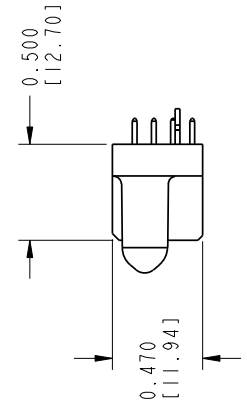
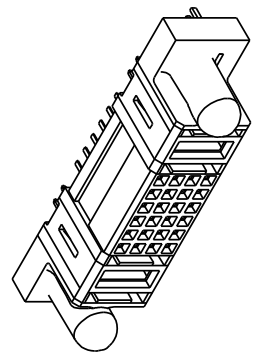
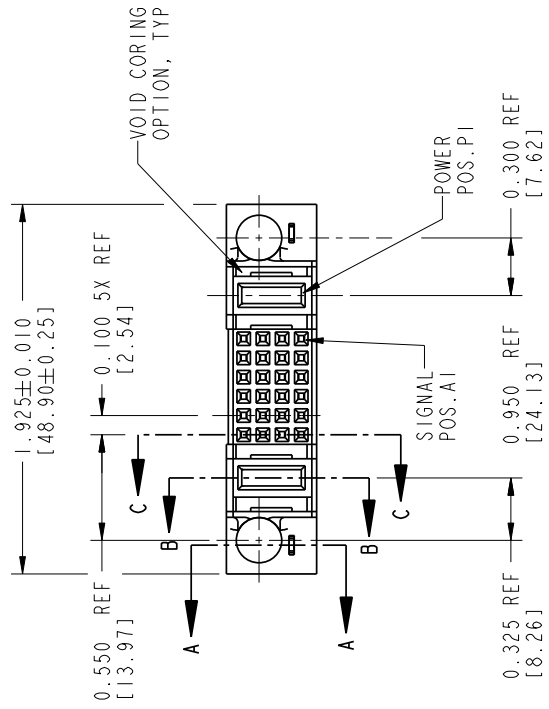
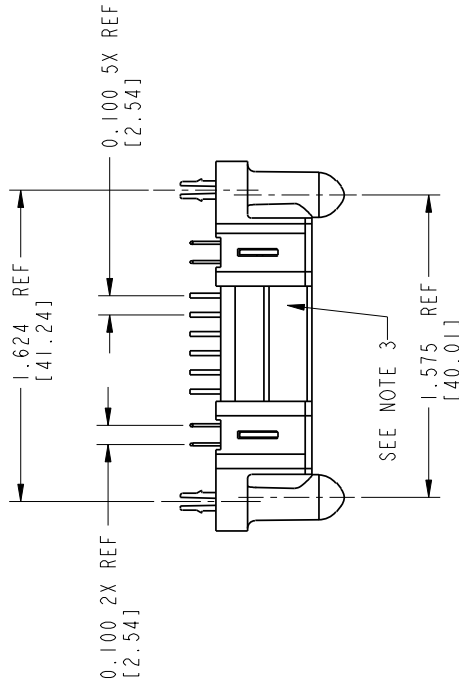


