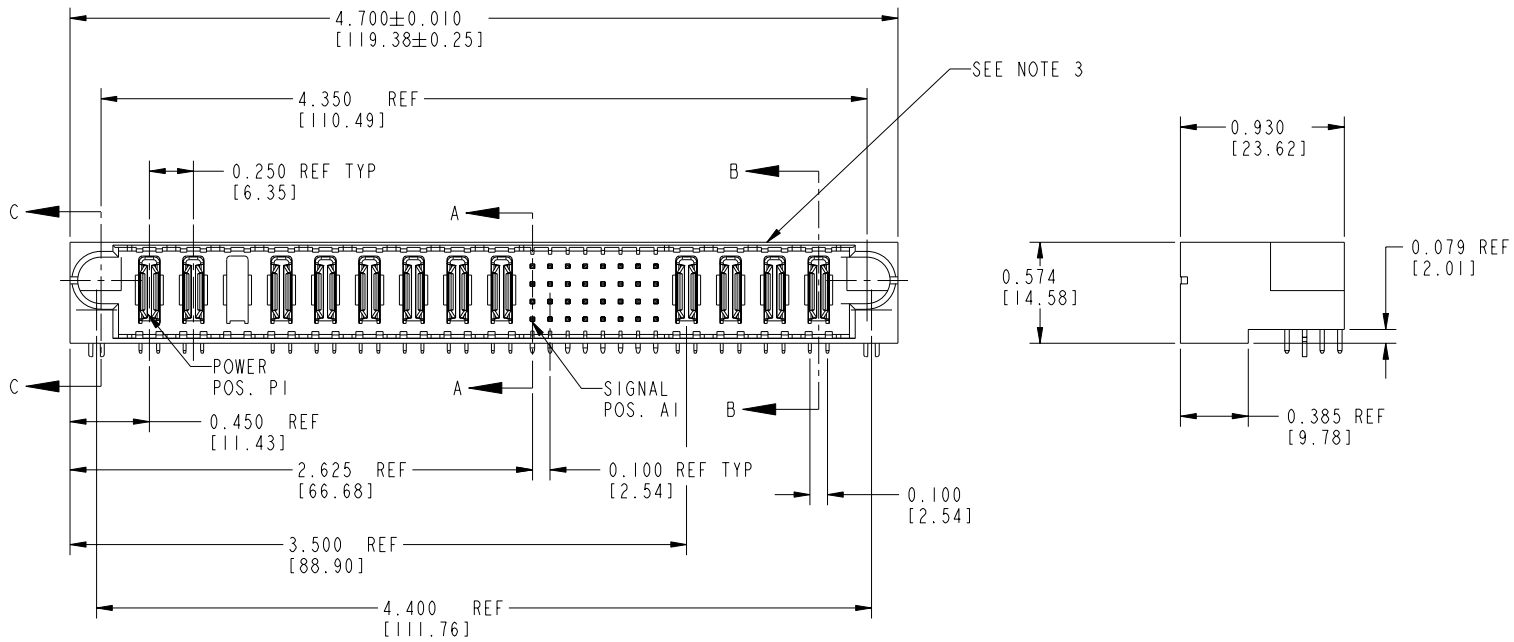


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PRODUCT NUMBER
SEE TABLE



mat'l code SEE NOTE 1				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection 	title 9P + 32S + 4P	
A	V90939	CHB	04-16-99		.XXX±.005/.X±.13		RIGHT ANGLE SOLDER HEADER	
B	V91276	CHB	05-19-99		.XXX±.0020/.XXX±.050	INCH / MM scale 1:1	product family PwrBlade	
C	V94056	CHB	10-20-99	angles	0°±2°		code 213	
D	V11193	JRW	04-16-01	dr	C. BAROT 05-24-99	size 51632		SHEET 1 OF 3
E	V12541	DAI	12-05-01	enr	J. BROWN 05-24-99	dwg no 51632		
F	DG06-0011	CS	01/09/06	chr	J. BROWN 05-24-99	A		
sheet index		revision sheet	F 1	F 2	F 3	cage code 22526		

form no. 7530-001-103

cage code 22526

PDM: Rev:F

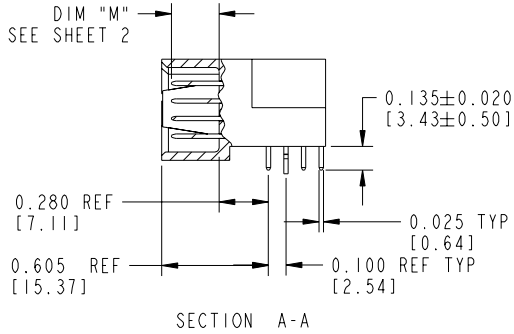
STATUS:Released

Printed: Dec 20, 2010

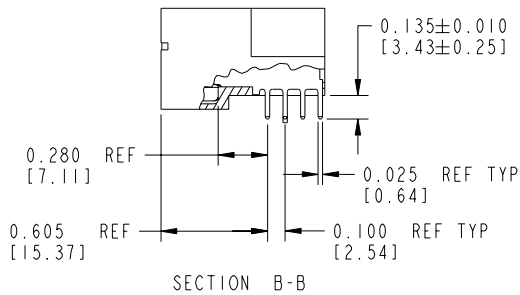
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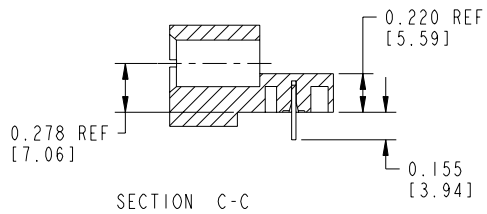
PRODUCT NUMBER
SEE TABLE



