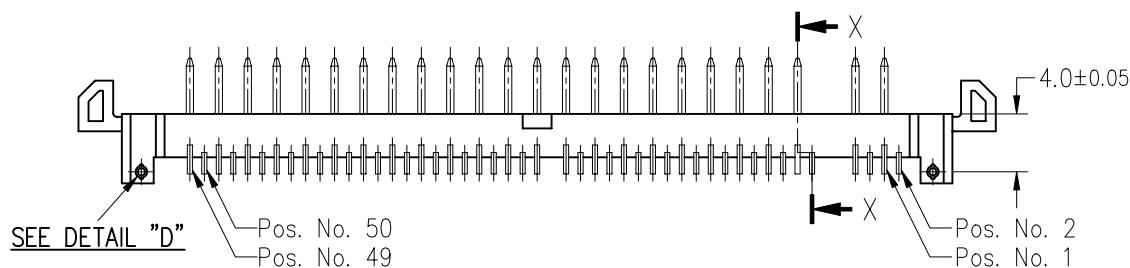
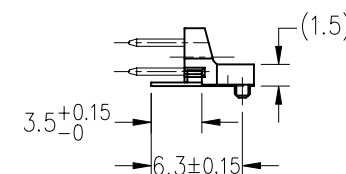
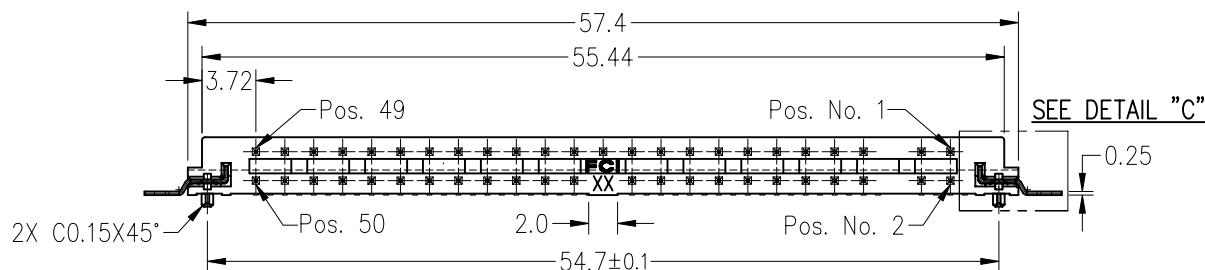
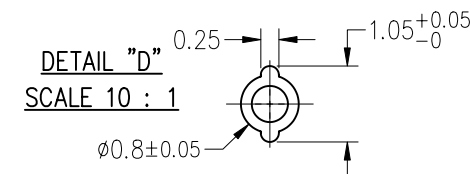
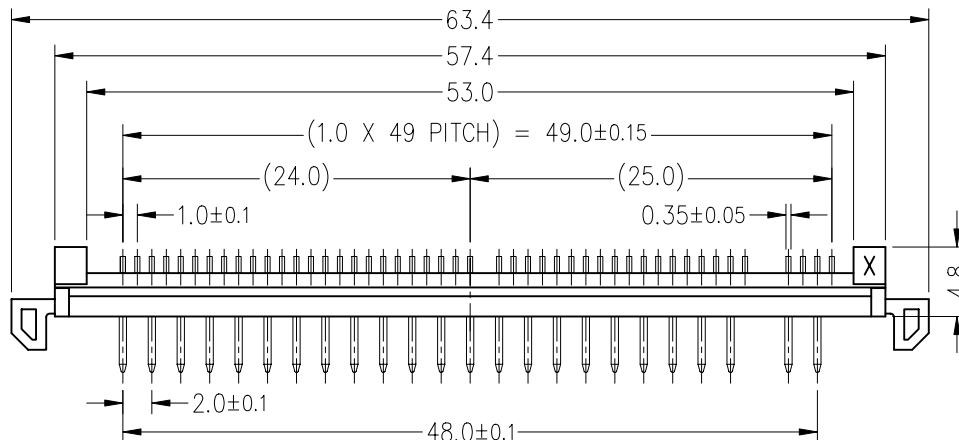


