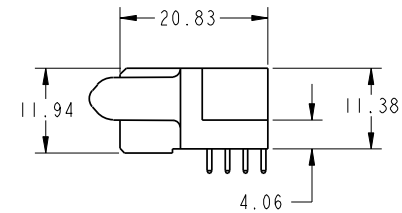
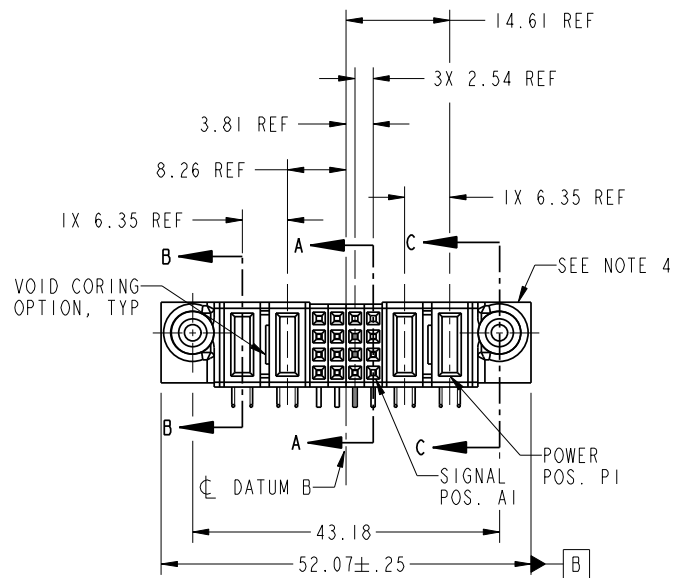


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				1 2								
PRODUCT NO.	ROWS	POWER			SIGNAL			POWER				
		E2	P4	P3	4	3	2	1	P2	P1	E1	
51770-030-- NOTE 3	D C B A		PC	PA	H	H	H	X	G	PC	PA	
					G	G	X	G				
					F	F	X	F				
					E	E	X	E				



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				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER							
litr		ecr no.		dr		date		linear		0.X ±0.3		COPY		www.fciconnect.com					
A		DG07-0018		JULIA		01/15/07		linear		0.XX ±0.13		projection 		title 2P + 16S + 2P R/A SOLDER RECEPTACLE					
B		DG07-0192		JULIA		05/08/07				0.XXX ±.051									
								angles		0° ±2°				product family PwrBlade					
								dr		JULIA WANG 01/15/07									
								enrg		RYAN YUAN 01/15/07		scale 1:1		size A					
								chr		BEER FU 01/15/07									
								appd		JOSEPH HSIA 01/15/07				dwg no 51770-030					
sheet index		revision sheet		B 1		B 2		B 3		B 4									
														213 sheet 1 of 4					

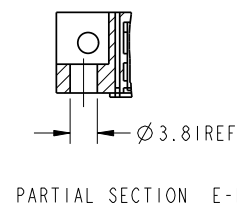
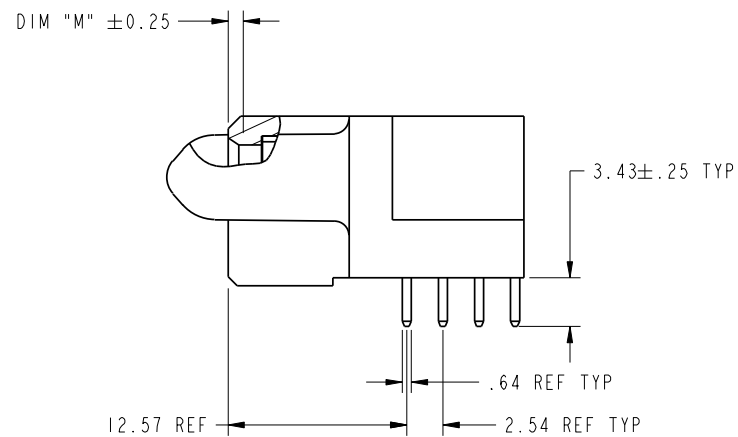
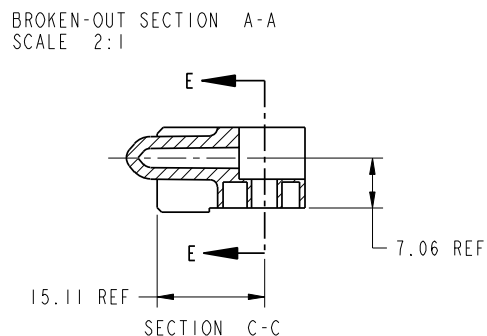
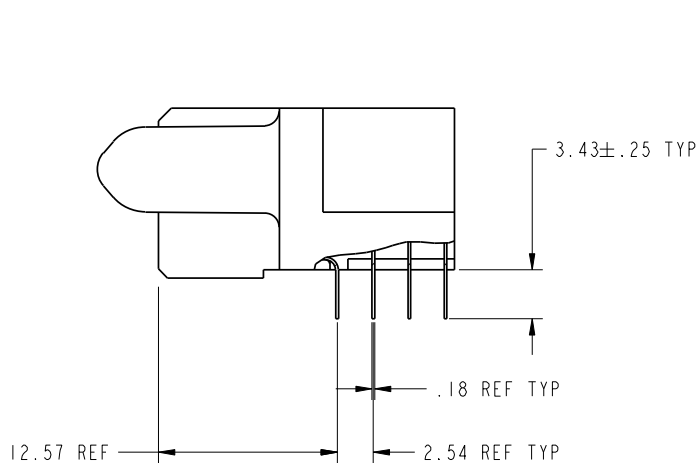
cage code 22526

