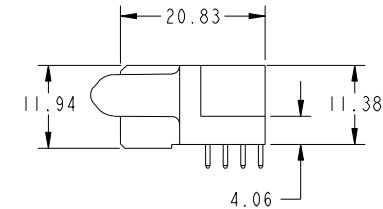
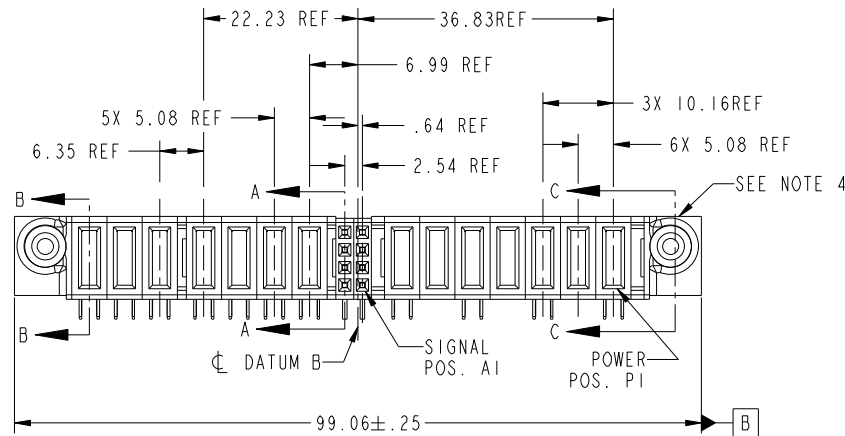


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PRODUCT NO.	ROWS	POWER								SIGNAL	POWER								E1
		E2	P14	P13	P12	P11	P10	P9	P8	2	1	P7	P6	P5	P4	P3	P2	P1	
51915-110-- NOTE: 3	D C B A		PA	PA	PA	PC	PC	PC	PA	H H G G F F E E		PA	X	PC	X	PC	X	PC	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[1.07]	POWER
H	[N/A]	SIGNAL
G	[N/A]	SIGNAL
F	[N/A]	SIGNAL
E	[N/A]	SIGNAL
PC	[2.34]	POWER
X	OMITTED	

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date		0.X ± 0.3	COPY		www.fciconnect.com	
A	DG06-0285	JMG	07/12/06	linear	0.XX ± 0.13	projection		title	
B	DG06-0329	JMG	08/14/06		0.XXX ± 0.051			4Acp+8s+7p	
C	DG06-0348	JMG	08/18/06	angles	0° ± 2°			Right Angle Solder Receptacle	
D	DG06-0405	JMG	10/11/06	dr	JM GUO 07/12/06	product family		PwrBlade	code
E	DG07-0004	JMG	01/04/07	enrg	SLUO 07/12/06	size		dwg no	213
F	DG07-0136	JMG	04/05/07	chr	BEER FU 07/12/06	scale		51915-110	sheet
				appd	JOSEPH HSIA 07/12/06	1:1		A	1 of 4
sheet index	revision sheet	F	F	F	F				
		1	2	3	4				

Pro/E

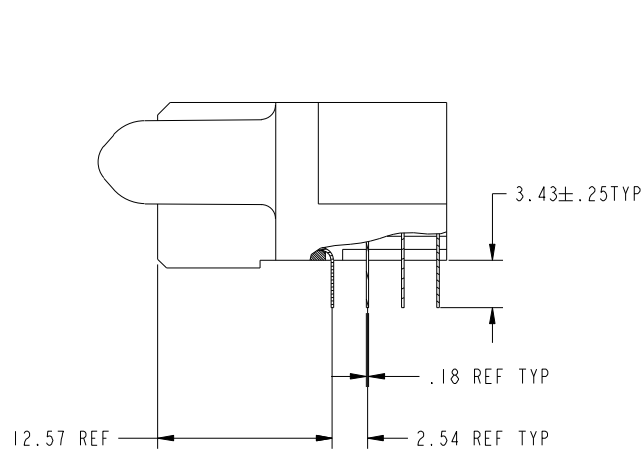
cage code 22526

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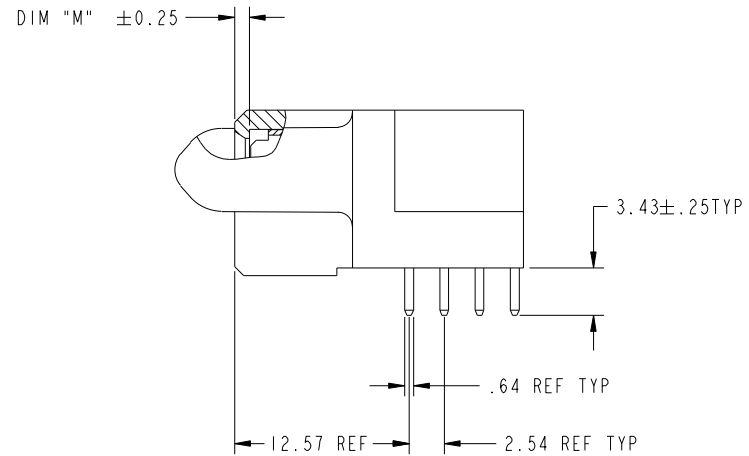
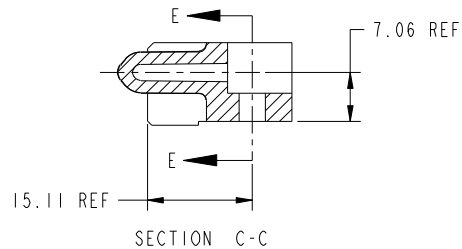


