

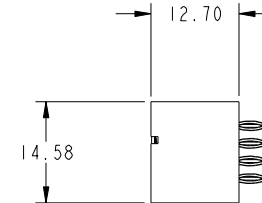
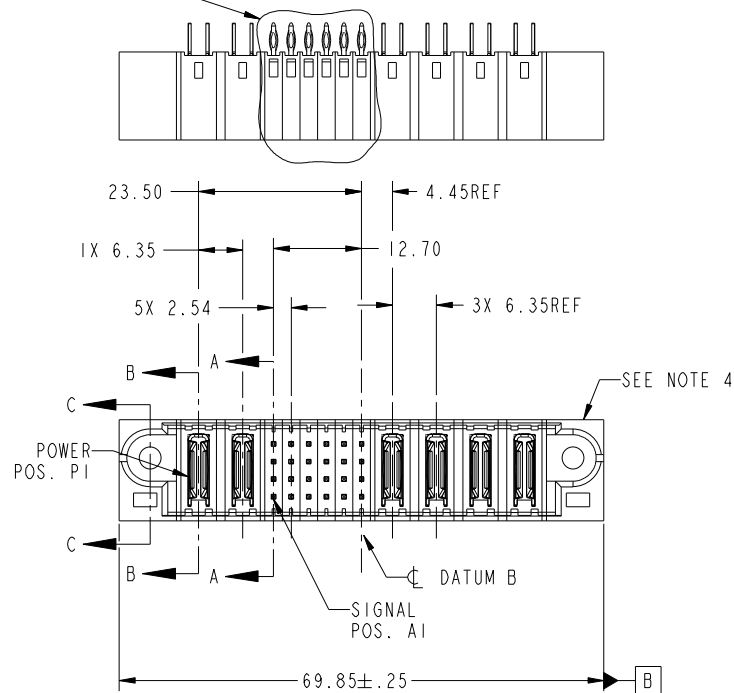
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PRODUCT NO.	ROWS	POWER			SIGNAL						POWER					PRINTING	SPEC.	TYCO P/N	FCI P/N										
		E1	P1	P2	1	2	3	4	5	6	P3	P4	P5	P6							E2								
51710-015-- NOTE ③	D C B A		PC	PC	G	G	G	G	G	G	G	G	G	G	PC	PC	PC	PC		SEE NOTE 4	SnPb	2-1450500-7	51710-015						
																					Sn	N/A	51710-015LF						

SEE DETAIL A



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[N/A]	POWER
G	[6.86]	SIGNAL

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	DG05-0202	SW	07/04/05	linear		0.X ± 0.5		projection		title 2P + 24S + 4P VERTICAL PRESS-FIT HEADER	
B	DG05-0203	SW	09/21/05			0.XX ± 0.25					
C	DG06-0011	CS	01/09/06	angles		0.XXX ± 0.10		MIM		product family PwrBlade	
D	DG07-0357	SH	12/17/07			0° ± 2°				code 213	
E	DG08-0273	JW	12/05/08	enrg	dr	STEVEN WANG	07/04/05	scale		size	
				chr	STEVEN WANG	07/04/05				dwg no	
				appd	VICTOR LIN	07/04/05				51710-015	
					JOSEPH HSIA	07/04/05				sheet 1 of 4	
sheet index		revision sheet		E	E	E	E				
				1	2	3	4				

