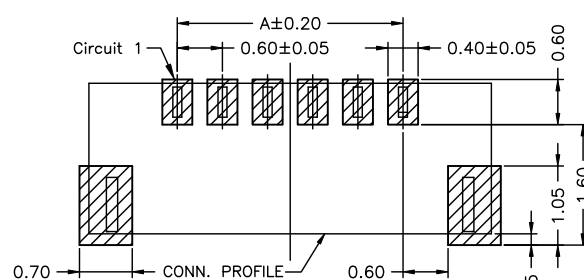
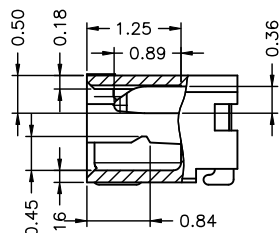
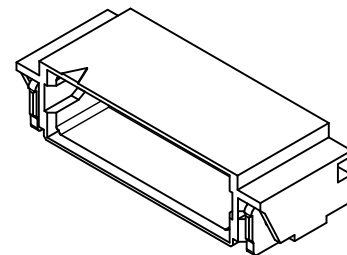
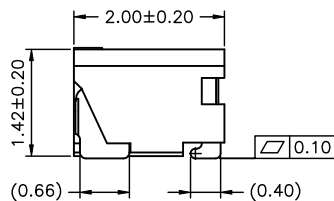
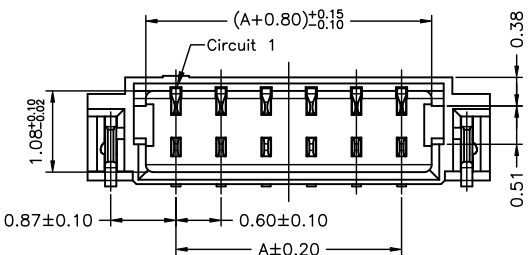


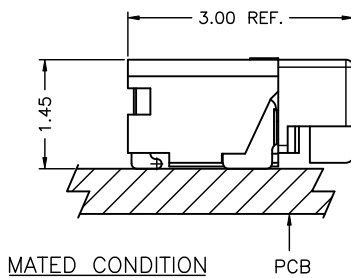
(TOP VIEW)



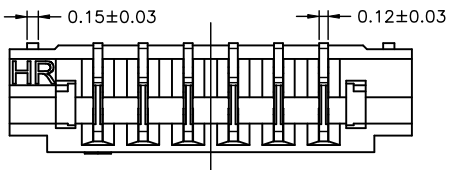
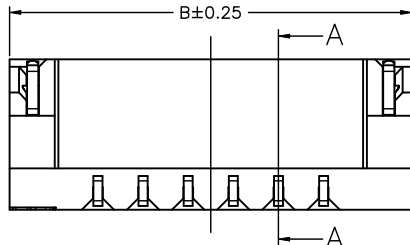
P.C.B. LAYOUT
(TOP VIEW)



SEC:A-A



MATED CONDITION



P/N LEGEND

2WBA0601 WR-S-XP N L B XX X 00 R

① Series No.
 ② Connector type: WR=Right angle
 ③ Mounting type: S=SMT
 ④ No. of circuits
 ⑤ N=Halogen Free
 ⑥ Material: L=LCP
 ⑦ Color: B=Black
 ⑧ Plating code for contacts:
 T1=Matte Tin-plated; G1=Gold-flash
 ⑨ Plating code for solder tabs:
 T=Matte Tin-plated; G=Gold-flash
 ⑩ Option code: 00=Standard
 ⑪ R=Tape & Reel(Without Cap or Mylar)

SPECIFICATIONS

Current Rating: 0.2A AC,DC
 Voltage Rating: 30V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 200V AC/minute
 Pin Material: Phosphor Bronze/Matte Tin-plated or Gold-flash
 Solder Tabs: Phosphor Bronze/Matte Tin-plated or Gold-flash
 Material: LCP,UL94V-0
 Color: Black

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02P	0.60	2.95	10P	5.40	7.75
04P	1.80	4.15	12P	6.60	8.95
05P	2.40	4.75	16P	9.00	11.35
06P	3.00	5.35	20P	11.40	13.75
08P	4.20	6.55	22P	12.60	14.95

