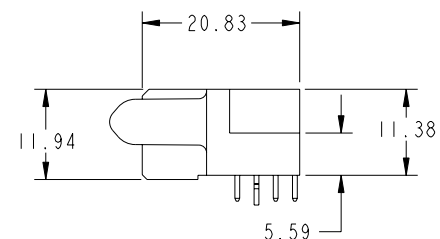
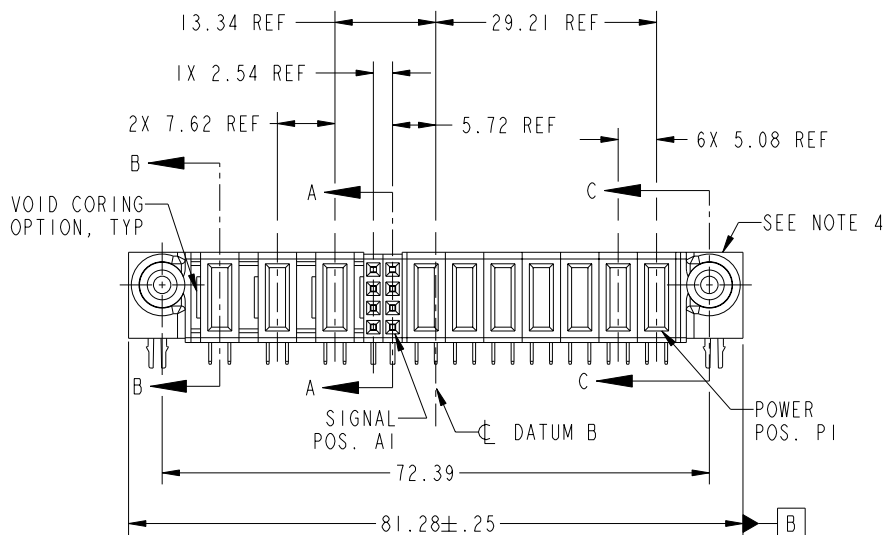


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PRODUCT NO.	ROWS	POWER				SIGNAL	POWER								E1
		E2	P10	P9	P8	2 1	P7	P6	P5	P4	P3	P2	P1		
51915-118-- NOTE 3	D C B A		PC	PC	PA	H H G G F F E E	PA	PA	PA	PA	PC	PC	PC		
															



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[2.34]	POWER
PA	[1.07]	POWER
H	[N/A]	SIGNAL
G	[N/A]	SIGNAL
F	[N/A]	SIGNAL
E	[N/A]	SIGNAL
HA	[N/A]	HOLD-DOWN

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com													
ltr	ecn no.		dr	date	linear	0.X ± 0.3		projection 	COPY												
A	DG06-0415		JMG	10/10/06		0.XX ± 0.13															
						0.XXX ± 0.051															
					angles	0° ± 2°		 scale 1:1	title 7P + 8S + 3ACP RIGHT ANGLE SOLDER RECEPTACLE												
					dr	JM GUO 10/10/06			product family				PwrBlade				code				
					enrg	RYAN YUAN 10/10/06			size		dwg no		213				sheet 1 of 4				
					chr	BEER FU 10/10/06			A		51915-118										
					appd	JOSEPH HSIA 10/10/06															
sheet index		revision sheet		A 1	A 2	A 3	A 4														

Pro/E

3

cage code
22526

4

PDM: Rev:A

STATUS: Released

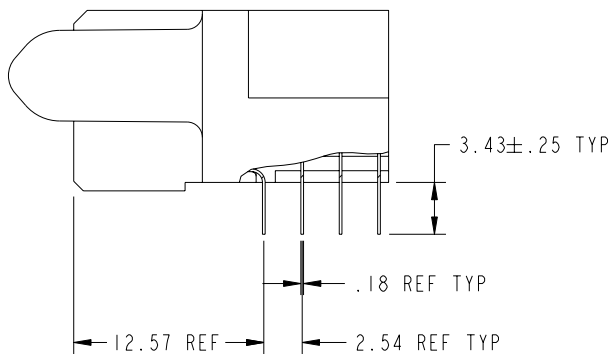
Printed: Dec 20, 2010

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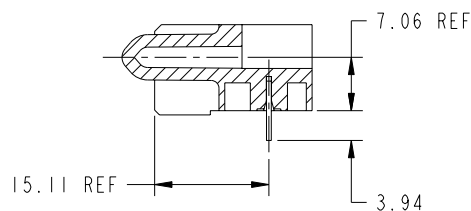


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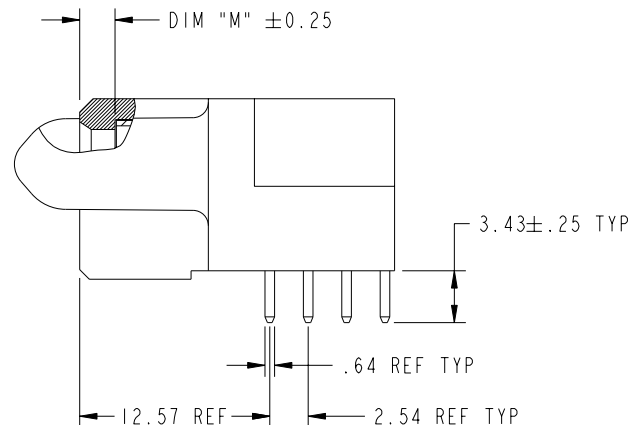
PRODUCT NUMBER
51915-118--
NOTE 3



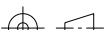
BROKEN-OUT SECTION A-A
SCALE 2:1



SECTION C-C



BROKEN-OUT SECTION B-B
SCALE 2:1

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com			
ltr	ecr no.	dr	date	linear	0.X ± 0.3	projection 	title 7P + 8S + 3ACP RIGHT ANGLE SOLDER RECEPTACLE	product family PwrBlade		code 213	
A					0.XX ± 0.13						
					0.XXX ± 0.051						
				angles	0° ± 2°	 MM scale 1:1	size A	dwg no 51915-118	sheet 2 of 4		
				dr	JM GUO 10/10/06						
				enr	RYAN YUAN 10/10/06						
				chr	BEER FU 10/10/06						
				appd	JOSEPH HSIA 10/10/06						
sheet index	revision sheet										

cage code 22526

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PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51915-118--
NOTE 3

NOTES:

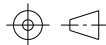
1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

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:
51915-118, 51915-118LF 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 OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ 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				
ltr	ecn no.	dr	date	linear	0.X ± 0.3		COPY					
A					0.XX ± 0.13		projection					
					0.XXX ± 0.051							
				angles	0° ± 2°							
				dr	JM GUO	10/10/06						
				enrg	RYAN YUAN	10/10/06						
				chr	BEER FU	10/10/06						
				appd	JOSEPH HSIA	10/10/06						
sheet index		revision sheet										



www.fciconnect.com

title 7P + 8S + 3ACP
RIGHT ANGLE SOLDER RECEPTACLE

product family PwrBlade code 213

size A dwg no 51915-118 sheet 4 of 4

cage code 22526

Pro/E

3

4

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010