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PRODUCT NUMBER
51770-030--
NOTE 3



mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
litr	ecm no.	dr	date	linear	0.X ± 0.3	projection 		title 2P + 16S + 2P R/A SOLDER RECEPTACLE	product family PwrBlade
B					0.XX ± 0.13				
					0.XXX ± .051				
				angles	0° ± 2°	scale 1:1	size A	dwg no 51770-030	code 213 sheet 2 of 4
				dr	JULIA WANG 01/15/07				
				enrg	RYAN YUAN 01/15/07				
				chr	BEER FU 01/15/07				
				appd	JOSEPH HSIA 01/15/07	cage code 22526	3	4	B
sheet index	revision sheet								

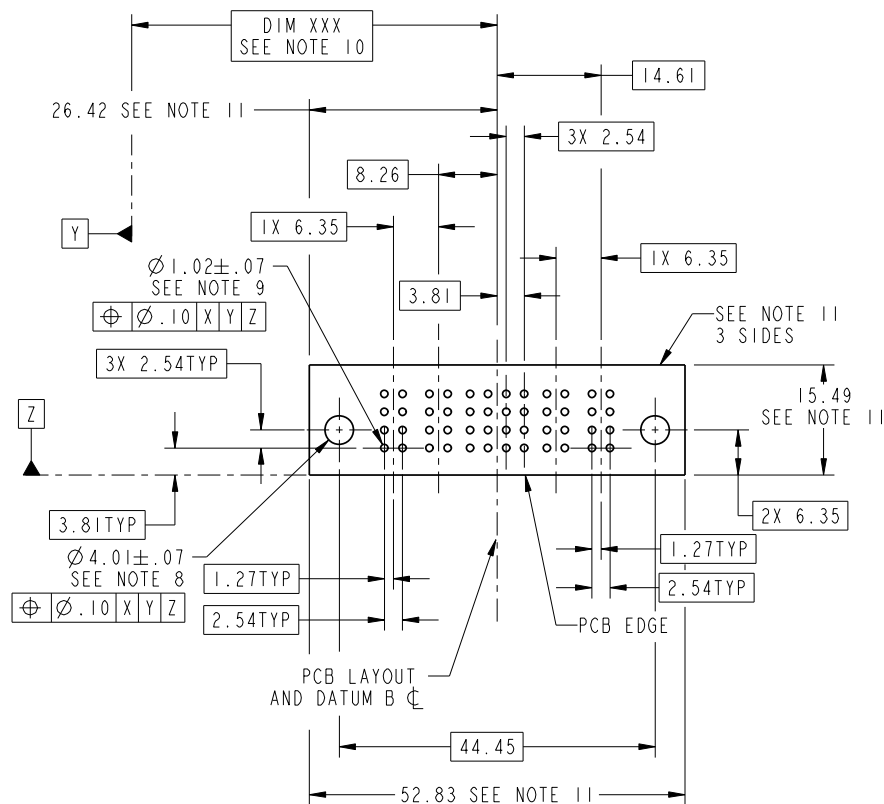
Pro/E



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PRODUCT NUMBER

51770-030__
NOTE 3

[illegible]

www.fciconnect.com

title	2P + 16S + 2P
	R/A SOLDER RECEPTACLE

product family	PwrBlade	code
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size	dwg no	213
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A	51770-030	sheet
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A	51770050	3 of 4
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coge code	22526
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PRODUCT NUMBER
51770-030--
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:
51770-030, 51770-030LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 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 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				tolerances unless otherwise specified			CUSTOMER		FCI			
ltr	ecr no.	dr	date	linear	0.X ± 0.3			COPY	www.fciconnect.com			
B					0.XX ± 0.13			projection	title 2P + 16S + 2P R/A SOLDER RECEPTACLE			
					0.XXX ± 0.051							
				angles	0° ± 2°				product family PwrBlade code size dwg no 213			
				dr	JULIA WANG	01/15/07		MM				
				enrg	RYAN YUAN	01/15/07		scale	A 51770-030 sheet 4 of 4			
				chr	BEER FU	01/15/07		1:1				
				appd	JOSEPH HSIA	01/15/07						
sheet index	revision sheet											

Pro/E

cage code 22526