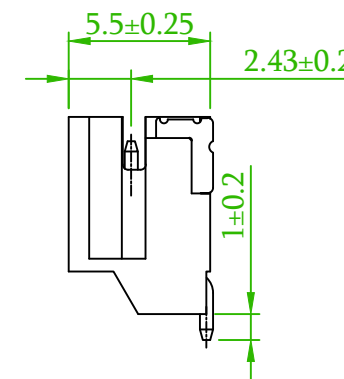
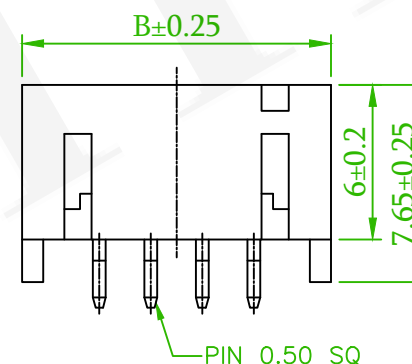
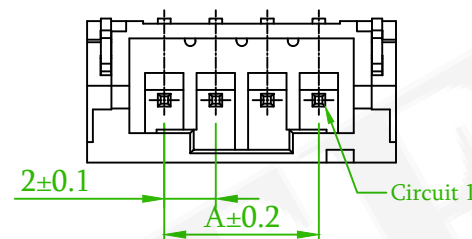


AMTEK 耀德
2022.05.06
Released DCC

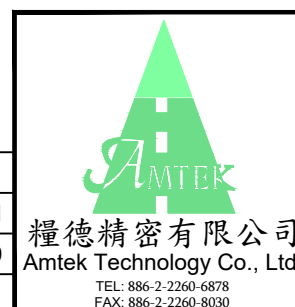
No. of contacts	Dimensions	
	A	B
02	2.00	8.00
03	4.00	10.00
04	6.00	12.00
05	8.00	14.00
06	10.00	16.00
07	12.00	18.00
08	14.00	20.00
09	16.00	22.00
10	18.00	24.00
11	20.00	26.00
12	22.00	28.00
13	24.00	30.00
14	26.00	32.00
15	28.00	34.00
16	30.00	36.00



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No.: 2001MR-XXGW-U



品名 TITLE	2.0mm WAFER S/R R/A SMT TYPE					頁數 Page	1/2
品號 PART NO.	5W2001H0-1XXXXXHUA01					繪圖 DRAWN	Jeff 2016/08/18
圖號 DRAWING NO.	GW090-GB839		版本 REV.	C	核對 CHECKED	Josh 2019/01/29	
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Josh 2019/01/29	
公差 TOLERANCE	.X ±0.20 .XX ±0.10		單位 UNIT	mm	THIRD ANGLE PROJECTION		

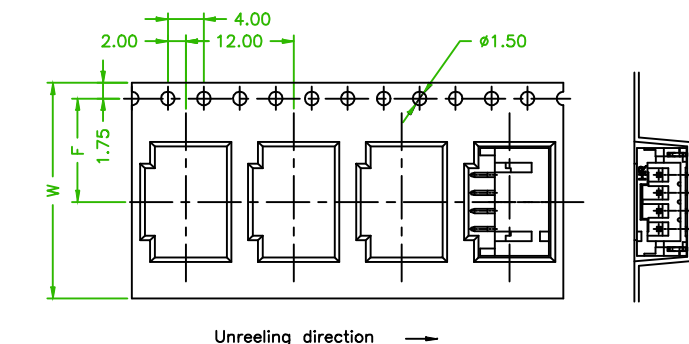
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x1	Add T0: Tin Plated	Nick	2019/03/21
△x1	Add a color: B: Black.	Gary	2019/01/29

NOTE:

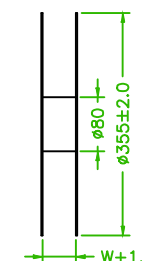
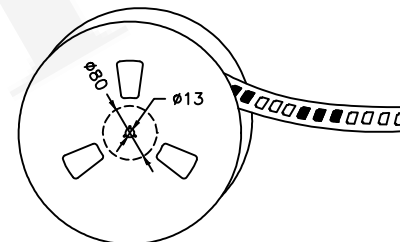
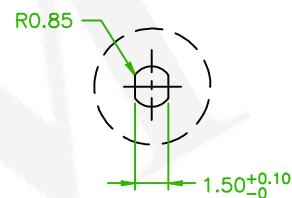
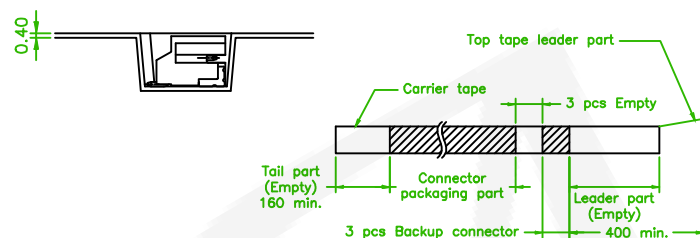
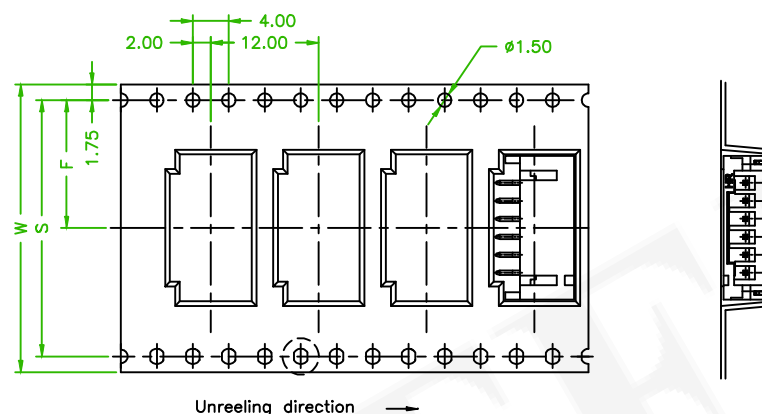
Material: Transparent
Anti-static Polystyrene.



02~05 Contacts



06~16 Contacts



Number of Contacts	W±0.3	F±0.1	S±0.1	Q'ty/Reel
02P	16	7.50		1000
03P	24	11.50		1000
04P	24	11.50		1000
05P	24	11.50		1000
06P	32	14.20	28.40	1000
07P	32	14.20	28.40	1000
08P	32	14.20	28.40	1000
09P	44	20.20	40.40	1000
10P	44	20.20	40.40	1000
11P	44	20.20	40.40	1000
12P	44	20.20	40.40	1000
13P	56	26.20	52.40	1000
14P	56	26.20	52.40	1000
15P	56	26.20	52.40	1000
16P	56	26.20	52.40	1000

Old Part No.:2001MR-XXGW-U


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品名 TITLE		2.0mm WAFER S/R R/A SMT TYPE				頁數 Page	2/2
品號 PART NO.		5W2001H0-1XXXXXHUA01				繪圖 DRAWN	Jeff 2016/08/18
圖號 DRAWING NO.		GW090-GB839		版本 REV.	C	核對 CHECKED	Josh 2019/01/29
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△x1	Add a color: B: Black.	Gary	2019/01/29
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE