

NOTES 备注:

1. MATERIAL 材料:
 - 1.1 HOUSING 胶壳: THERMOPLASTIC, HIGH TEMP, UL94 V-0, COLOR: BLACK.
 - 1.2 CONTACTS 端子: COPPER ALLOY.
 - 1.3 DUMMY CARD 卡: THERMOPLASTIC, HIGH TEMP, UL94 V-0, COLOR: BLACK.
2. FINISH 电镀:
 - CONTACT 端子: SELECTIVE GOLD PLATING ON THE CONTACT AREA. 100µ" MIN. MATTE-TIN PLATING ON THE SOLDER TAILS, 50µ" MIN. NICKEL UNDERPLATING OVERALL.

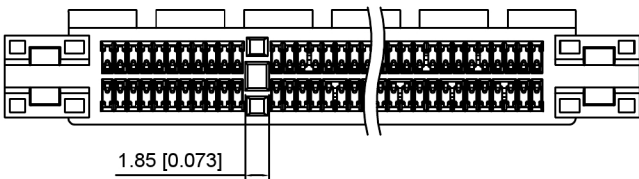
X1613 W S - XX - 9T V01

- ① ② ③ ④ ⑤ ⑥

- ① Series Number
- ② Terminal form: W-Wafer
- ③ Welding Board Angle : Straddle
- ④ No. of Pins: 36~164 Pin
- ⑤ Plastic material: PA9T /PA46 UL94V-0
- ⑥ Contact Plating: V01-Gold Flash
V15-Gold 15u"
V30-Gold 30u"

PCB Thickness "DIM. K"	DIM. M	
0	2.08	2.55
1	2.30	2.55
2	1.80	2.55
4	1.57	1.70

POSITION	DIMENSIONS				
	A ±0.20	B ^{+0.20} / _{-0.08}	C ±0.20	D ±0.25	E ±0.35
36	6	7.65	12.3	25	34.8
64	20	21.65	26.3	39	48.8
98	37	38.65	43.3	56	65.8
164	70	71.65	76.3	89	98.8



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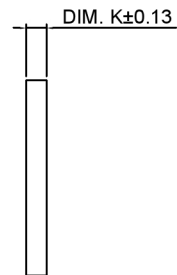
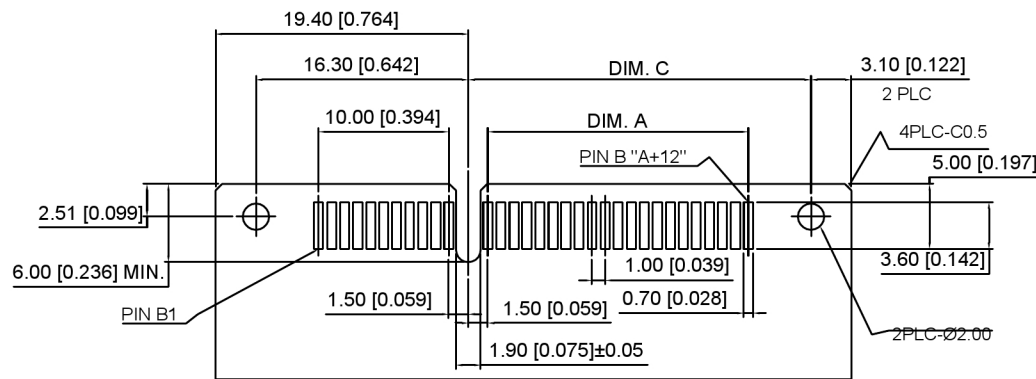
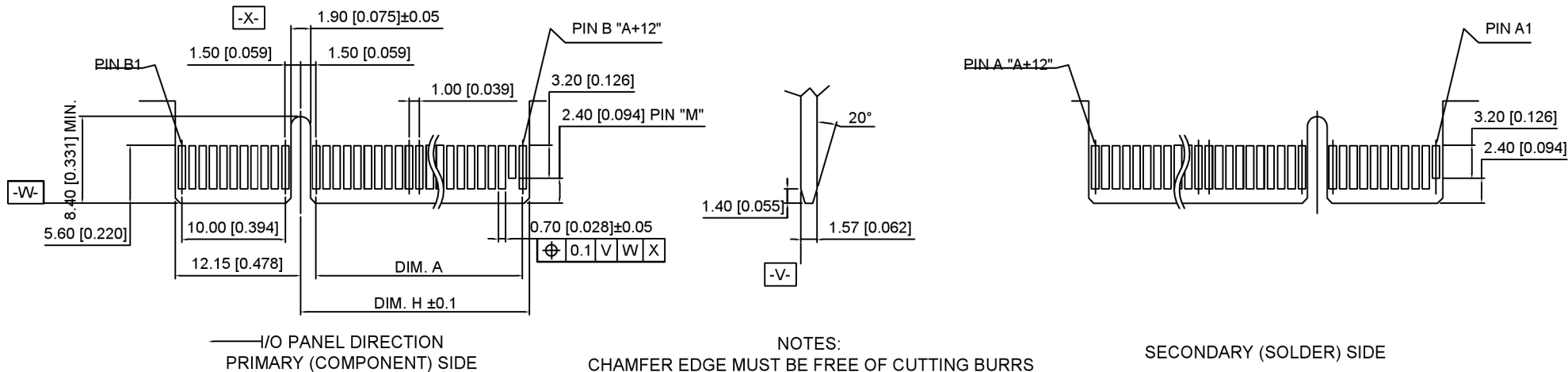
Δ X	日期
Δ X	日期
Δ X	日期
MARK	DESCRIPTION

