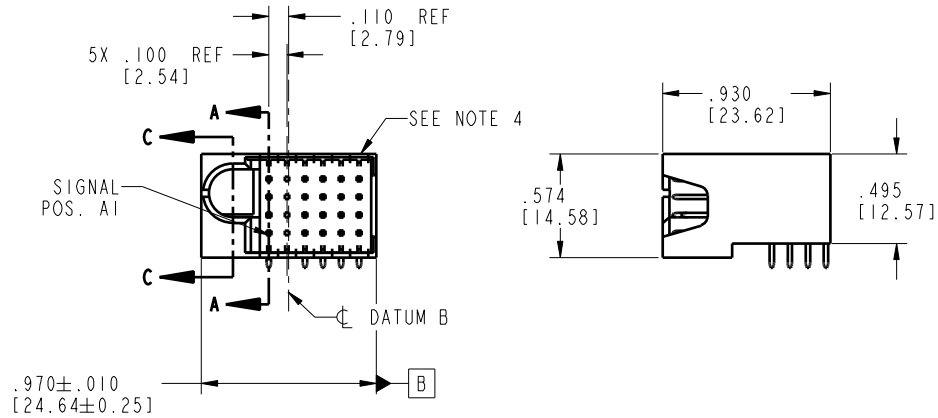
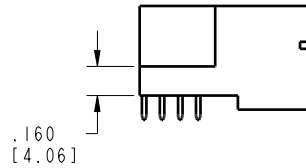


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PRODUCT NO.	ROWS	SIGNAL					
		E1	1	2	3	4	5
51939-151-- NOTE 3	D C B A		U	X	U	H	U
			T	X	T	G	T
			S	X	S	F	F
			R	X	R	E	E



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	.220 [5.59]	SIGNAL
F	.220 [5.59]	SIGNAL
G	.220 [5.59]	SIGNAL
H	.220 [5.59]	SIGNAL
R	.270 [6.86]	SIGNAL
S	.270 [6.86]	SIGNAL
T	.270 [6.86]	SIGNAL
U	.270 [6.86]	SIGNAL
X	OMITTED	OMITTED

mat'l code				tolerances unless otherwise specified		CUSTOMER	
SEE NOTE 2						COPY	
lir	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	title
A	V04-1137	TAB	11/19/04		.XXX±.005/0.XX±0.13		24S RIGHT ANGLE SOLDER HEADER
B	DG06-0013	RYAN	01/27/06	angles	.XXX±.0020/0.XXX±0.051		
				dr	T. BRUNGARD 11/19/04	INCH/MM	product family
				engr	M. GRAY 11/19/04	scale	PwrBlade
				chr	M. GRAY 11/19/04	1:1	code
				appd	M. GRAY 11/19/04		213
sheet index	revision	B	B	B	B		sheet
	sheet	1	2	3	4		1 of 4

