
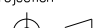
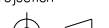
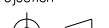


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mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER								www.fciconnect.com					
ltr		ecn no.		dr		date		linear		$XX \pm .01 / 0.X \pm 0.3$				COPY											
J		DG08-0253		SH		09/15/08				$XXX \pm .005 / 0.XX \pm 0.13$				projection								title			
										$XXX \pm .0020 / 0.XXX \pm 0.051$												6P + 20S			
D		V04-0787		TAB		08/03/04		angles		$0^{\circ} \pm 2^{\circ}$								RIGHT ANGLE SOLDER HEADER							
E		V04-0910		TAB		09/14/04		dr		T. BRUNGARD 05/25/04				INCH/MM				product family							
F		DG05-0319		CS		09/07/05		engr		M. GRAY 05/25/04								PwrBlade							
G		DG05-0427		CS		10/28/05		chr		M. GRAY 05/25/04								code							
H		DG05-0501		GuoJM		11/24/05		appd		M. GRAY 05/25/04								size							
														scale				dwg no							
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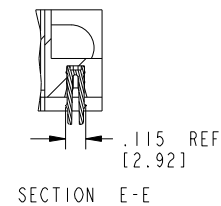
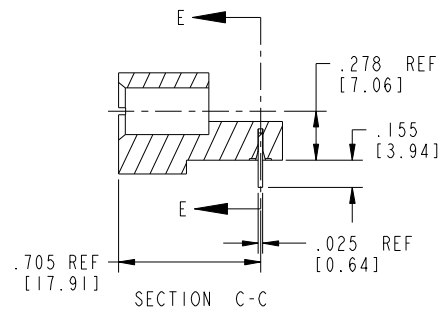
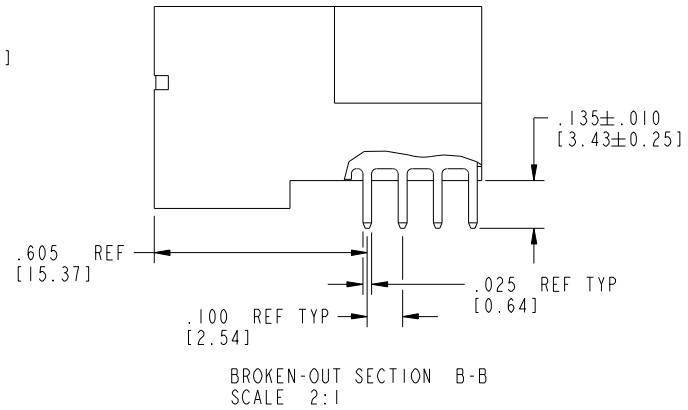
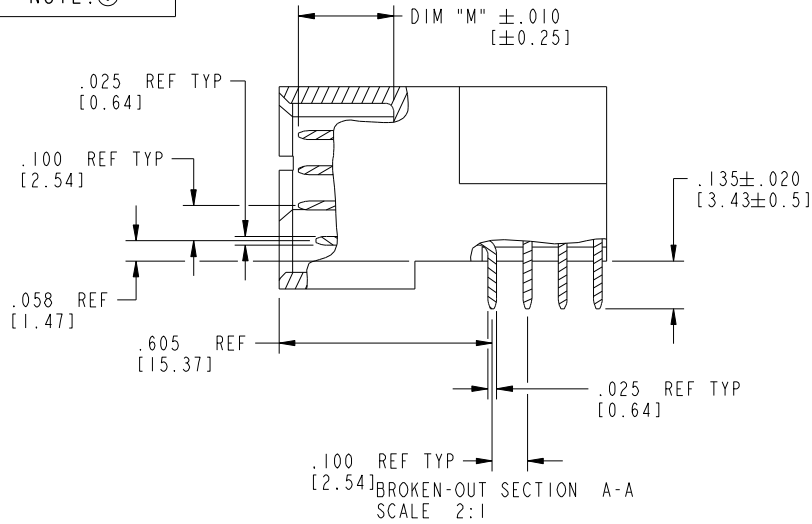
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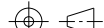
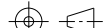
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PRODUCT NUMBER
51732-020--
NOTE:③



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
litr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3		projection	COPY		title 6P + 20S RIGHT ANGLE SOLDER HEADER			
J					.XXX±.005/0.XX±0.13								
					.XXX±.0020/0.XXX±0.051								
				angles	0°±2°			INCH/MM		product family PwrBlade		code	
				dr	T. BRUNGARD	05/25/04						213	
				enrg	M. GRAY	05/25/04						sheet	
				chr	M. GRAY	05/25/04						2 of 4	
				appd	M. GRAY	05/25/04	scale	1:1		A		51732-020	
sheet index		revision sheet											

