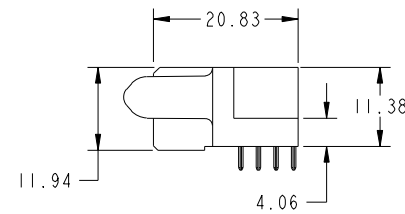
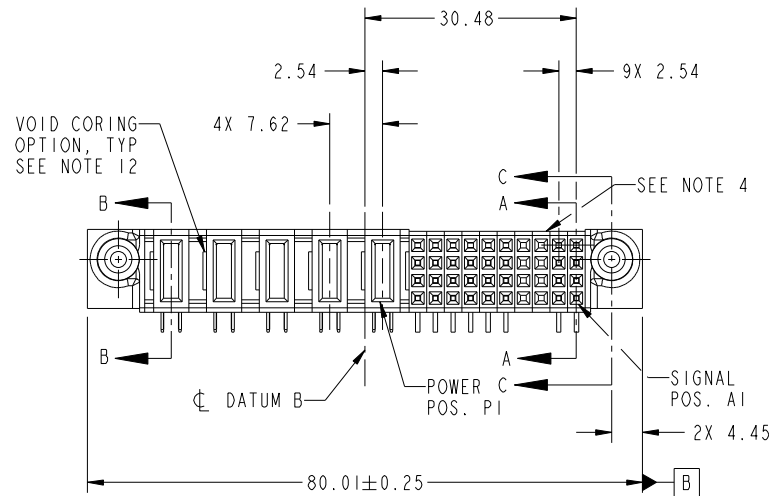


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PRODUCT NO.	ROWS	POWER						SIGNAL										E1
		E2	P5	P4	P3	P2	P1	10	9	8	7	6	5	4	3	2	1	
51915-226_- NOTE 3	D C B A		PA	PA	PA	PA	PA	H	H	H	H	H	X	X	X	H		
								G	G	G	G	G	X	X	X	G		
								F	F	F	F	F	X	X	X	F		
								E	E	E	E	E	X	X	X	E		



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
X	OMITTED	

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG09-0305	JW	09/16/09		0.XX ±0.25	projection		title 40S + 5ACP	
				angles	0.XXX ±0.1			R/A SOLDER RECEPTACLE	
				dr	0° ±2°			product family	PwrBlade
				enrg	JULIA WANG 09/11/09			size	dwg no
				chr	JULIA WANG 09/11/09			A	51915-226
				appd	PM ZHENG 09/11/09	scale	1:1		
					JOSEPH HSIA 09/11/09				
sheet index	revision sheet	A	A	A	A				
		1	2	3	4				

cage code 22526

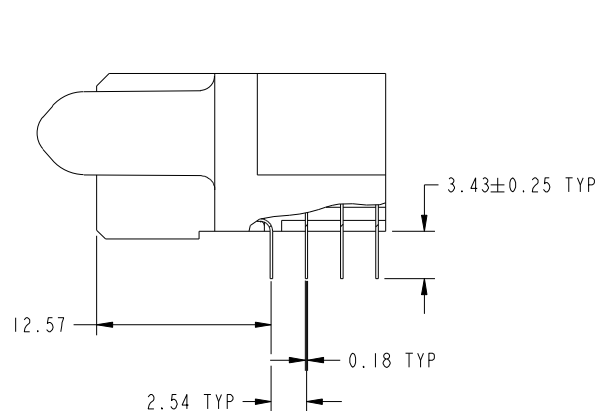
Pro/E

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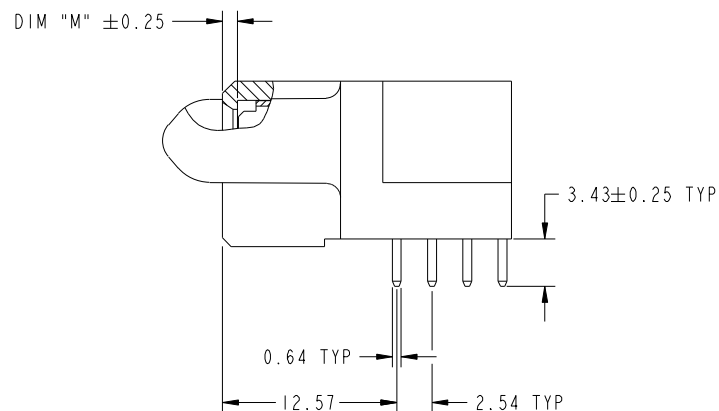