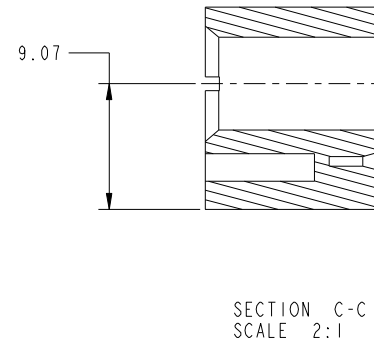
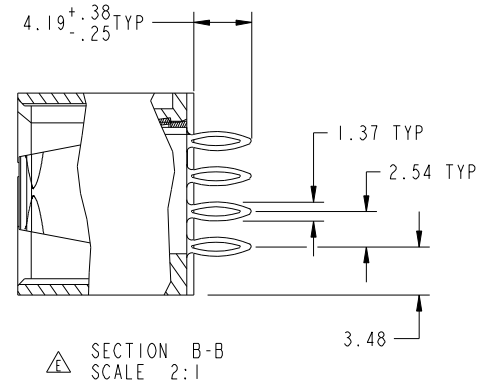
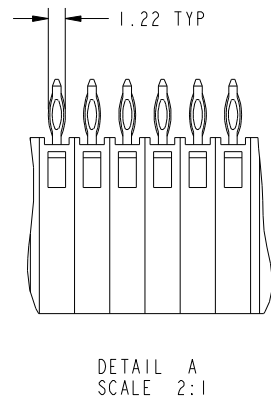
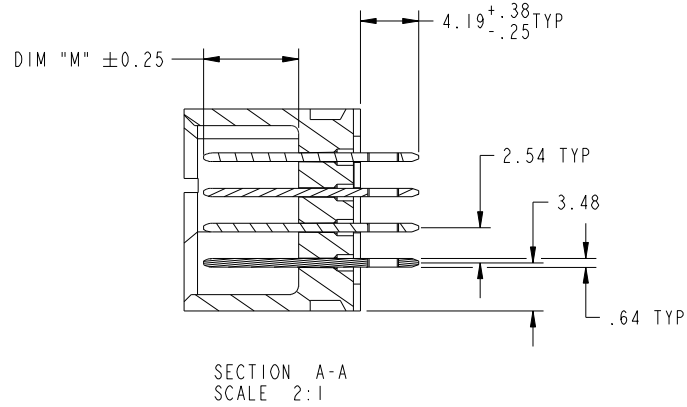
cage code 22526

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PRODUCT NUMBER
51710-015--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear		0.X ±0.5		COPY		www.fciconnect.com	
E						0.XX ±0.25		projection		title	
						0.XXX ±0.10				2P + 24S + 4P VERTICAL PRESS-FIT HEADER	
				angles		0° ±2°				product family	
				dr	STEVEN WANG	07/04/05		MIM		PwrBlade	code
				enrg	STEVEN WANG	07/04/05				size	213
				chr	VICTOR LIN	07/04/05				dwg no	sheet
				appd	JOSEPH HSIA	07/04/05		scale	1:1	51710-015	2
sheet index	revision sheet										

cage code 22526

Pro/E

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PRODUCT NUMBER	
51710-015-- NOTE: 3	
NOTES:	
1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.	
CONNECTOR NOTES:	
2 HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY	
3. PLATING: SEE ITEM 3 & 4 IN PRINT 10064183 FOR PLATING SPEC OF 51710-015; 51710-015LF PRESPECTIVELY	
4 NEED TYCO TRADE NAME"AMP", TYCO P/N, AND FCI DATE CODE TO APPEAR ON THE HOUSING SURFACE.	
5. PRODUCT SPECIFICATION GS-12-149. APPLICATION SPECIFICATION BUS-20-067.	
6. PACKAGED IN TRAYS.	
PCB NOTES:	
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.	
8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.	
9 Ø1.151±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±.07 HOLE.	
10 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.	
11 CONNECTOR KEEP-OUT ZONE.	
12. FOR PRESS FIT APPLICATION USE FCI CAM TOOL 430169-XXX.	
13. A ΔSYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH CURRENT DRAWING REVISION.	

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
litr	ecn no.	dr	date	linear	0.X ±0.5		COPY			title	
E					0.XX ±0.25		projection			2P + 24S + 4P	
					0.XXX ±0.10		projection			VERTICAL PRESS-FIT HEADER	
				angles	0° ±2°		MIM			product family	
				dr	STEVEN WANG 07/04/05		scale			PwrBlade	
				enrg	STEVEN WANG 07/04/05		1:1			code	
				chr	VICTOR LIN 07/04/05				size		
				appd	JOSEPH HSIA 07/04/05				dwg no		
sheet index		revision sheet								51710-015	
										213	
										sheet 4	
										cage code 22526	