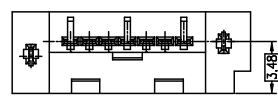
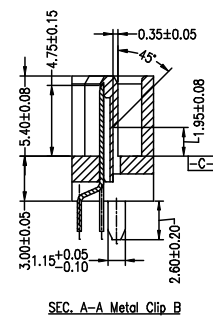
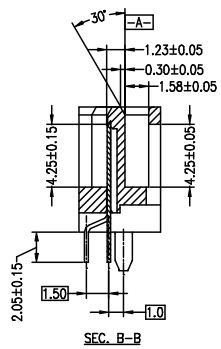
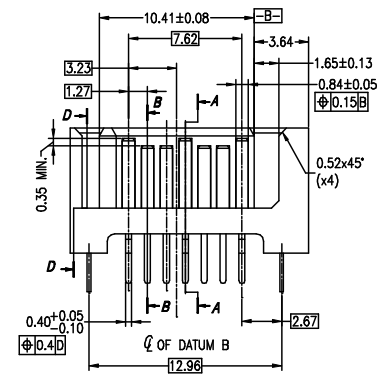
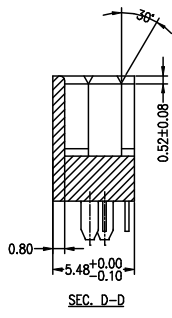
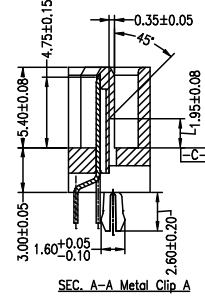
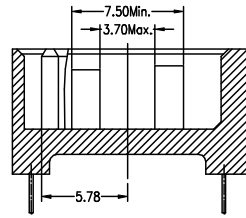
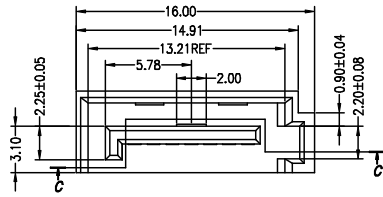


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**FCI**

PRODUCT NO.10035690-XXX-3W



mat'l. code SEE NOTE		tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com <b>S-ATA SIGNAL PLUG DIP VERTICAL TYPE ASS'Y</b>
ltr	ecn no	dr	date	projection	
A	T05-0213	W.L.	09/09/05	linear	MM
				angles	0° ±2°
				dr	Wade Liu 09/09/05
				enrg	Wade Liu 09/09/05
				chr	Wade Liu 09/09/05
				appd	Sterling Lin 09/09/05
sheet	revision			scale	A 10035690
index	sheet				code 1 of 3

ACAD

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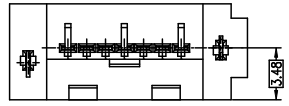
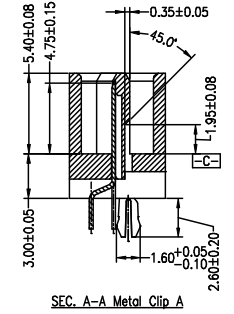
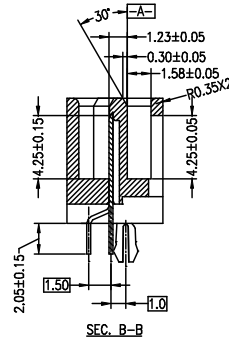
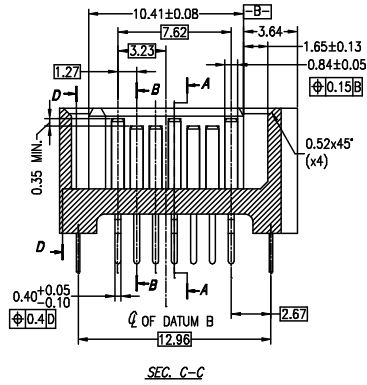
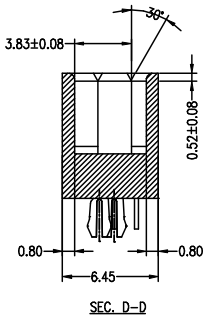
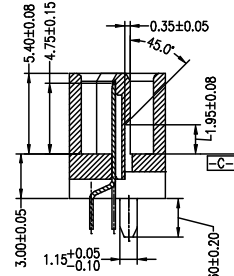
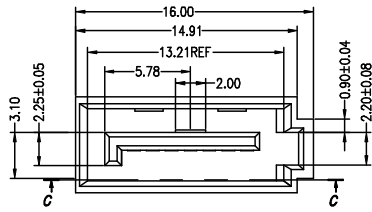
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22526

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PRODUCT NO.10035690-XXX-4W



mat'l. code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±0.15	projection	title		
A				angles	0° ±2°		S-ATA SIGNAL PLUG		
				dr	Wade Liu 09/09/05		DIP VERTICAL TYPE ASS'Y		
				enrg	Wade Liu 09/09/05	MM	product family SATA		
				chr	Wade Liu 09/09/05	scale	size dwg no		
				appd	Sterling Lin 09/09/05		A 10035690		
sheet index	revision sheet								code
									2 of 3

cage code 22526

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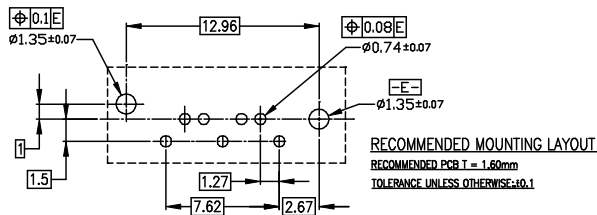


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- 10035690-X X-X XX
- BLANK: Plating Tin/Lead
  - LF: Plating Lead Free
  - 3W: 3 Wall
  - 4W: 4 Wall
  - 2: Metal clip A
  - 3: Metal clip B
  - Au thickness of contact point
    - 0: 15u" min
    - 2: 3u" min
  - Housing Color
    - 0: Black
    - 1: Blue

**NOTES :**

1. MATERIAL
  - i) HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
  - ii) TERMINAL : COPPER ALLOY
  - iii) HOLD DOWN : COPPER ALLOY
2. FINISH
  - i) TERMINAL : Au PLATING AT CONTACT POINT  
100u" min Sn-Pb or PURE TIN PLATING AT SOLDER TAIL WITH NICKEL UNDERPLATE
  - ii) HOLD DOWN : 100-200 u" Sn-Pb or PURE TIN PLATING.
3. P/N : 10035690-XXXXLF  
THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH 1.6MM MINIMUM THICK CIRCUIT BOARD.
4. Packaging spec. GS-14-840.
5. Prodcut Spec. GS-12-194.

mat'l. code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±0.15	projection	title		
A				angles	0° ±2'		S-ATA SIGNAL PLUG		
				dr	Wade Liu 09/09/05	MM	product family		code
				enrg	Wade Liu 09/09/05		SATA		-
				chr	Wade Liu 09/09/05	scale	size dwg no		sheet
				appd	Sterling Lin 09/09/05		A 10035690		3 of 3
sheet index	revision sheet								

1 | 2

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