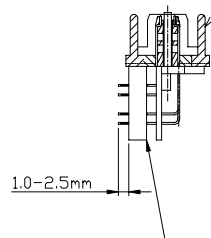
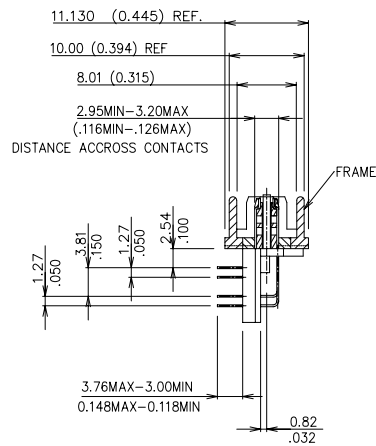
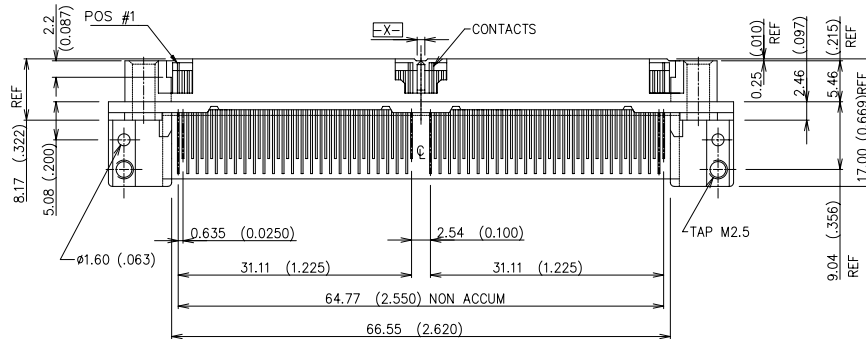
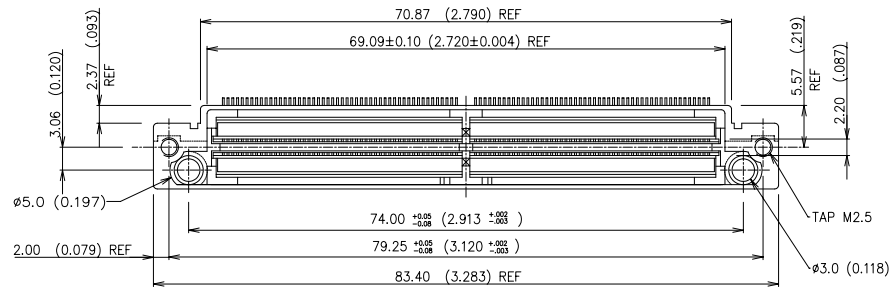


PRODUCT NO.	SCREW
10013357-001/001LF	2 PCS 94148-001 NEEDED FOR EACH 10013357-001, PUT INTO PACKING BOX



For application, move tail guide forward. Tail length is suggested to be in the range of 1.0~2.5mm



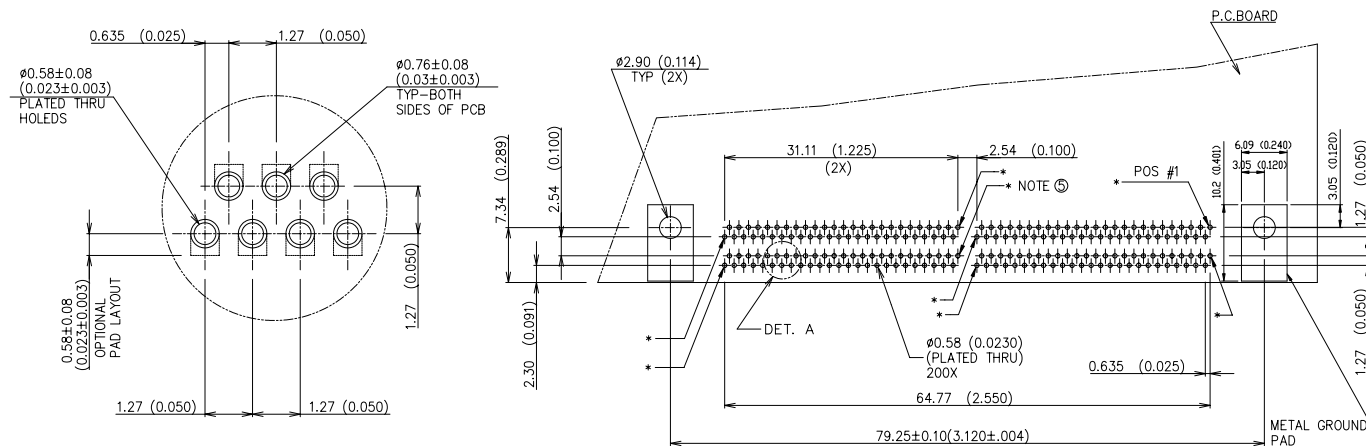
Note:
Tail length is measured by gauge.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		A FCI www.fciconnect.com	
ltr	ecn no	dr	date		.X ±.3	projection	title		
A	T20322	BEER	11/04/'02	linear	.XX ±.13		MICROPAX 200P RA PLUG		
B	T20350	BEER	12/06/'02		.XXX ±.050				
C	N05-0209	PH	07/15/05	angles	0° ±2°		A4 10013357	product family	MICROPAX
				dr	BEER FU 11/04/'02			code	-
				enrg	BEER FU 11/04/'02			size	dwg no
				chr	BEER FU 11/04/'02			sheet	1 of 2
				appd	PAUL WANG 11/04/'02	scale	1:1		
sheet index	revision sheet	C 1	C 2						

PRODUCT NO.

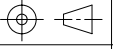
10013357-001/001LF

RECOMMENDED PC BOARD LAYOUT
(FOR 2.4mm THK, PCB)



NOTE:

1. ALL BOARD HOLES ARE $\varnothing 0.15 / 0.006$
2. MATERIAL :
 - METAL FRAME : ZINC ALLOY #3
 - INSULATOR : HIGH TEMPERATURE ENGINEERING PLASTIC
 - CONTACT : BeCu - THK-.254 (.0100)
3. PLATING :
 - SOLDER TAILS : 150 μ / 3.81 μ SNPB
 - CONTACT PLATING : UNDERPLATING NICKEL 50 μ OVERALL
 - GXT IN CONTACT AREA 30 μ / 76 μ
4. FRAME : 100 μ m-in OVERALL COPPER.
5. "*" REPRESENT LONG PIN AT FMLB FEATURE.
6. P/N WITH SUFFIX 'LF' IS LEAD FREE P/N.
SNPB PLATING IS CHANGED TO PURE TIN FOR LEAD FREE P/N
7. PACKING STANDARD GS-14-920 WILL BE APPLIED FOR LEAD FREE P/N'S
8. FOR LEAD FREE P/N'S, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008
9. FOR LEAD FREE P/N'S, THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X $\pm$.3			
c				angles	.XX $\pm$.13	projection	title	
					.XXX $\pm$.050		MICROPAX 200P RA PLUG	
				dr	BEER FU 11/04/'02	MM	product family MICROPAX	
				enrg	BEER FU 11/04/'02		size dwg no	
				chr	BEER FU 11/04/'02	scale	A4	
				appd	PAUL WANG 11/04/'02		10013357	
sheet index	revision sheet					1:1	sheet 2 of 2	