PRODUCT NUMBER
51659-001--
NOTE: ②



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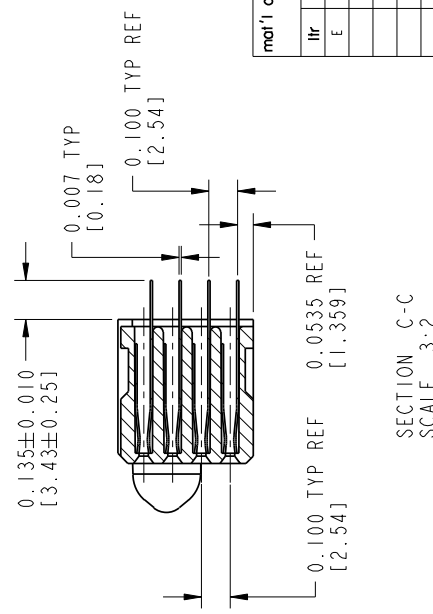
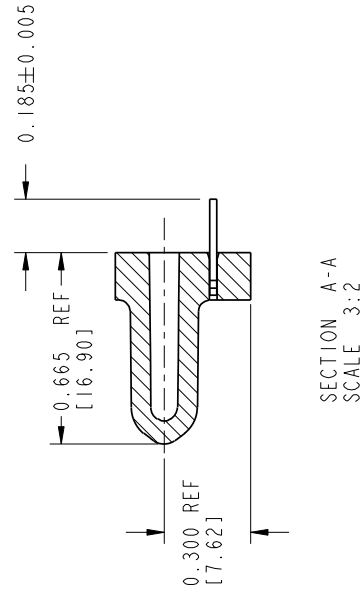
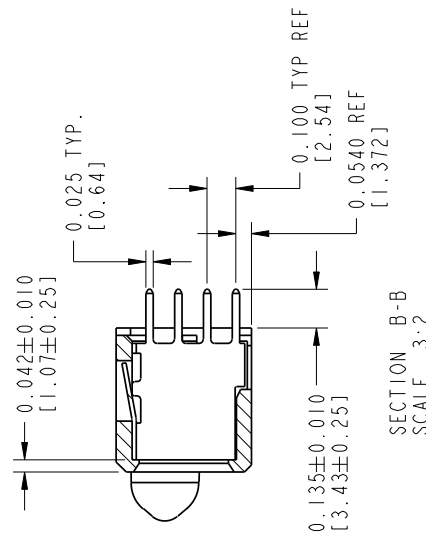
mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI	
lir	ecn no.	dr	date	linear	linear	.XX±.01/0.X±0.3	COPY	projection	projection	title	www.fciconnect.com
A	V91309	CHB	06-01-99	03-28-00	07-26-00	.XXX±.005/0.XX±0.13	0°±2°	06-01-99	06-01-99	IP + 24S + IP	
B	V00794	MSG	03-28-00	07-26-00	07-26-00	.XXX±.002/.XXX±.05	0°±2°	06-01-99	06-01-99	VERTICAL SOLDER RECEPTACLE	
C	V01861	EKK	07-26-00	07-26-00	07-26-00	.XXX±.002/.XXX±.05	0°±2°	06-01-99	06-01-99	product family	PWRBLADE
D	D605-0238	SJ	07/22/05	07/22/05	07/22/05	.XXX±.002/.XXX±.05	0°±2°	06-01-99	06-01-99	size	213
E	D605-0272	JULIA	07/04/06	07/04/06	07/04/06	.XXX±.002/.XXX±.05	0°±2°	06-01-99	06-01-99	code	51659
						.XXX±.002/.XXX±.05	0°±2°	06-01-99	06-01-99	scale	1:1
sheet index	revision	sheet	1	2	3	4				size	213
										sheet	1 of 4

PRODUCT NUMBER
51659-001
NOTE: ②

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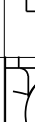
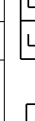
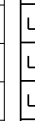
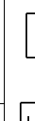


mat'l code				tolerances unless otherwise specified				CUSTOMER		FCI	
lir	ecn no.	dr	date	linear	angles	dr	engr	chr	appa	projection	copy
E				.XX±.01/0.X±0.3	0°±2°	C. BAROT	J. BROWN	J. BROWN	J. BROWN	IP + 24S + IP	www.fciconnect.com
				.XXX±.005/0.XX±0.13						VERTICAL SOLDER RECEPTACLE	
				.XXX±.002/.XXX±.05						product family	code
										PWRBLADE	213
										size	sheet
										A	2
										scale	
										3:2	
sheet index	revision	sheet									

STATUS: **Released** PDM: **Rev:E** Pro/E

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Printed: Dec 20, 2010

PRODUCT No.	ROWS			POWER	SIGNAL								POWER				ITEM QTY	CONTACT TYPE																																											
		E2		P2	6	5	4	3	2	1	PI	EI																																																	
51659-001 NOTE: ②	D					<table><tr><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td></tr><tr><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td></tr><tr><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td></tr><tr><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td><td>E</td></tr></table>								E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E								
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C																																																													
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CONNECTOR NOTES:

1. HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC PER
UL94 V-0.
SIGNAL CONTACT MATERIAL: COPPER ALLOY
POWER CONTACT MATERIAL: COPPER ALLOY
2. 51659-001; 51659-001LF; 51659-001GLF PLATING SPEC. SEE PRINT: 10064183
3. MANUFACTURER NAME, P/N, AND LOT CODE TO APPEAR ON THIS SURFACE.

PCB NOTES:

4. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED
5. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004"
6. ALL DIAMETERS ARE FINISHED HOLE SIZES
7. $\varnothing 0.0453/1.151$ DRILLED HOLES, PLATED WITH 0.0003/0.007 MIN. SnPb OVER 0.001/1.03 TO 0.003/0.08 Cu PLATING TO ACHIEVE A $\varnothing 0.040 \pm 0.003/1.02 \pm 0.07$ HOLE

mat'l code		-		tolerances unless otherwise specified		CUSTOMER		FCL		www.fciconnect.com	
lir	ecn no.	dr	date	linear	.XX±.01/0.X±0.3 .XXX±.005/0.XX±0.13 .XXX±.002/.XXX±.051	COPY projection		IP + 24\$ + IP			
E				angles	0° ± 2°			title		VERTICAL SOLDER RECEPTACLE	
				dr	C. BAROT 06-01-99	INCH/MM		product family		PWRBLADE	
				enrg	J. BROWN 06-01-99	scale		size		2 13	
				chr	J. BROWN 06-01-99	2:1		dwg no		sheet	
				appd	J. BROWN 06-01-99			A		4	
sheet index	revision	sheet									