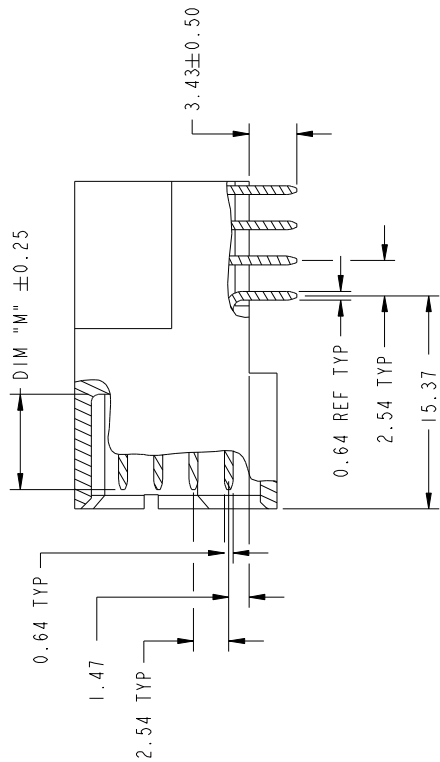
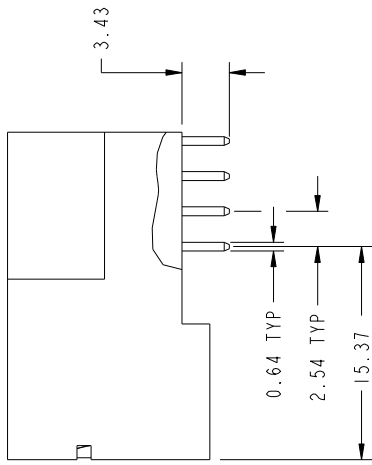


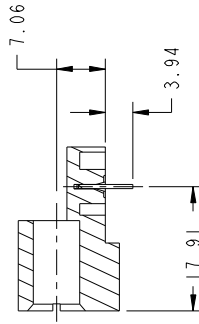
PRODUCT NUMBER	51730-162-- NOTE: 3
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BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1

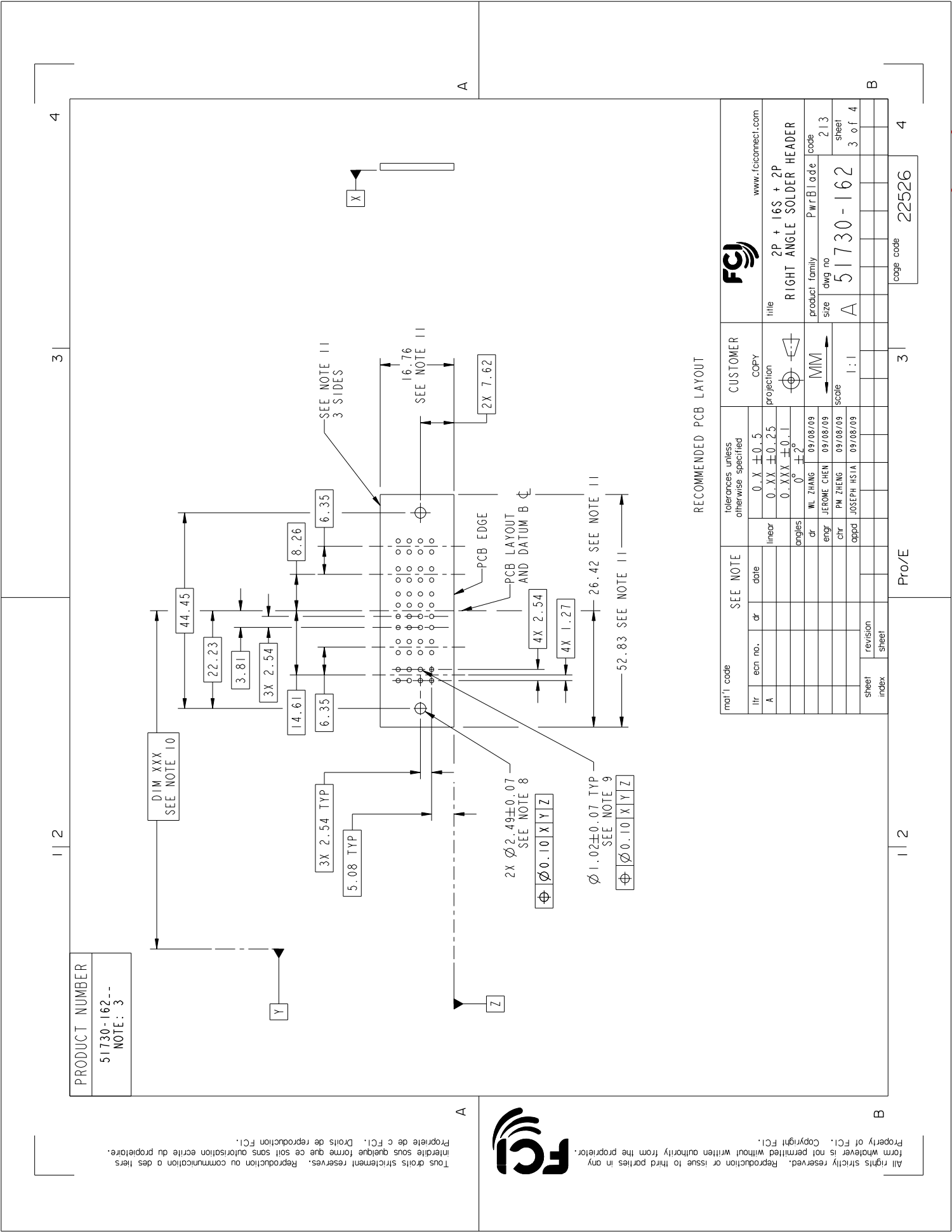


SECTION C-C

mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lir	ecn no.	dr	date	linear	$0.X \pm 0.5$ $0.XX \pm 0.25$ $0.XXX \pm 0.1$ $0^\circ \pm 2^\circ$	projection	COPY	2P + 16S + 2P RIGHT ANGLE SOLDER HEADER	
				angles				product family	code
				dr	WL ZHANG 09/08/09			dwg no	2 13
				engr	JEROME CHEN 09/08/09	scale			sheet
				chr	PM ZHENG 09/08/09	1 : 1		51730-162	
				appd	JOSEPH HSIA 09/08/09				2 of 4
sheet index	revision sheet								

All
for
Pro

Pro/E



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PRODUCT NUMBER

51730-162--

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 SPEC.
SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51730-162; 51730-162LF PRESPECTIVELY

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

11. CONNECTOR KEEP-OUT ZONE.

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