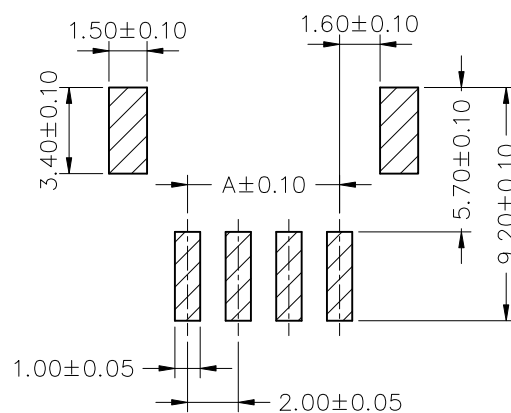
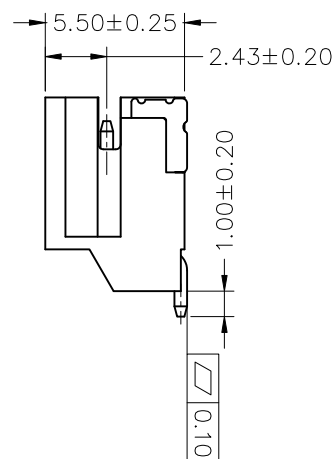
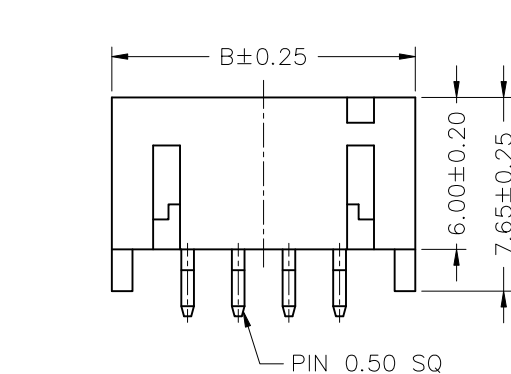


A2001 WR-S-XP D01
① ② ③ ④ ⑤

- ① Series No.
- ② Connector type: WR=Right angle
- ③ Mounting type: S=SMT without boss
- ④ No. of circuits
- ⑤ Option code: D01=Gold-flash

Current Rating: 2A AC,DC
Voltage Rating: 100V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 10mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 800V AC/minute
Pin Material: Brass
Solder Tabs: Brass
Material: Nylon 6T,UL94V-0
Color: Natural

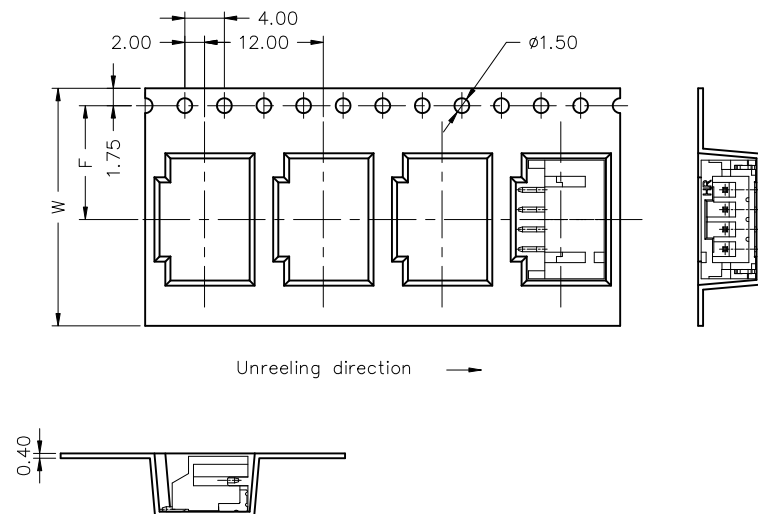
Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	2.00	8.00	10P	18.00	24.00
03P	4.00	10.00	11P	20.00	26.00
04P	6.00	12.00	12P	22.00	28.00
05P	8.00	14.00	13P	24.00	30.00
06P	10.00	16.00	14P	26.00	32.00
07P	12.00	18.00	15P	28.00	34.00
08P	14.00	20.00	16P	30.00	36.00
09P	16.00	22.00			



