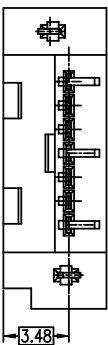
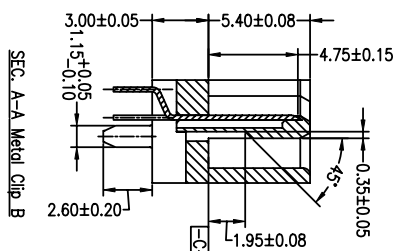
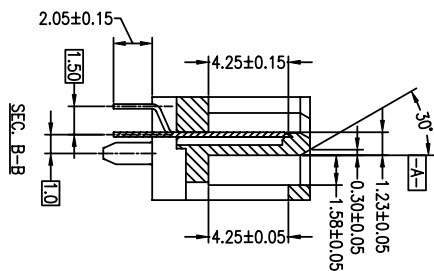
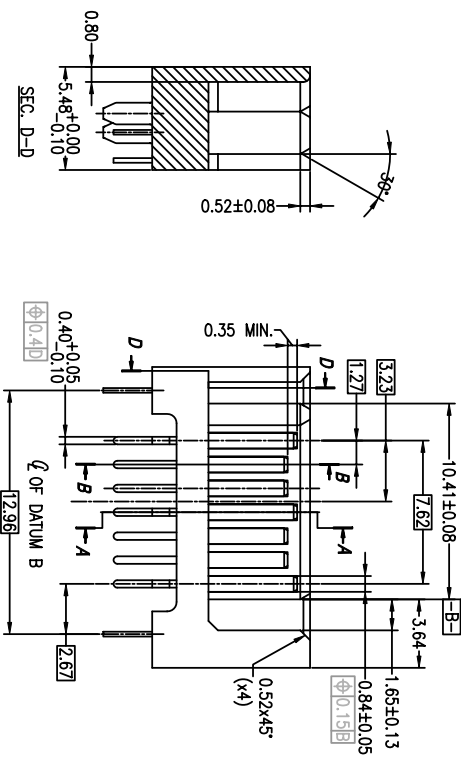
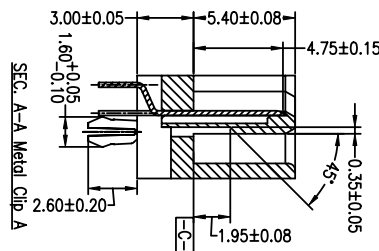
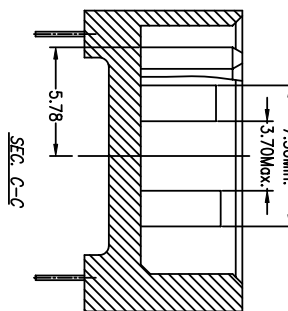
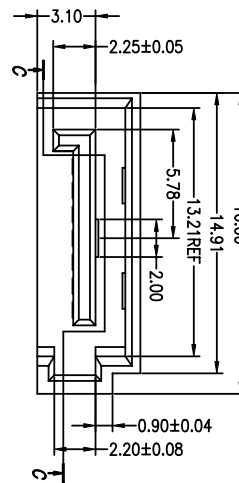




PRODUCT NO.10035690-XXX-3W

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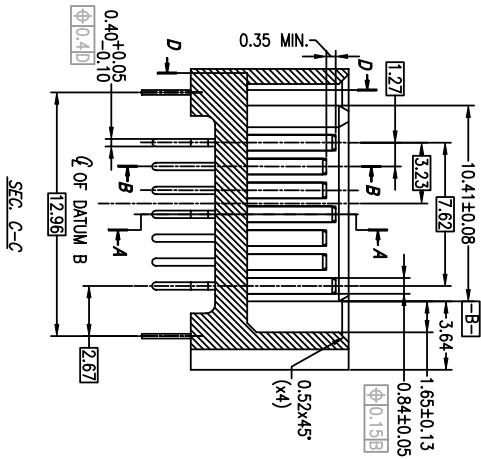
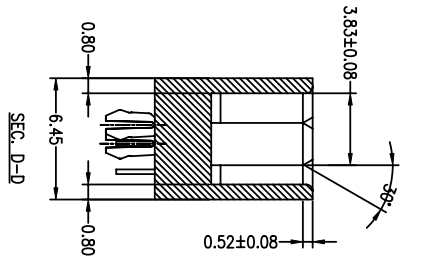
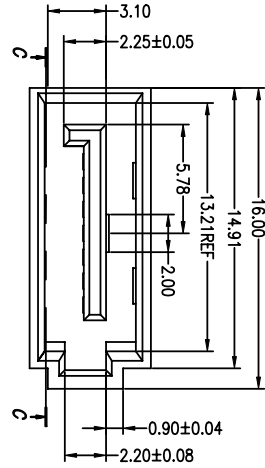
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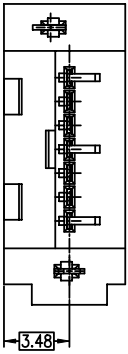
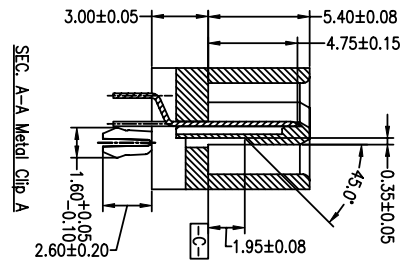
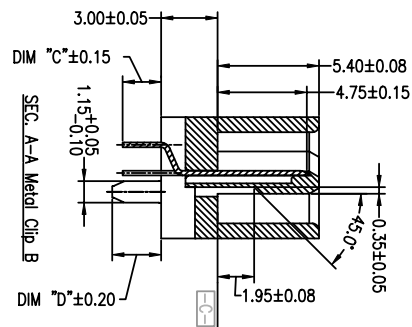
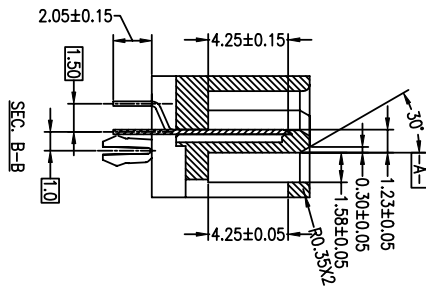
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mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	angular	projection	title
A	105-0213	W.L.	09/09/05	.XX ± 0.20	0° ± 2°	MM	S-ATA SIGNAL PLUG
B	108-1033	S.Lin	02/29/08	.XXX ± 0.10		scde	DIP VERTICAL TYPE ASSY
sheet	revision	sheet	index	dr	engr	chr	product family
B	B	1	2	09/09/05	09/09/05	09/09/05	SATA
B	B	2	3	09/09/05	09/09/05	09/09/05	10035690
B	B	3		09/09/05	09/09/05	09/09/05	code
B	B			09/09/05	09/09/05	09/09/05	TWN
B	B			09/09/05	09/09/05	09/09/05	sheet
B	B			09/09/05	09/09/05	09/09/05	1 of

