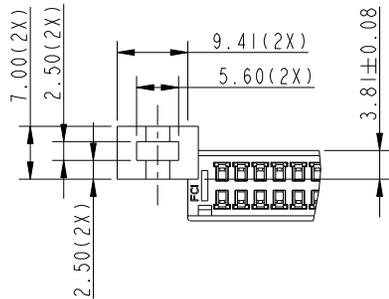
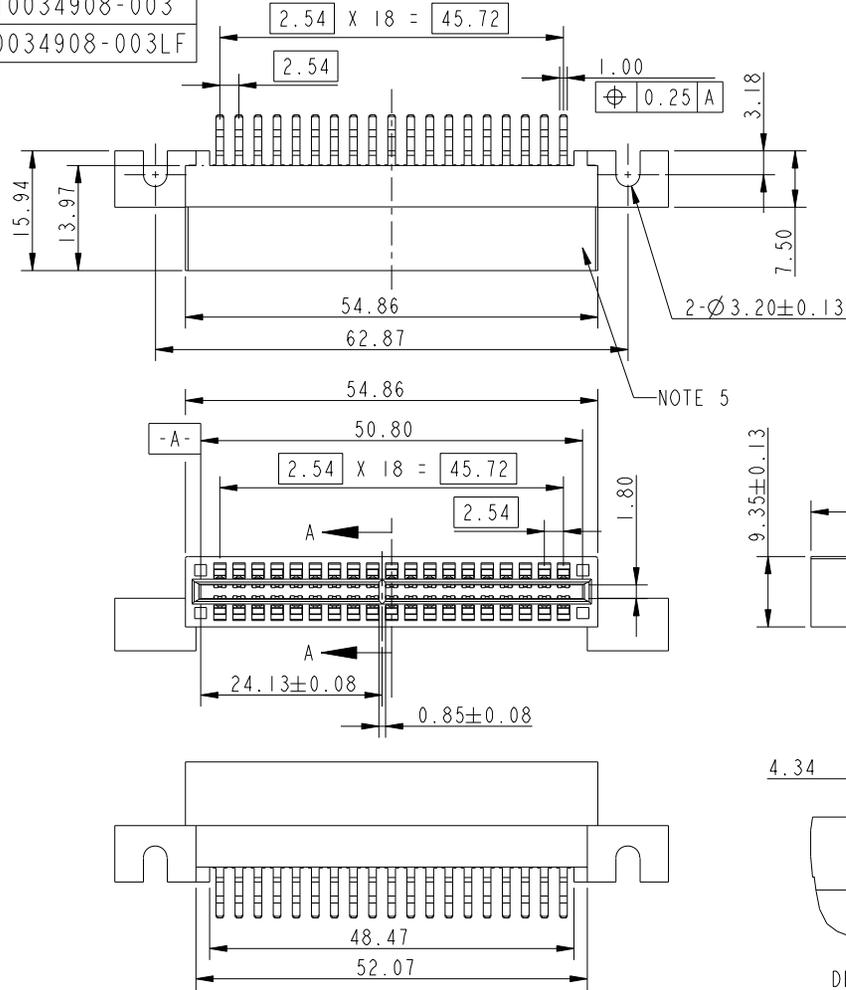


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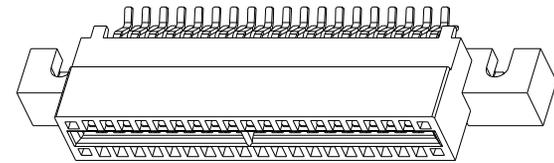
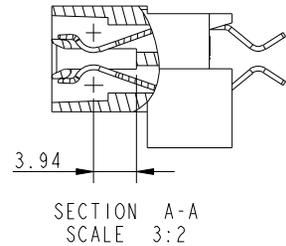
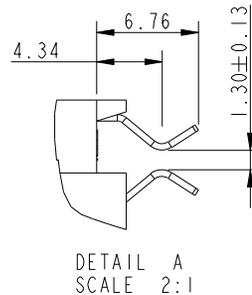
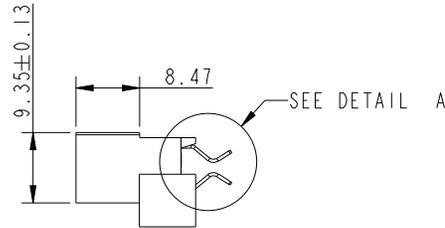
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PRODUCT NUMBER
10034908-003
10034908-003LF