文件工程章

REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ANGULAR				±5°
L ≤ 4				±0.2
4 < L ≤ 16				±0.3
16 < L ≤ 63				±0.4
L > 63				±0.5



DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	PART NO.: X1613WS-XX-9TV01
CHKD	UNIT: mm/in	DWG NO.: X-X1613WS-XX-9TV01
APPD	SIZE: A4	WEIGHT
XKB INDUSTRIAL PRECISION CO., LIMITED		SHEET 1/1
		REVISION A0



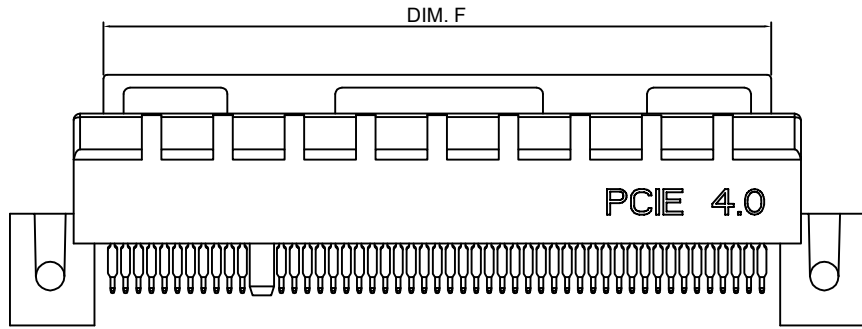
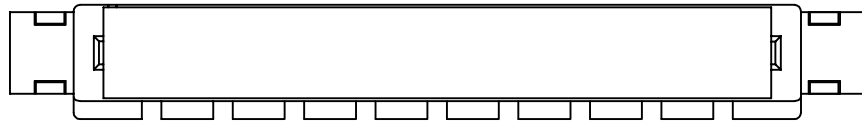
POS.	DIM. A	DIM. C	DIM. H	"M"
36	6	12.3	8.15	B17
64	20	26.3	22.15	B31
98	37	43.3	39.15	B48
164	70	76.3	72.15	B81

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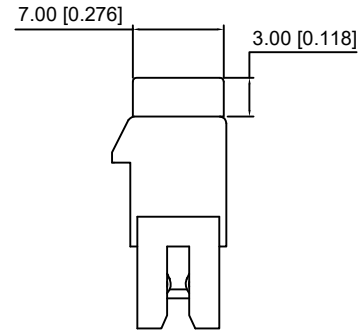
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGULAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	PART NO.: X1613WS-XX-9TV01
CHKD	UNIT: mm/in	DWG NO.: X-X1613WS-XX-9TV01
APPD	SIZE: A4	WEIGHT
XKB INDUSTRIAL PRECISION CO., LIMITED		SHEET 1/1
		REVISION A0



WITH Dummy Card



DIMENSIONS	
POSITION	DIM. F
36	20.4
64	34.4
98	51.4
164	84.4

					ANGULAR	±5°	XKB	DSND		SCALE: N/A	MODEL TYPE:		
ΔX					L ≤ 4	±0.2		DWN		VIEW:	PART NO.:	X1613WS-XX-9TV01	
ΔX					4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:	X-X1613WS-XX-9TV01	
ΔX					16 < L ≤ 63	±0.4		APPD		SIZE: A4			
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5					WEIGHT	SHEET	REVISION
					UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO., LIMITED				1/1	A0	
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