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PART NUMBER
10035261-001LF



GENERAL TOLERANCE (LENGTH)	
6 MAX.	±0.2
6 OVER MAX. 30	±0.3
30 OVER MAX. 120	±0.5

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		CONFIDENTIAL	
ltr	ecn no	dr	date	linear		projection		 www.fciconnect.com	
A	S04-0046	SLLIM	020804						
B	S05-0117	SLLIM	100505					title CONN, PLUG, 47 PIN, I/O III 2.0 CTR, SMT	
C	S06-0011	SLLIM	060306	angles					
				dr	SLLIM	201003		product family	2mm I/O
				enrg	SLLIM	211003		size	dwg no
				chr	SLLIM	271003		A 10035261	
				appd	JOEY NG	231003			
sheet index	revision sheet	C	C	C					sheet 1 of 3

cage code 22526

ACAD

PDM: Rev:C

STATUS: Released

Printed: Jan 26, 2007

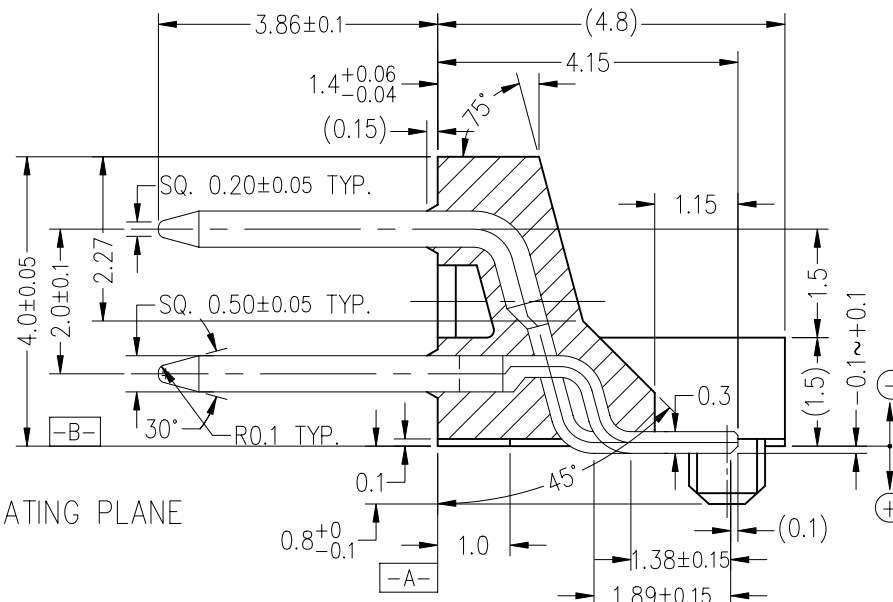
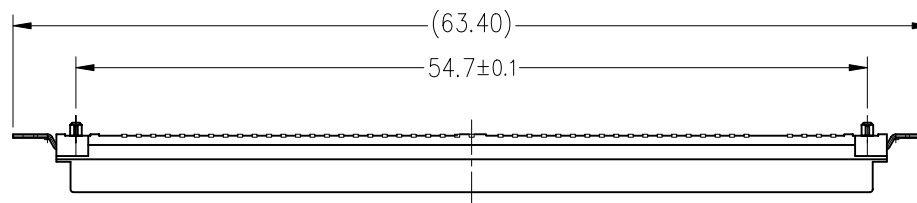
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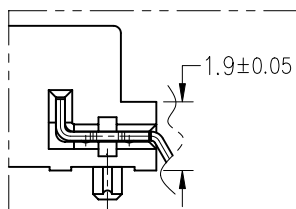
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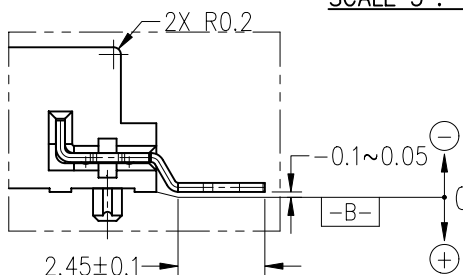


SECTION X-X
SCALE 10 : 1

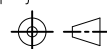


SEATING PLANE

DETAIL "C"
SCALE 5 : 1



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ltr	ecn no	dr	date	linear	angles				
c						projection	title		
							CONN, PLUG, 47 PIN, I/O III 2.0 CTR, SMT		
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				enrg	SLLIM	211003	2mm I/O		-
				chr	SLLIM	271003	size		sheet
				appd	JOEY NG	231003	A 10035261		2 of 3
sheet index	revision sheet								

