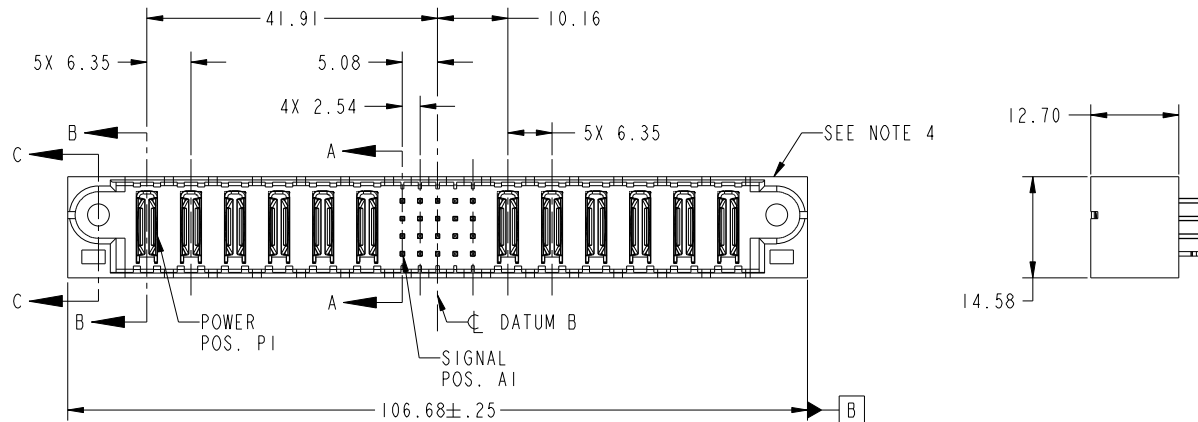


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PRODUCT NO.	ROWS	POWER						SIGNAL					POWER							
		E1	P1	P2	P3	P4	P5	P6	1	2	3	4	5	P7	P8	P9	P10	P11	P12	E2
51952-077-- NOTE: 3	D C B A																			



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
E	[6.86]	SIGNAL
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	DG05-0331	GuoJM	09/14/05	linear		0.X ±0.5		projection		title	
B	DG05-0563	RYAN	12/26/05			0.XX ±0.25				6P + 20S + 6P	
C	DG07-0498	JW	09/12/08	angles		0.XXX ±0.10				VERTICAL STB HEADER	
						0° ±2°		scale		product family	PwrBlade
				dr	JM Guo	09/14/05				size	code
				enrg	SLUO	09/14/05				dwg no	213
				chr	VICTOR LIN	09/14/05				51952-077	sheet 1 of 4
				appd	JOSEPH HSIA	09/14/05					
sheet index	revision sheet	C	C	C	C	C	C				
		1	2	3	4						

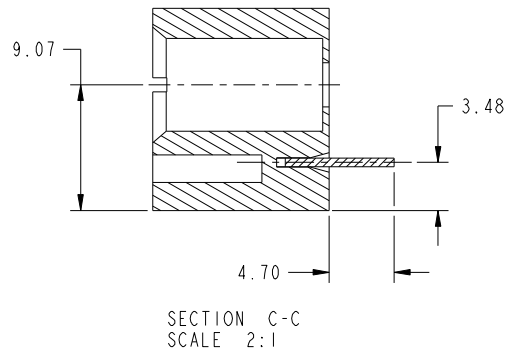
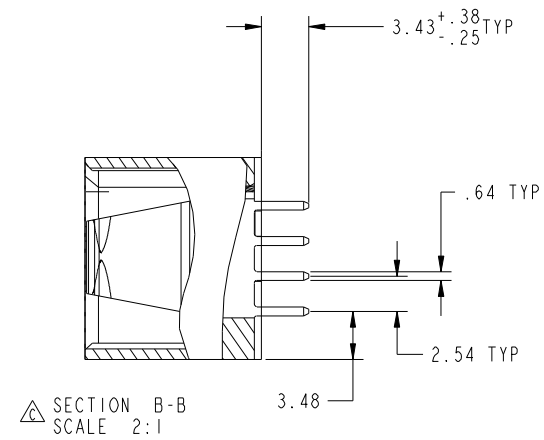
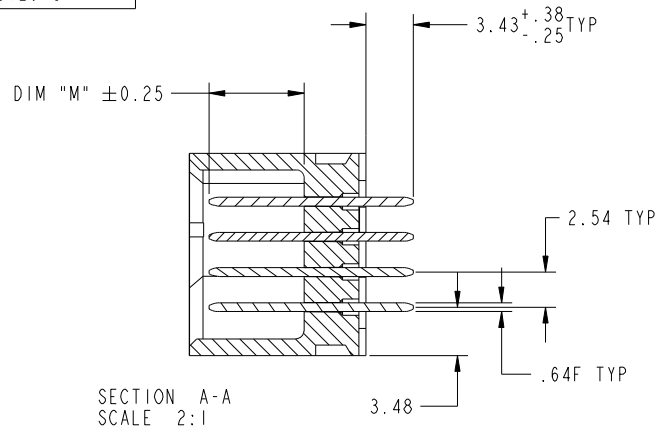
cage code 22526