code code



SUF-FIX	DIM C	DIM D
OTHERS	2.05MM	2.60MM
-XX4XLF	3.05MM	3.40MM

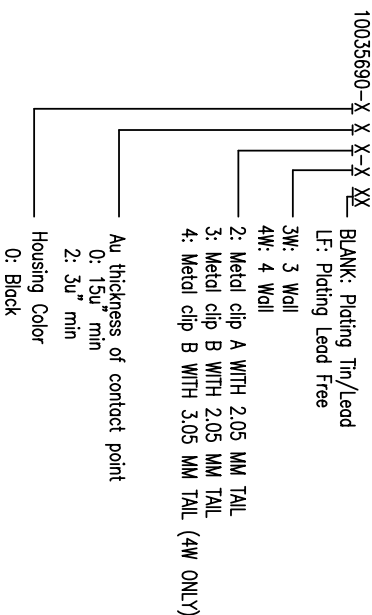
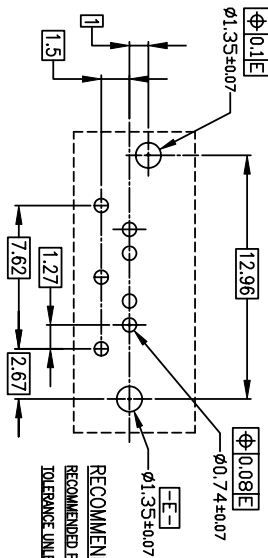


mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI		title	
lit	ecn no	dr	date	.X ± 0.30		projection		S-ATA SIGNAL PLUG	
A	T05-0213	W.L	09/09/05	.XX ± 0.20		MM		DIP VERTICAL TYPE ASSY	
B	T08-1033	S.Lin	02/29/08	.XXX ± 0.10		NA		product family SATA	
		angles		0° ± 2°		scde		size dng no 10035690	
		dr		Wode Liu 09/09/05				code TWIN	
		enfr		Wode Liu 09/09/05				sheet 2 of	
		chr		Wode Liu 09/09/05					
		appd		Sterling Lin 09/09/05					
sheet index	revision	sheet	sheet	1	2	3		code code	

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- NOTES :
- MATERIAL
 - HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL94V-0
 - TERMINAL : COPPER ALLOY
 - HOULD DOWN : COPPER ALLOY
 - FINISH
 - TERMINAL : Au PLATING AT CONTACT POINT
100u" min Sn-Pb or PURE TIN PLATING AT SOLDER TAIL WITH NICKEL UNDERPLATE
 - HOULD DOWN : 100-200 u" Sn-Pb or PURE TIN PLATING.
 - P/N : 10035690-XXXXLX
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.
 - Packaging spec: GS-14-840.
 - Product Spec: GS-12-194.

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mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		title		www.fciconnect.com	
ltr	ecn no	dr	date	linear	projection	product family	size	dwg no	code
A	T05-0213	W.L	09/09/05	.XX ± 0.20	MM	S-ATA SIGNAL PLUG	A4	10035690	TWIN
B	T08-1033	S.Lin	02/29/08	.XXX ± 0.10	MM	DIP VERTICAL TYPE ASSY			sheet
		angles		0° ±2°	scale				3 of
		dr	09/09/05						
		engr	09/09/05						
		chr	09/09/05						
		appd	09/09/05						
sheet	revision	B	B	B					
index	sheet	1	2	3					

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