Pro/E

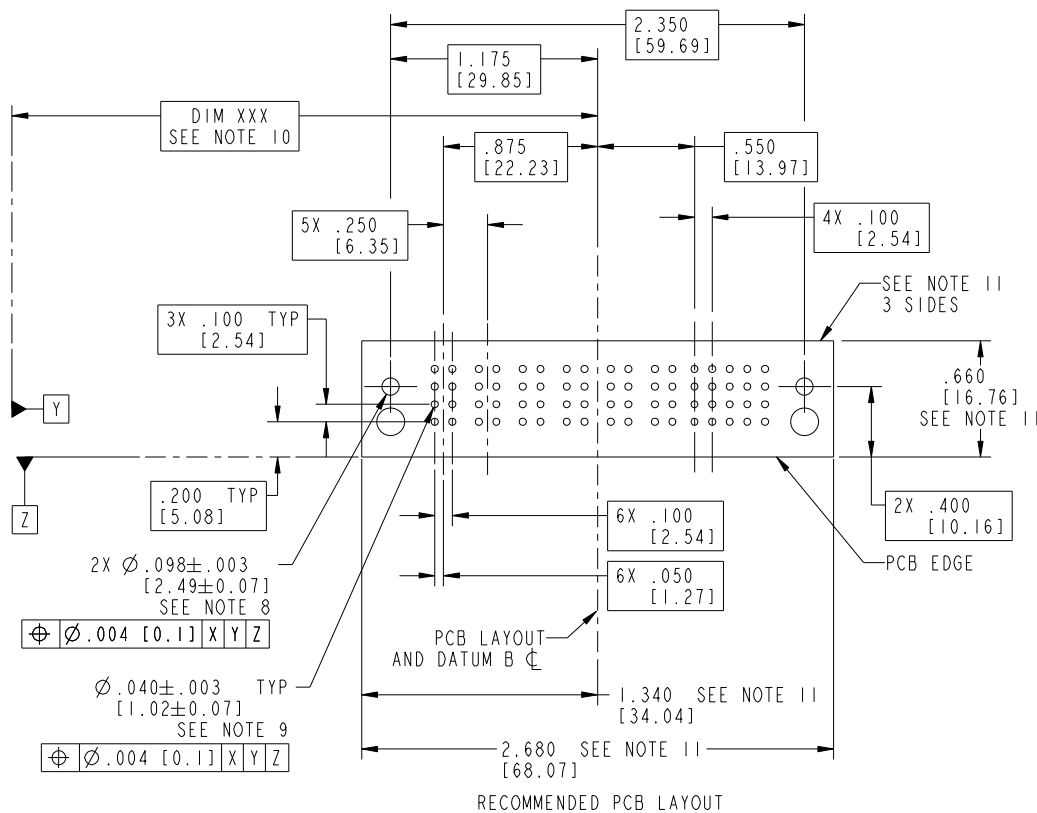
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PRODUCT NUMBER
51732-020--
NOTE:③



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
litr	ecr no.	dr	date	linear	angles	dr	enr	chr	appd	COPY	projection	title	6P + 20S
J												RIGHT ANGLE SOLDER HEADER	
												product family	PwrBlade
												size	dwg no
												scale	1:1
												code	213
												sheet	3 of 4
sheet index	revision sheet											cage code	22526

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PRODUCT NUMBER
51732-020--
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 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51732-020 AND 51732-020LF 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. $\varnothing .0453 \pm .0010$ [1.151 ± 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.

12: A △ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW,
OR NOTE WHICH HAS BEEN MODIFIED WITH CURRENT
DRAWING VERSION

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com						
ltr	ecr no.		dr	date		linear	$.XX \pm .01 / 0.X \pm 0.3$				COPY				title	6P + 20S						
J							$.XXX \pm .005 / 0.XX \pm 0.13$				projection					RIGHT ANGLE SOLDER HEADER						
							$.XXX \pm .0020 / 0.XXX \pm 0.051$															
						angles	$0^\circ \pm 2^\circ$								product family				PwrBlade		code	
						dr	T. BRUNGARD		05/25/04		INCH/MM				size		dwg no		213			
						enrg	M. GRAY		05/25/04		scale				A		51732-020		sheet			
						chr	M. GRAY		05/25/04										4 of 4			
						appd	M. GRAY		05/25/04													
sheet index		revision sheet																				

Pro/E

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