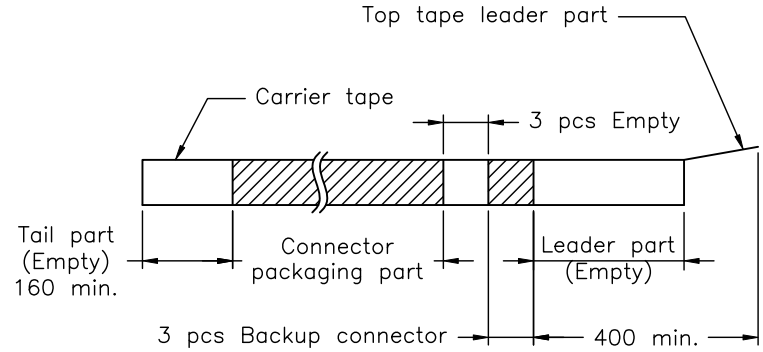
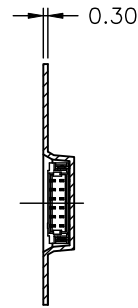
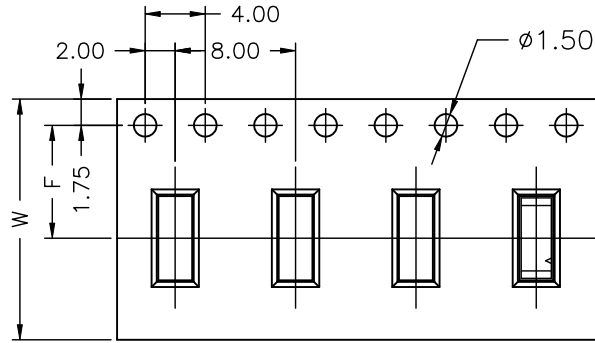
Singatron Enterprise Co., Ltd.

TITLE	0.60mm PITCH 90° WAFER-SMT TYPE				
DWN	陳敏	PART NO.	2WBA0601WR-S-XPXXXXXXXXXX		
CHKD	2012.05.02	SCALE	1:1	UNIT:	mm
APVD	董正一	SIZE:	A3	SHEET:	1 of 2
		REV:	A1		
CUSTOMER COPY					

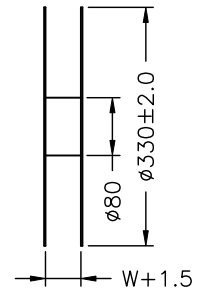
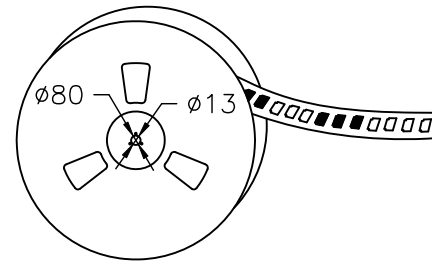
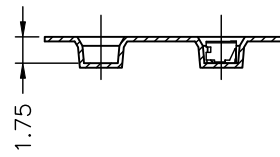
REV.	DESCRIPTION	DATE	NAME	GENERAL TOLERANCE	ANGLE±
A1	REVISE	2018.09.06	焦秋蘭	X.X±0.25	
A0	NEW RELEASE	2012.05.02	陳敏	X.XX±0.15	
				X.XXX±0.05	



02~22 Contacts



Unreeling direction →



Number of Contacts	W±0.3	F±0.1	S±0.1	Q'ty/Reel
02P	12	5.50		4,000
04P	12	5.50		4,000
05P	12	5.50		4,000
06P	16	7.50		4,000
08P	16	7.50		4,000
10P	16	7.50		4,000
12P	24	11.50		4,000
16P	24	11.50		4,000
20P	24	11.50		4,000
22P	24	11.50		4,000

NOTE:
Material: Transparent
Anti-static Polystyrene.

REV.	DESCRIPTION	DATE	NAME	GENERAL TOLERANCE	ANGLE±
A1	REVISE	2018.09.06	焦秋蘭	X.X±0.25	ANGLE±
A0	NEW RELEASE	2012.05.02	陳敏	X.XX±0.15	
				X.XXX±0.05	

Singatron Enterprise Co., Ltd.

TITLE	0.60mm PITCH 90° WAFER-SMT TYPE			
DWN	陳敏	PART NO.	2WB0601WR-S-XPNXXXXXXXXXX	
CHKD	2012.05.02	SCALE 1:1	UNIT: mm	
APVD	董正一	SIZE: A3	SHEET: 1 of 2	REV: A1

CUSTOMER COPY