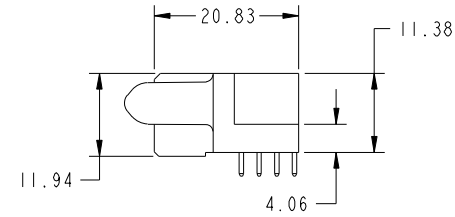
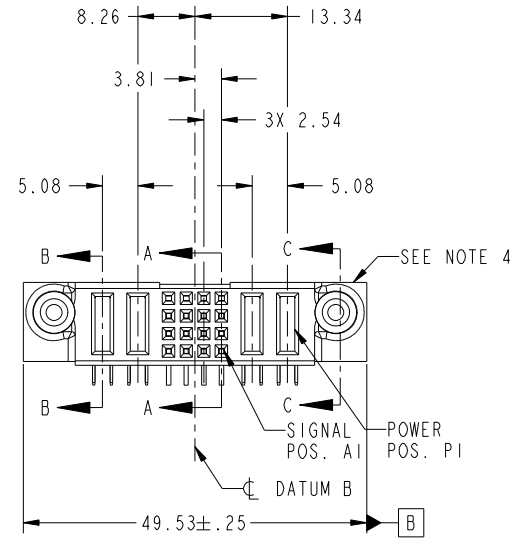


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PRODUCT NO.	ROWS		POWER		SIGNAL				POWER		
		E2	P4	P3	4	3	2	1	P2	P1	E1
51915-059_ NOTE:3	D C B A		 PA	 PA	 H	 H	 H	 G	 PA	 PA	
					 F	 G	 G	 F			
					 E	 F	 F	 E			



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

mat'l code				tolerances unless otherwise specified		CUSTOMER	
litr	ecn no.	dr	date	linear	0.X ±0.5	COPY	
A	V04-0877	TAB	09/02/04		0.XX ±0.25	projection	
B	DG05-0330	CS	09/14/05		0.XXX ±0.10		title
C	DG07-0498	JW	09/15/08	angles	0° ±2°	MIM	2P + 16S + 2P R/A SOLDER RECEPTACLE
				dr	T. BRUNGARD 09/02/04		product family
				enrg	M. GRAY 09/02/04		PwrBlade
				chr	M. GRAY 09/02/04		code
				appd	M. GRAY 09/02/04		213
sheet	revision	C	C	C	C	scale	size
index	sheet	1	2	3	4	1:1	dwg no
							A
							51915-059
							sheet
							1 of 4

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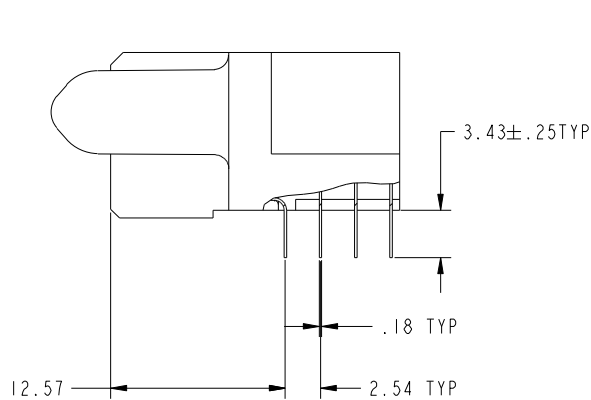
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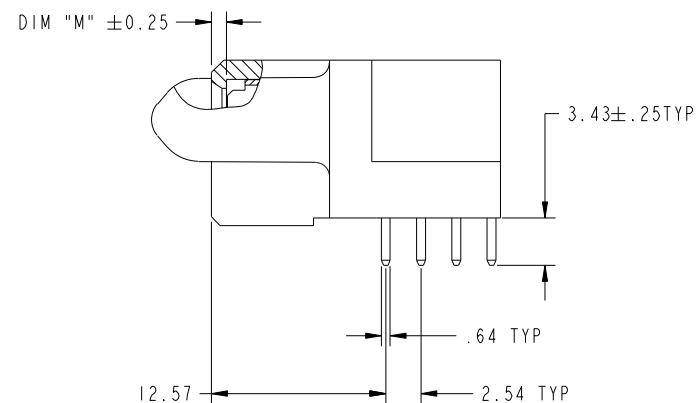


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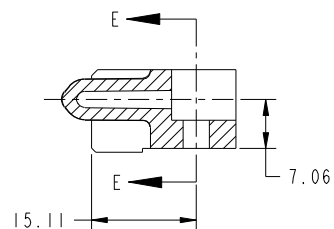
PRODUCT NUMBER
51915-059--
NOTE: 3



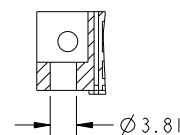
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



PARTIAL SECTION E-E

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
litr	ecr no.	dr	date	linear	0.X ± 0.5	COPY	projection		
C					0.XX ± 0.25			title 2P + 16S + 2P R/A SOLDER RECEPTACLE	
				angles	0.XXX ± 0.10				
					0° ± 2°			product family PwrBlade code 213	
				dr	T. BRUNGARD 09/02/04				
				enrg	M. GRAY 09/02/04			size dwg no 51915-059 sheet 2	
				chr	M. GRAY 09/02/04				
				appd	M. GRAY 09/02/04			scale 1:1	
sheet index	revision sheet								
								cage code 22526	

Pro/E

cage code 22526

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1 2		3		4	
PRODUCT NUMBER					
51915-059_- 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 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51915-059; 51915-059LF PRESPECTIVELY					
(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.					
12. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.					
SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER	
litr	ecr no.	dr	date	COPY	
C				linear	projection
				angles	
				dr	T. BRUNGARD 09/02/04
				enrg	M. GRAY 09/02/04
				chr	M. GRAY 09/02/04
				appd	M. GRAY 09/02/04
sheet index	revision sheet			scale	1:1
				MIM	
				product family	
				PwrBlade	
				code	
				213	
				sheet	
				4	
				cage code	
				22526	

Pro/E

3 |

cage code
22526

4