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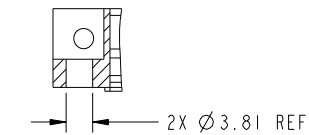
PRODUCT NUMBER
51915-110--
NOTE: 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
F					0.XX ± 0.13	projection		title	
				angles	0.XXX ± 0.051	MIM		4Acp+8s+7p	
				dr	0° ± 2°	scale		Right Angle Solder Receptacle	
				enrg	JM GUO 07/12/06	product family		PwrBlade	code
				chr	SLUO 07/12/06	size		dwg no	213
				appd	BEER FU 07/12/06	A		51915-110	sheet
					JOSEPH HSIA 07/12/06	1:1			2 of 4
sheet index	revision sheet								

cage code 22526

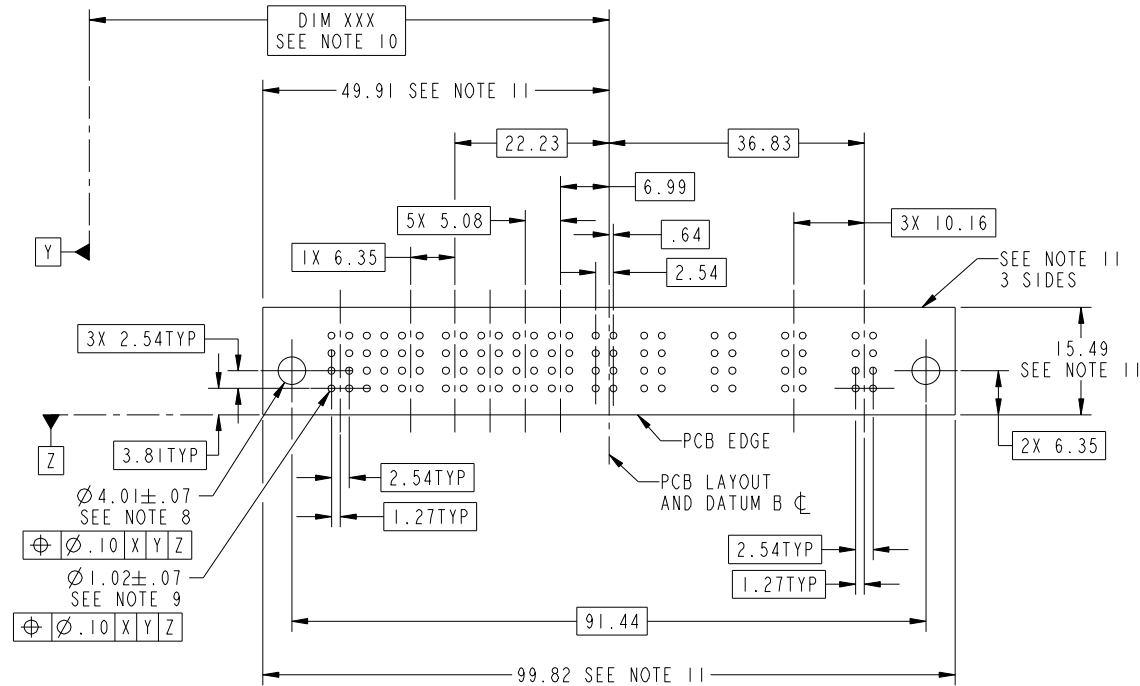
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PRODUCT NUMBER
51915-110-
NOTE: 3



mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		
litr	ecn no.	dr	date	linear	0.X ±0.3		COPY		title 4Acp+8s+7p Right Angle Solder Receptacle	
F					0.XX ±0.13		projection 			
					0.XXX ±0.051					
				angles	0° ±2°		 MM	product family PwrBlade	code 213	
				dr	JM GUO	07/12/06				
				enrg	SLUO	07/12/06				
				chr	BEER FU	07/12/06	scale 1:1	size A	dwg no 51915-110	sheet 3 of 4
				appd	JOSEPH HSIA	07/12/06				
sheet index		revision sheet								

Pro/E

PDM: Rev:F

STATUS:Released

Printed: Dec 20, 2010

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PRODUCT NUMBER
51915-110-- NOTE: 3

NOTES:

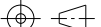
1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

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. 51915-110;51915-110LF PLATING SPEC. SEE PRINT:10064183
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. $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
11. CONNECTOR KEEP-OUT ZONE.

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com					
litr	ecn no.	dr	date	linear	0.X ± 0.3		COPY			title 4Acp+8s+7p Right Angle Solder Receptacle			
F					0.XX ± 0.13		projection						
					0.XXX ± 0.051								
				angles	0° $\pm 2^\circ$					product family		PwrBlade	code
				dr	JM GUO	07/12/06				size	dwg no	213	
				enrg	SLUO	07/12/06				scale 1:1	A	51915-110	sheet 4 of 4
				chr	BEER FU	07/12/06							
				appd	JOSEPH HSIA	07/12/06							
sheet index		revision sheet											

cage code 22526