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PRODUCT NUMBER
51952-077--
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	
C						angles	0.XX ±0.25	projection		title 6P + 20S + 6P VERTICAL STB HEADER	
						dr	0.XXX ±0.10				
						enr	0° ±2°	MIM		product family	PwrBlade
						chr	JM Guo 09/14/05	scale		size	213
						appd	SLUO 09/14/05	1:1		dwg no	2
							VICTOR LIN 09/14/05			51952-077	
							JOSEPH HSIA 09/14/05				
sheet index	revision sheet									cage code	22526

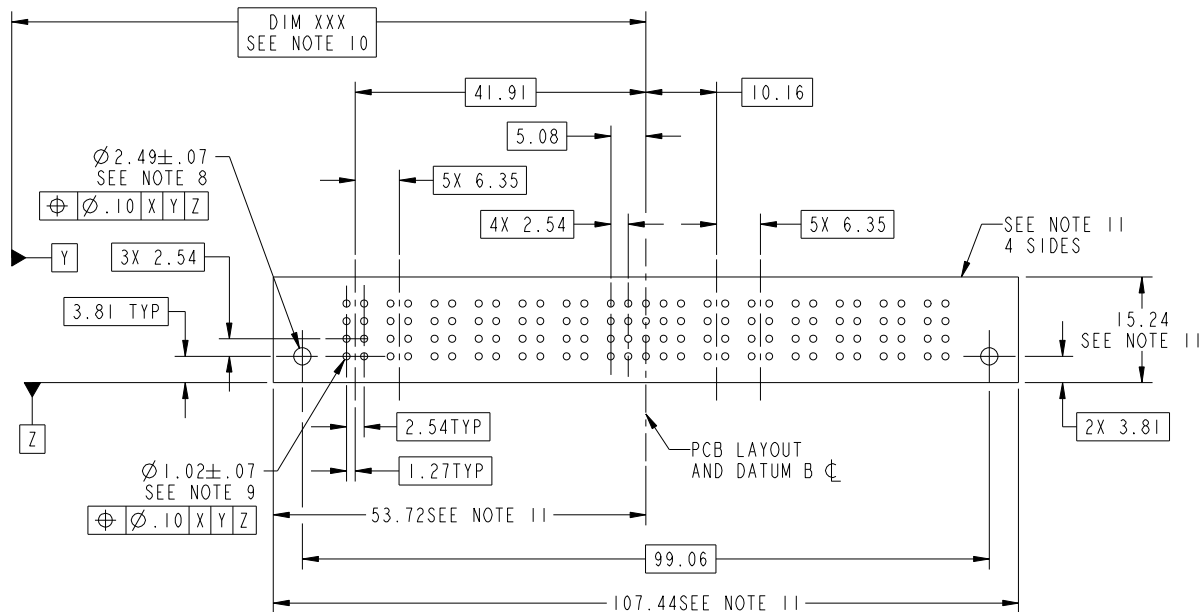
Pro/E

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PRODUCT NUMBER
51952-077--
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	
C						0.XX ± 0.25		projection		title	
						0.XXX ± 0.10				6P + 20S + 6P VERTICAL STB HEADER	
				angles		0° ± 2°				product family	
				dr	JM Guo	09/14/05		PwrBlade		code	
				enrg	SLUO	09/14/05		size		213	
				chr	VICTOR LIN	09/14/05		dwg no		sheet	
				appd	JOSEPH HSIA	09/14/05		A		3	
sheet index		revision sheet						scale		1:1	

Pro/E

cage code
22526

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1		2		3		4	
PRODUCT NUMBER							
51952-077-- 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 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51952-077; 51952-077ILF RESPECTIVELY							
(4) MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS 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 OR Sn 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 SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.							
mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER	
ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY	
C				linear	0.XX ±0.25	projection	
				angles	0.XXX ±0.10		
				dr	0° ±2°		
				enr	JM Guo 09/14/05	product family PwrBlade	
				enr	SLUO 09/14/05	code 213	
				chr	VICTOR LIN 09/14/05	size	
				appd	JOSEPH HSIA 09/14/05	dwg no 51952-077	
sheet index	revision sheet					scale 1:1	
						A	
sheet index		revision sheet		Pro/E		cage code 22526	