code code 22526

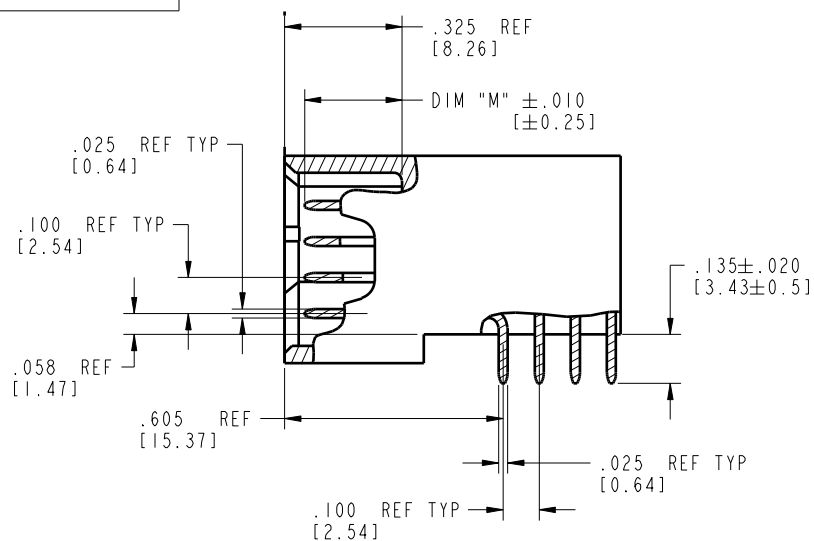
Pro/E

AFI

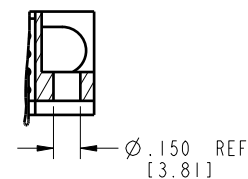
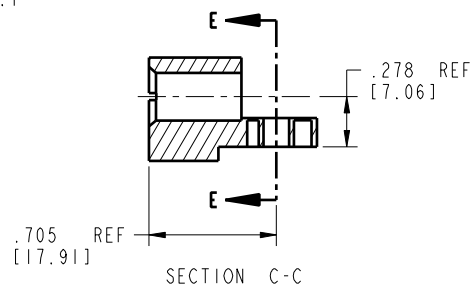
A

B

51939-151--
NOTE 3



BROKEN-OUT SECTION A-A
SCALE 2:1



PARTIAL SECTION E-E

[illegible]

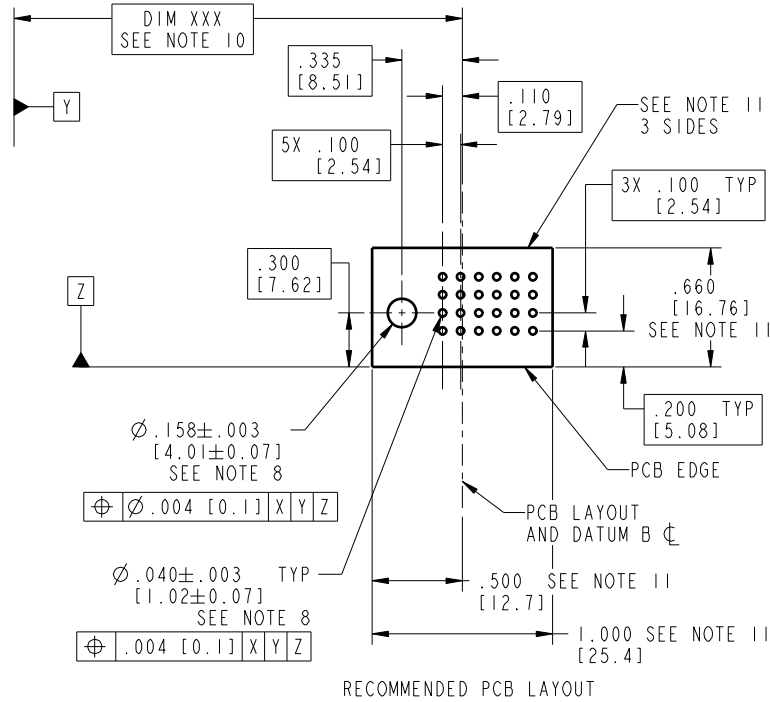
coge code	22526
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PRODUCT NUMBER
51939-151--
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecn no.	dr	date	linear	angular	COPY	projection	title	www.fciconnect.com
B				.XX±.01/0.X±0.3	0°±2°			24S	
				.XXX±.005/0.XX±0.13				RIGHT ANGLE SOLDER HEADER	
				.XXX±.0020/0.XXX±0.051					
				T. BRUNGARD	11/19/04	INCH/MM		product family	PwrBlade
				M. GRAY	11/19/04	scale		size	213
				M. GRAY	11/19/04	1:1		dwg no	51939-151
				M. GRAY	11/19/04			code	3 of 4
sheet index	revision	sheet							

Pro/E

code code 22526

401

A

B

1 | 2

3

4

51939-151--
NOTE 3

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

2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED
HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

3. PLATING:
51939-151; 51939-151LF; 51939-151GLF SEE PRINT 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. $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
 $.0003$ [0.008] MIN SnPb OVER $.001$ [0.03]
 TO $.003$ [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.

(10.) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

11. CONNECTOR KEEP-OUT ZONE.

[illegible]

Pro/E

3

coge code	22526
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