SECTION A-A



SECTION B-B

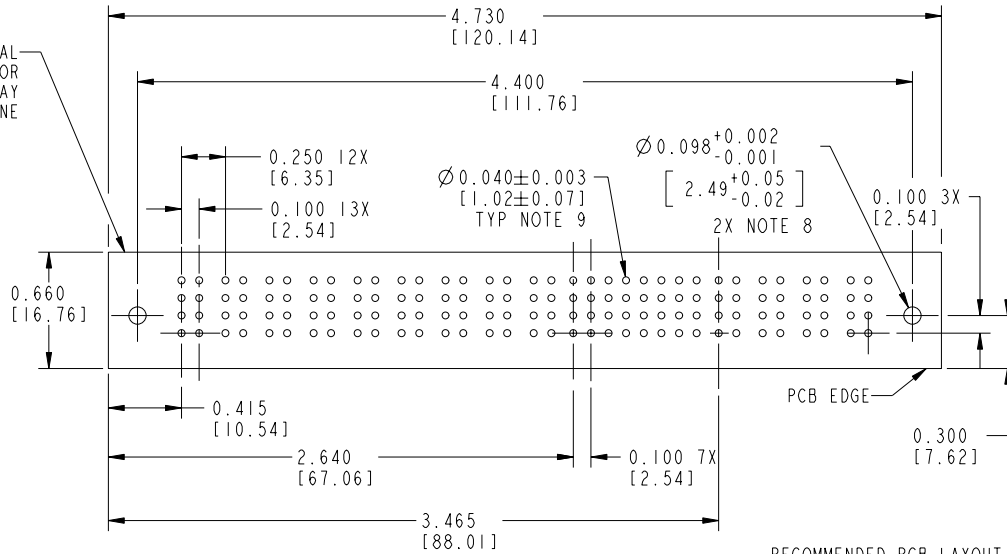


SECTION C-C

- CONNECTOR NOTES:
- HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMOPLASTIC
SIGNAL CONTACT MATERIAL: COPPER ALLOY
POWER CONTACT MATERIAL: COPPER ALLOY
 - PLATING:
51632, 51632LF, PLATING SPEC SEE PRINT: 100064183.
 - MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE
 - PRODUCT SPECIFICATION GS-12-149

- PCB NOTES:
- ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
 - ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004 [0.10]
 - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
 - Ø0.098 [2.49] THROUGH HOLES ARE UNPLATED
 - Ø0.0453±0.0010 [1.151±0.025] DRILLED HOLES PLATED WITH 0.0003 [0.008] MIN SnPb OVER 0.001 [0.03] TO 0.003 [0.08] Cu PLATING TO ACHIEVE A Ø0.040±0.003 [1.02±0.07] HOLE.

MECHANICAL CONNECTOR STAY AWAY ZONE

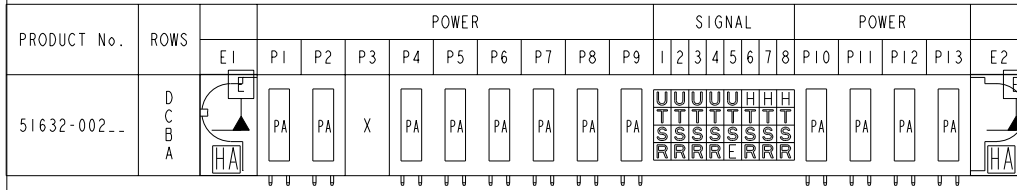
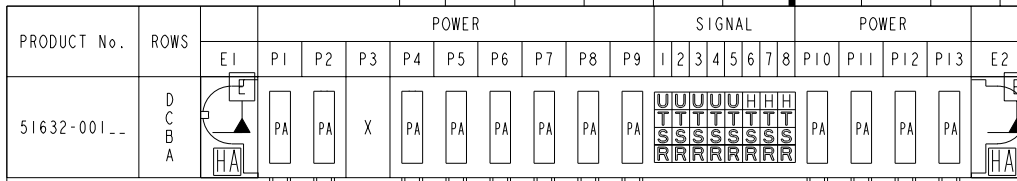


RECOMMENDED PCB LAYOUT

mat'l code SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	projection	title 9P + 32S + 4P RIGHT ANGLE SOLDER HEADER	
						product family PwrBlade	
				angles		code 213	
				dr	INCH / MM	size 51632	
				enrg	scale 1:1	SHEET 2	
				chr		cage code 22526	
				appd			
sheet index	revision sheet						

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CODE	DIM "M" ±0.010 [0.25]		CONTACT TYPE
E	0.220	[5.59]	SIGNAL
H	0.220	[5.59]	SIGNAL
R	0.270	[6.86]	SIGNAL
S	0.270	[6.86]	SIGNAL
T	0.270	[6.86]	SIGNAL
U	0.270	[6.86]	SIGNAL
PA	N/A	[N/A]	POWER
HA	N/A	[N/A]	HOLD-DOWN
X	N/A	[N/A]	OMITTED

mat'l code SEE NOTE 1				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection		title 9P + 32S + 4P	
f					.XXX±.005/.X±.13			RIGHT ANGLE SOLDER HEADER	
				angles	.XXX±.0020/.XXX±.050	 INCH / MM	 1:1	product family PwrBlade	
				dr	0°±2°			size	dwg no
				enr	0°±2°	A	51632	213	SHEET 3
				chr	C. BAROT 05-24-99				
				appd	J. BROWN 05-24-99				
sheet index	revision sheet								

form no. 7530-001-103

cage code 22526

PDM: Rev:F

STATUS:Released

Printed: Dec 20, 2010