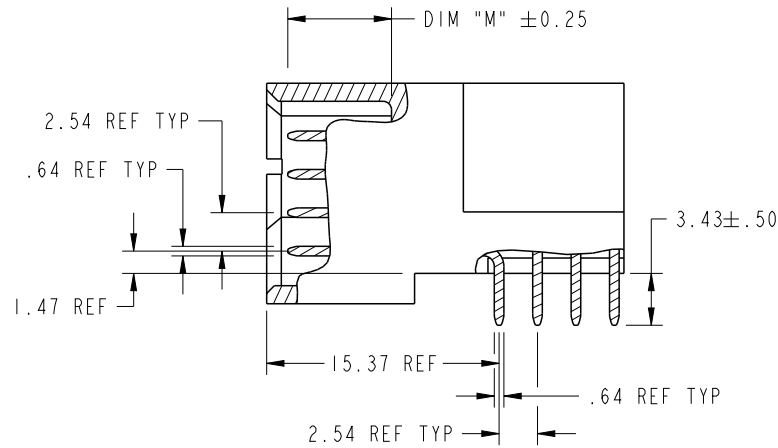
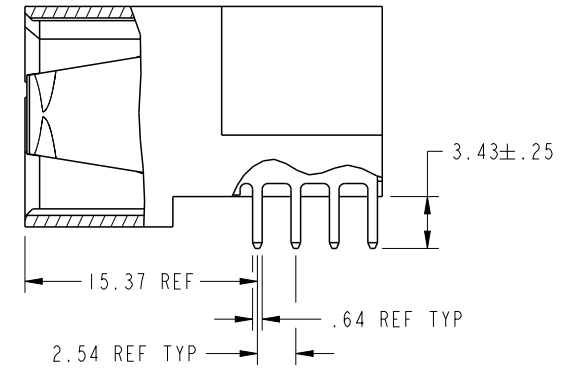
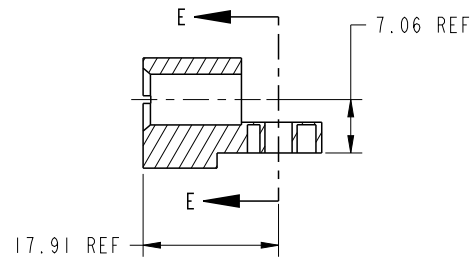




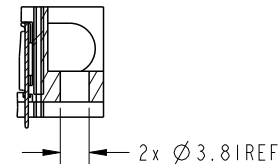
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

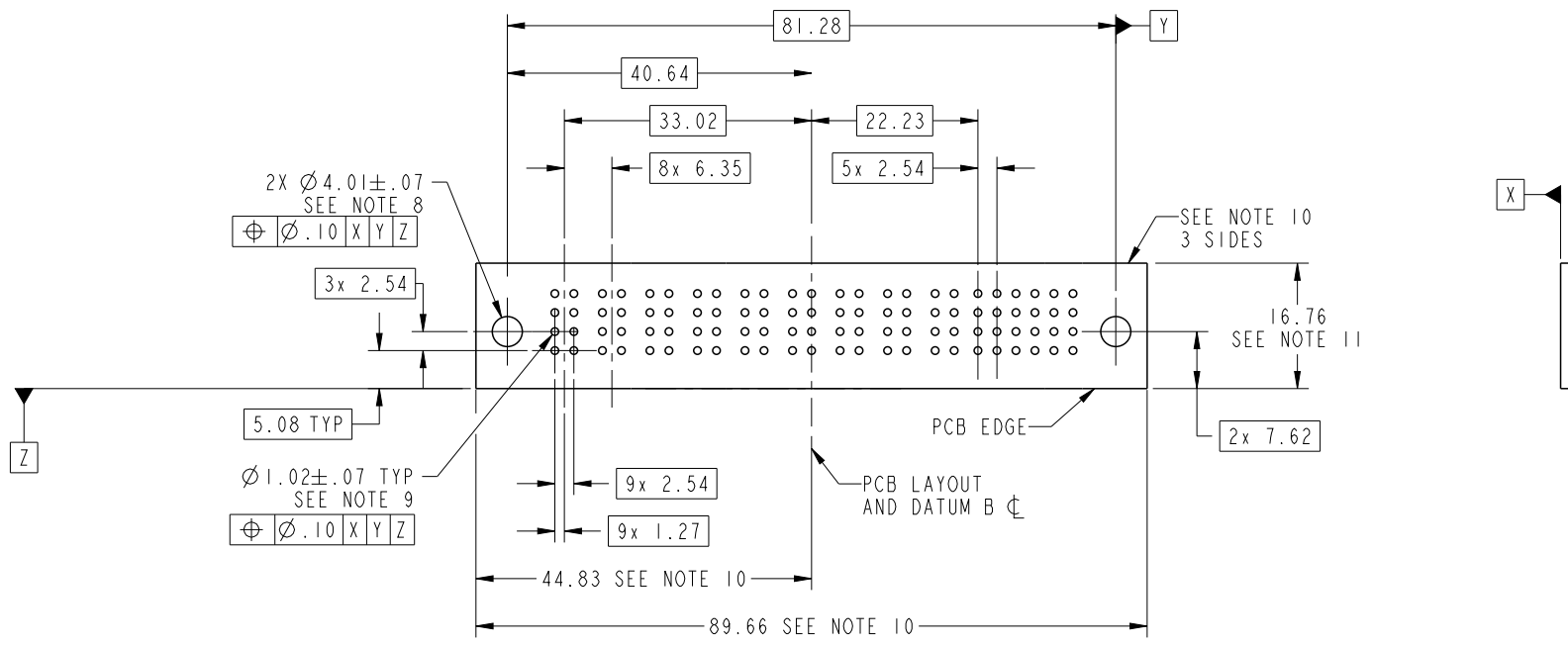


PARTIAL SECTION E-E

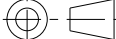
dr	wcadmin	2007/08/14	projection	MM	size	A4	scale	1:1
eng	De-Ming Lu	2014/08/04			ecn no	-		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2014/08/04	product family	PwrBlade				
	title	9P + 24S	dwg no	51732-042	rev	A		
www.fci.com	cat. no.	&model_name	Product - Customer Drw	sheet 2 of 4				



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RECOMMENDED PCB LAYOUT

dr	wcadmin	2007/08/14	projection 	MM 	size	A4	scale	1:1	
eng	De-Ming Lu	2014/08/04			ecn no	-			
chr	-	-			rel level				
appr	Pei-Ming Zheng	2014/08/04	product family		PwrBlade		Released		
		title			9P + 24S RIGHT ANGLE SOLDER HEADER			rev	
		cat. no.			&model_name		A		
www.fci.com		Product - Customer Drw			sheet 3 of 4				

NOTES:

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

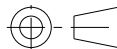
CONNECTOR NOTES:

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 51732-042; 51732-042LF 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. $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.

10. CONNECTOR KEEP-OUT ZONE.

dr	w wcadmin	2007/08/14	projection 	MM 	size	A4	scale	1:1			
eng	De-Ming Lu	2014/08/04			ecn no		-				
chr	-	-			rel level		Released				
appr	Pei-Ming Zheng	2014/08/04	product family		PwrBlade						
		title			9P + 24S		dwg no		51732-042	rev	A
		RIGHT ANGLE SOLDER HEADER									
www.fci.com		cat. no.		&model_name	Product - Customer Drw				sheet 4 of 4		

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