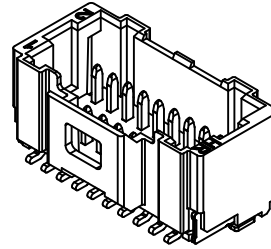
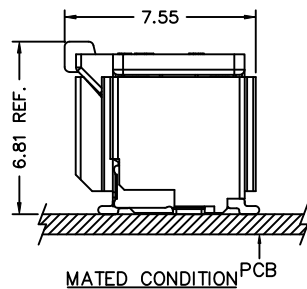
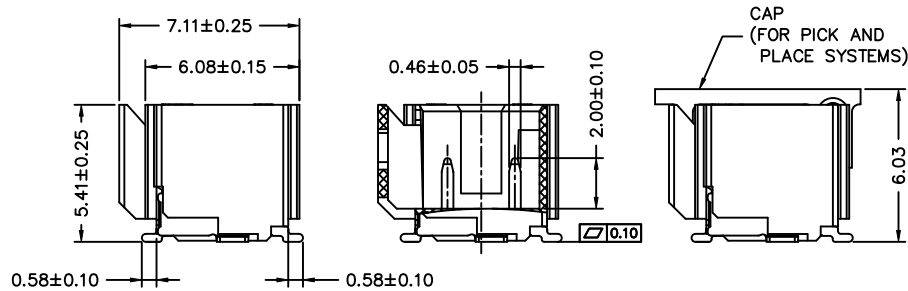


P.C.B LAYOUT
(TOP VIEW)



P/N LEGEND

A1014 WV-S-2XNP N L N GA T 00 L
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

- ① Series No.
- ② Connector type: WV=Vertical
- ③ Mounting type: S=SMT
- ④ No. of circuits
- ⑤ N=Halogen Free
- ⑥ Material: L=LCP-V0
- ⑦ Color: N=Natural(Beige)
- ⑧ Plating code for contacts: GA=Gold-plated 4u"
- ⑨ Plating code for solder tabs: T=Matte Tin-plated
- ⑩ Option code: 00=Standard
- ⑪ Packing code: L=Tape & Reel(With Cap)

SPECIFICATIONS

Current Rating: 0.8A AC,DC
 Voltage Rating: 50V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 250V AC/minute
 Pin Material: Phosphor Bronze
 Solder Tabs: Brass
 Material: Nylon 6T,UL94V-0
 Cap: LCP-V0,Natural(Beige)
 Color: Natural(Beige)

Circuit No.	Dimensions			
	A	B	C	D
2X10P	9.00	12.30	10.45	11.25
2X15P	14.00	17.30	15.45	16.25
2X20P	19.00	22.30	20.45	21.25
2X25P	24.00	27.30	25.45	26.25



燦達電子工業股份有限公司
JOINT TECH ELECTRONIC IND. CO., LTD.

UNIT: mm SCALE: 1:1 SHEET: 1 of 2

DRAWN BY: 劉建芳 2016.10.19
APPROVED BY: 謝瑞清 2016.10.19

GENERAL TOLERANCE

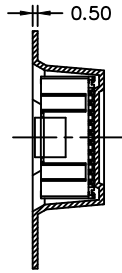
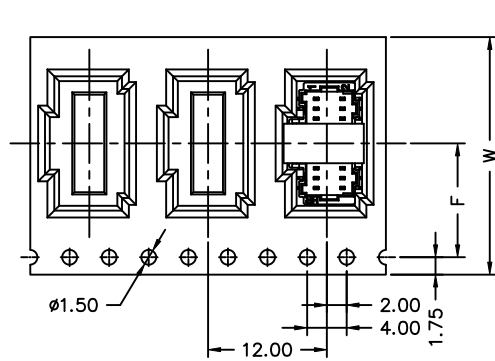
X.X±0.25
X.XX±0.15
X.XXX±0.05

TITLE:
1.00mm PITCH
180° WAFER-SMT TYPE
DRAW NO.: A1014WV-S-2XNPXXXXXXXL REV. A1

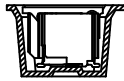
REV.	DESCRIPTION	DATE	NAME
A1	EN20200616323	2020.07.20	黃培軍
A0	NEW RELEASE	2016.10.19	劉建芳



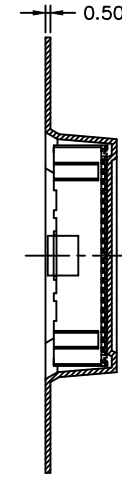
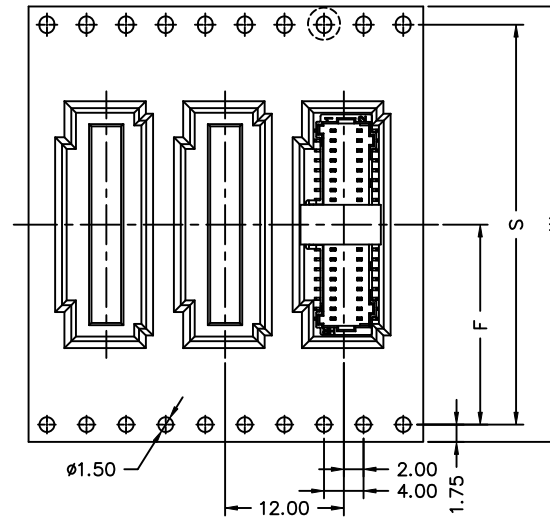
2X10 Contacts



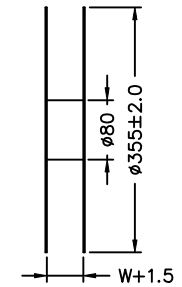
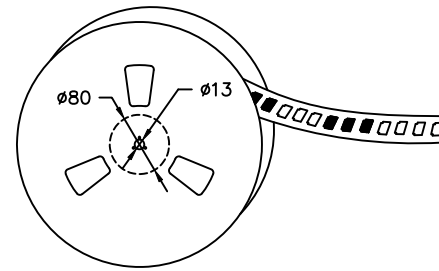
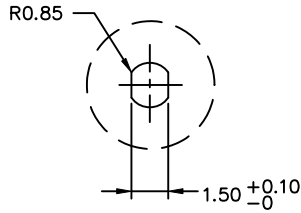
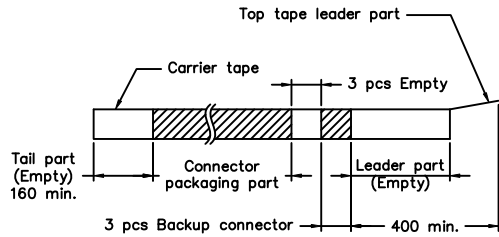
← Unreeling direction



2X15~2X25 Contacts



← Unreeling direction



Number of Contacts	W±0.3	F±0.1	S±0.1	Q'ty/Reel
2X10P	24	11.50		1,000
2X15P	32	14.20	28.40	1,000
2X20P	44	20.20	40.40	1,000
2X25P	44	20.20	40.40	1,000

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:
mm		1 : 1	2 of 2		1.00mm PITCH 180° WAFER-SMT TYPE, DUAL ROW, TAPING SPEC.
DRAWN BY		APPROVED BY			
劉建芳		謝瑞清			
2016.10.19		2016.10.19			
GENERAL TOLERANCE					
A1	EN20200616323	2020.07.20	黃培軍	X.X±0.25	ANGLE±
A0	NEW RELEASE	2016.10.19	劉建芳	X.XX±0.15	
REV.	DESCRIPTION	DATE	NAME	X.XXX±0.05	
				DRAW NO. : A1014WV-S-2XNPNXXXXXXXL	
				REV. A1	