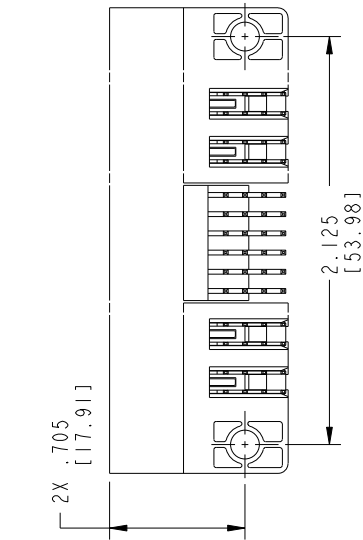
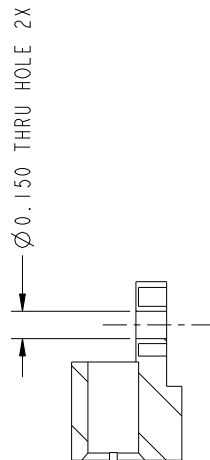


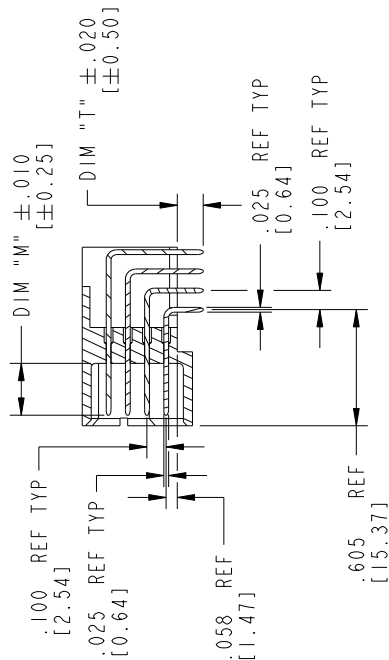
PRODUCT NUMBER	51425-001-- NOTE: ③
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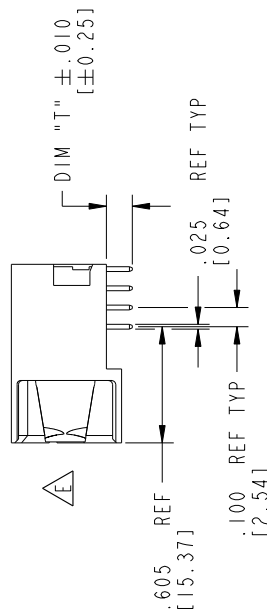
SECTION D-D



SECTION C-C



SECTION A-A



SECTION B-B

mat'l code			SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER	FCCJ	www.fcconnect.com
lir	ecn no.	dr	date	linear	$.XX \pm .01/0.X \pm 0.3$ $.XXX \pm .005/0.XX \pm 0.13$ $.XXX \pm .002/0.0.XXX \pm 0.051$				
				angles	$0^\circ \pm 2^\circ$				
E				dr	J. SHAFFER 10/29/01	 projection	 INCH/MM scale 1 : 1	product family PwrBlade	code 213
				engr	J. ALLISON 10/29/01				
				chr	J. ALLISON 10/29/01				
				appd	J. ALLISON 10/29/01			A	51425
sheet index	revision	sheet							sheet 2 of 4

RECOMMENDED PCB LAYOUT

m

PRODUCT NUMBER	51425-001-- NOTE: ③
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I. 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 THERMO PLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

③ SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51425-001 AND 51425-001LF RESPECTIVELY.

4. "MANUFACTURER" NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.

PCB - NOTES:

6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

⑦ HOLD DOWN THROUGH HOLES ARE UNPLATED.

⑧ $\varnothing .0453 \pm 0.0010$ $[.151 \pm 0.025]$ DRILLED HOLES PLATED WITH
0.0003 $[0.008]$ MIN SnPb OVER .001 $[0.03]$
TO .003 $[0.08]$ Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ $[.102 \pm .07]$ HOLE.

⑨ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

110. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecr no.	dr	date	linear	$.XX \pm .01/0.X \pm 0.3$ $.XXX \pm .005/0.XX \pm 0.13$ $.XXX \pm .002/0.0.XX \pm 0.051$	projection	COPY			2P + 24S + 2P RIGHT ANGLE SOLDER HEADER	
E				angles	$0^\circ \pm 2^\circ$ $0^\circ \pm 2^\circ$	 	 	product family size		code 213	
				dr	J. SHAFFER 10/29/01			PwrBlade		sheet 4 of 4	
				eng	J. ALLISON 10/29/01			51425			
				chr	J. ALLISON 10/29/01			A			
				appd	J. ALLISON 10/29/01			1:1			
sheet index	revision										
	sheet										