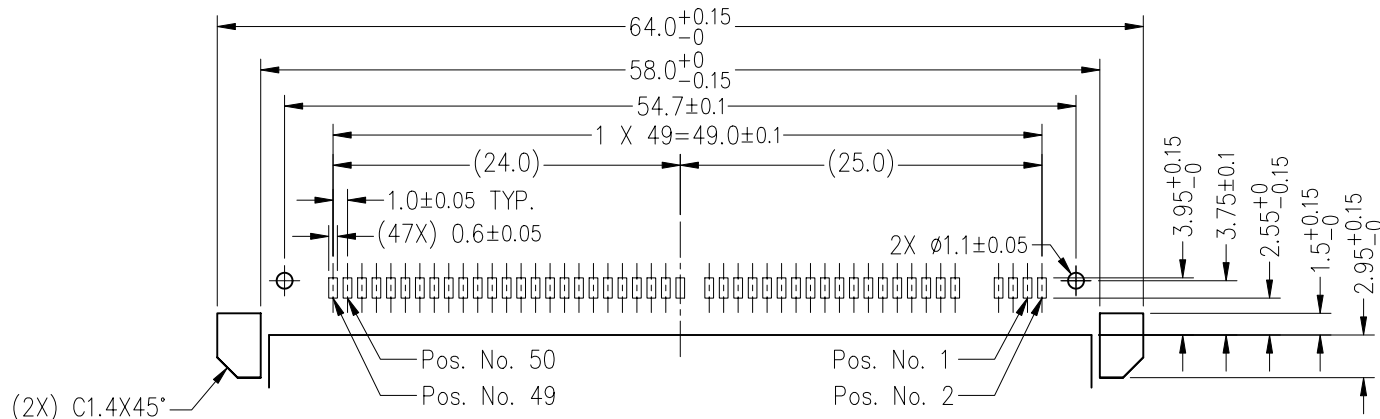
A

B

1 2

3

4



NOTES :

1. MATERIALS:
 - A. HOUSING:

LCP 30% GLASS FILLED, UL94V-0, COLOR; BLACK.
REGRIND MATERIAL IS NOT TO EXCEED 25%.
 - B. CONTACT: BRASS (COPPER ALLOY).
2. FINISH :
 - A. SIGNAL PINS:

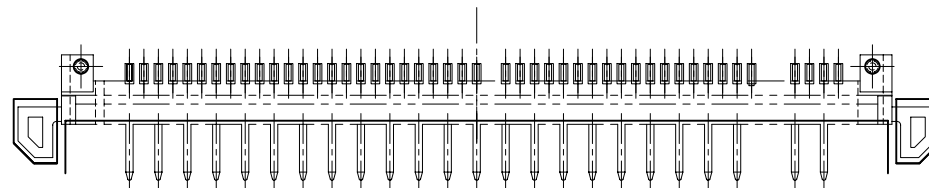
3 MICROINCH MINIMUM GOLD OVER NICKEL UNDER PLATE.
 - B. SOLDER TAILS:

1~2 MICROINCH GOLD FLASH OVER NICKEL UNDER PLATE.
PLATING COVERAGE : 95% MINIMUM FOR UNDER AND OVERPLATE.
 - C. RETAINER :

1.91um [75u"] MINIMUM 100% TIN (LEAD-FREE) OVER
1.27um [50u"] MINIMUM NICKEL.
3. WARPAGE REQUIREMENTS : (BOW AND TWIST) SHALL NOT EXCEED,

0.15mm [.006"]
4. ALTERNATE CORING & RIBS CONSTRUCTION FOR CONTROLLING WARPAGE WITHOUT FUNCTIONAL PROBLEMS ON CONNECTOR.
5. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR PHASE REFLOW OVEN.

RECOMMENDED PAD LAYOUT
PRIMARY SIDE



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ltr	ecn no	dr	date	linear		projection		title		product family	code
c											
				angles		MM	scale	size	dwg no	sheet	3 of 3
				dr	SLLIM	201003	2:1	A	10035261		
				enrg	SLLIM	211003					
				chr	SLLIM	271003					
				appd	JOEY NG	231003					
sheet index	revision sheet										

cage code 22526