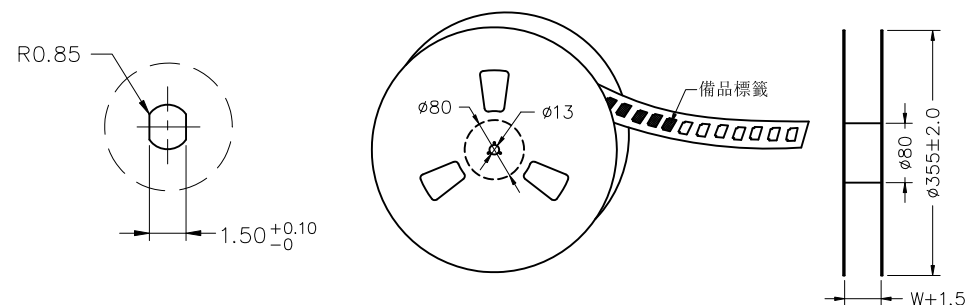
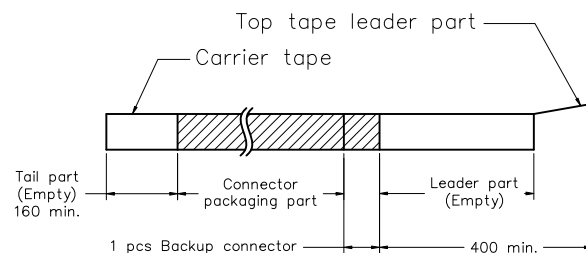
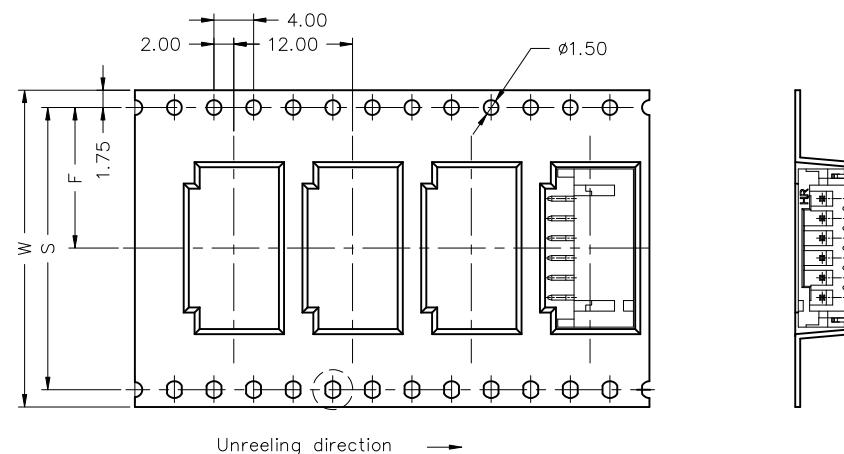
PCB LAYOUT

				 燦達電子工業股份有限公司 JOINT TECH ELECTRONIC IND. CO., LTD.			
				UNIT	SCALE	SHEET	TITLE:
				mm	1 : 1	1 of 2	
A5	EN202408291740	2024.11.04	黃樸棟	DRAWN BY 李勤	APPROVED BY 董正一	2.00mm PITCH 90° WAFER-SMT TYPE	
A4	EN202407301704	2024.08.06	吳清				
A3	EN202206251102	2022.07.15	劉建芳	2006.07.21	2006.07.21		
A2	EN1310310376	2013.10.31	郭木恩	GENERAL TOLERANCE			
A1	REVISE	2013.02.26	2006.09.02	X. X±0. 25	ANGLE±		
A0	NEW RELEASE	2006.07.21	李勤	X. XX±0. 15 X. XXX±0. 05			DRAW NO. : A2001WR-S-XP001

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

NOTE:
Material: Transparent
Anti-static Polystyrene.

					燦達電子工業股份有限公司			
					JOINT TECH ELECTRONIC IND. CO., LTD.			
					UNIT	SCALE	SHEET	TITLE: 2.00mm PITCH 90° WAFER-SMT TYPE TAPING SPEC.
					mm	1 : 1	2 of 2	
A5	EN202408291740	2024.11.04	黃模棟	DRAWN BY 李勤	APPROVED BY 董正一			
A4	EN202407301704	2024.08.06	吳清					
A3	EN202206251102	2022.07.15	劉建芳	2006.07.21	2006.07.21			
A2	EN1310310376	2013.10.31	郭木思	GENERAL TOLERANCE				
A1	EN1303140072	2006.09.02	李勤	X. X±0. 25	ANGLE±			
A0	NEW RELEASE	2006.07.21	李勤	X. XX±0. 15				
REV.	DESCRIPTION	DATE	NAME	X. XXX±0. 05				
				DRAW NO. : A2001WR-S-XP001			REV. A5	