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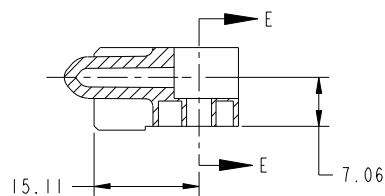
PRODUCT NUMBER
51915-226--
NOTE 3



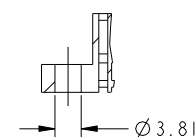
BROKEN-OUT SECTION A-A
SCALE 2:1



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		FCI	
litr	ecr no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com	
A					0.XX ± 0.25	projection		title	
				angles	0.XXX ± 0.1			40S + 5ACP	
				dr	0° ± 2°			R/A SOLDER RECEPTACLE	
				enr	JULIA WANG 09/11/09			product family PwrBlade	
				chr	JULIA WANG 09/11/09			code 213	
				appd	PM ZHENG 09/11/09			size dwg no	
					JOSEPH HSIA 09/11/09			A 51915-226	
sheet index		revision sheet				scale 1:1		sheet 2 of 4	
								cage code 22526	

Pro/E

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mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com					
lfr	ecn no.	dr	date	linear	0.X ± 0.5				projection 	title 40S + 5ACP R/A SOLDER RECEPTACLE											
A					0.XX ± 0.25																
					0.XXX ± 0.1																
				angles	0° ± 2°				 MM scale 1:1	product family				PwrBlade				code			
				dr	JULIA WANG		09/11/09			size		dwg no				213					
				engr	JULIA WANG		09/11/09			A		51915-226		3 of 4							
				chr	PM ZHENG		09/11/09														
				appd	JOSEPH HSIA		09/11/09														
sheet index		revision sheet																			
				Pro/E				3				cage code				22526				4	

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51915-226-- NOTE 3																																																																																																																																																																
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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 51915-226, 51915-226LF 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.) $\varnothing 1.151 \pm 0.025$ 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.																																																																																																																																																																
12. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.																																																																																																																																																																
<table><tr><td colspan="4">mat'l code</td><td colspan="2">SEE NOTE 2</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2"> www.fciconnect.com</td></tr><tr><td>ltr</td><td>ecn no.</td><td>dr</td><td>date</td><td rowspan="3">linear</td><td colspan="2">$0.X \pm 0.5$</td><td colspan="2">COPY</td><td rowspan="3"></td><td colspan="2">title</td></tr><tr><td>A</td><td></td><td></td><td></td><td colspan="2">$0.XX \pm 0.25$</td><td colspan="2">projection</td><td colspan="2">40S + 5ACP R/A SOLDER RECEPTACLE</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">$0.XXX \pm 0.1$</td><td colspan="2">angles</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">$0^\circ \pm 2^\circ$</td><td colspan="2">MIM</td><td colspan="2">product family</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>JULIA WANG</td><td>09/11/09</td><td colspan="2">scale</td><td colspan="2">PwrBlade</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>JULIA WANG</td><td>09/11/09</td><td colspan="2">1:1</td><td colspan="2">code</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>PM ZHENG</td><td>09/11/09</td><td colspan="2"></td><td colspan="2">size</td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA</td><td>09/11/09</td><td colspan="2"></td><td colspan="2">dwg no</td></tr><tr><td colspan="2">sheet index</td><td colspan="2">revision sheet</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">A</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">51915-226</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">213</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">sheet</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">4 of 4</td></tr></table>		mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		ltr	ecn no.	dr	date	linear	$0.X \pm 0.5$		COPY			title		A				$0.XX \pm 0.25$		projection		40S + 5ACP R/A SOLDER RECEPTACLE						$0.XXX \pm 0.1$		angles								angles	$0^\circ \pm 2^\circ$		MIM		product family						dr	JULIA WANG	09/11/09	scale		PwrBlade						enrg	JULIA WANG	09/11/09	1:1		code						chr	PM ZHENG	09/11/09			size						appd	JOSEPH HSIA	09/11/09			dwg no		sheet index		revision sheet								A												51915-226												213												sheet												4 of 4	
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