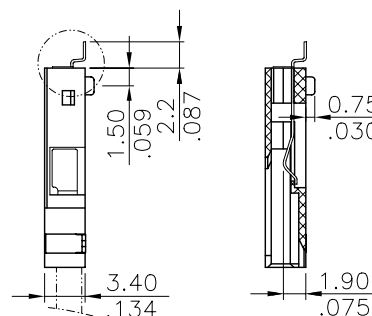


3 Solder tail area: Tin over Nickel plating

$$\frac{\text{CSD} - 09}{1} \quad \frac{\text{G}}{2} \quad \frac{0}{3} \quad \frac{0}{4} \quad \frac{1}{5} \quad \frac{0}{6} \quad \frac{0}{7}$$

1. SERIES NO.
2. CONTACT NUMBER: 09
3. PLATING CODE:
G= Selective 5 μ " Gold
4. Card Key orientation style:
0= Standard
5. MOUNT EAR STAND OFF:
0= 0mm
6. INSULATOR COLOR:
1= Color Black
7. OPTION CODE:
0= Standard



SEC. A-A

Technical drawing of a 16-bit parallel data card connector. The drawing shows a side view of the connector with dimensions in inches and mils. Key features include a 'Write protect' switch on the left and a 'Card detector' switch on the right. The connector has 16 pins, numbered 1 to 16. Dimensions are provided for the overall size, pin spacing, and specific pin locations. A large 'X' is drawn over the drawing, indicating it is a rejected or obsolete design.

Dimensions (inches and mils):

- Overall width: 1.7 ± 0.05 inches, $.067 \pm .002$ inches
- Pin 15 location: 15.0 ± 0.05 inches, $.591 \pm .002$ inches
- Pin 14 location: 7.35 ± 0.05 inches, $.289 \pm .002$ inches
- Pin 13 location: 2.50 ± 0.05 inches, $.098 \pm .002$ inches
- Pin 12 location: 1.82 ± 0.05 inches, $.072 \pm .002$ inches
- Pin 11 location: 1.0 ± 0.05 inches, $.040 \pm .002$ inches (TYP.)
- Pin 10 location: 5.0 ± 0.05 inches, $.197 \pm .002$ inches
- Pin 9 location: 1.69 ± 0.05 inches, $.067 \pm .002$ inches
- Pin 8 location: $\phi 1.65 \pm 0.05$ inches, $.065 \pm .002$ inches
- Pin 7 location: 2.5 ± 0.05 inches, $.098 \pm .002$ inches
- Pin 6 location: 25.3 ± 0.05 inches, $.100 \pm .002$ inches
- Pin 5 location: 28.4 ± 0.05 inches, $1.118 \pm .002$ inches
- Pin 4 location: 30.3 ± 0.05 inches, $1.193 \pm .002$ inches
- Pin 3 location: 32.5 ± 0.05 inches, $1.280 \pm .002$ inches
- Pin 2 location: $13.25 \pm .005$ inches, $.522 \pm .002$ inches
- Pin 1 location: 15.2 ± 0.05 inches, $.598 \pm .002$ inches

RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: Secure Digital Connector CARD KEY ORIENTATION STYLE: Standard (TOP Mount) STAND OFF HIGHNESS: 0mm	 瀚荃股份有限公司 CviLux Corporation				
3	Sandy	4/3/06'	ECN06114/ECR06029-0	CVILUX CORP. 2006.04.18 ISSUED	DRAWN BY:	Sandy	04/03-06'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
2	Sun	11/30/05'	ECN05406		ENGINEER:	Eisley	04/10-06'	.X ± 0.38/015			X* ± 1"			
1	Sun	6/06/05'	ECR05055-0/ECN05167		CHECKED BY:	Alex	04/10-06'	.XX ± 0.25/010			.X* ±			
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Alex	04/10-06'	.XXX ± 0.10/004			.XX ±			
										DRAWING NO.	CSD-03SE	PART NO.	CSD-09G0010	
										SCALE	2 / 1		SHEET 1 OF 1	