- NOTE:
- MATERIAL
HOUSING: HIGH TEMPERATURE THERMOPLASTIC
UL 94 V-0 FLAME RETARDANT, BLACK.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
PLATING: CONTACT AREA: 30u" Au OVER 50u" Ni UNDER ALL
SOLDER TAIL: 100u" MATTE PURE TIN OVER 50u" Ni UNDER.
 - PRODUCT SPECIFICATION: GS-12-279.
 - PRODUCT PACKAGING SPEC: GS-14-937.
 - PART NUMBER 10034908-003LF MEETS EUROPEAN UNION
DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED
IN GS-22-008.
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDER APPLICATION
WITH A CIRCUIT BOARD.
 - MANUFACTURER'S NAME, P/N AND DATE CODE
TO APPEAR ON THIS SURFACE AS PER GS-24-007.



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
lir	ecn no.	dr	date	linear	0.X ±0.8	COPY		www.fciconnect.com	
A	DG05-0451	SW	03/15/06		0.XX ±0.25	projection		title	
B	DG06-0306	RYAN	08/21/06		0.XXX ±0.13	⊕		SRADDLE MOUNT TYPE	
C	DG06-0485	RYAN	11/21/06	angles	0° ±2°	MM		POWER EDGE CARD	
D	DG06-0524	JULIA	12/26/06	dr	STEVEN WANG 11/10/05	1:1		product family	
				enr	STEVEN WANG 11/10/05	size		code	
				chr	VICTOR LIN 11/10/05	scale		213	
				appd	JOSEPH HSIA 11/10/05	A		sheet	
sheet index	revision sheet	D	D			10034908-003		1 of 2	
		1							

A

A

B

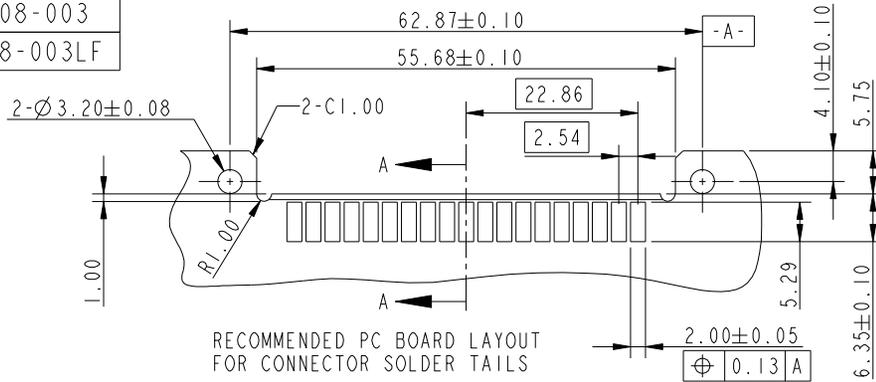
B

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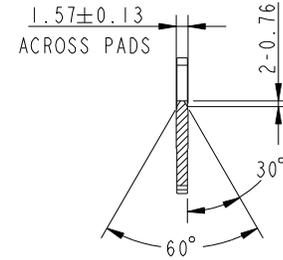
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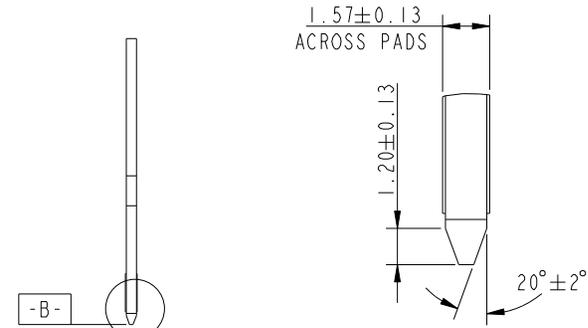
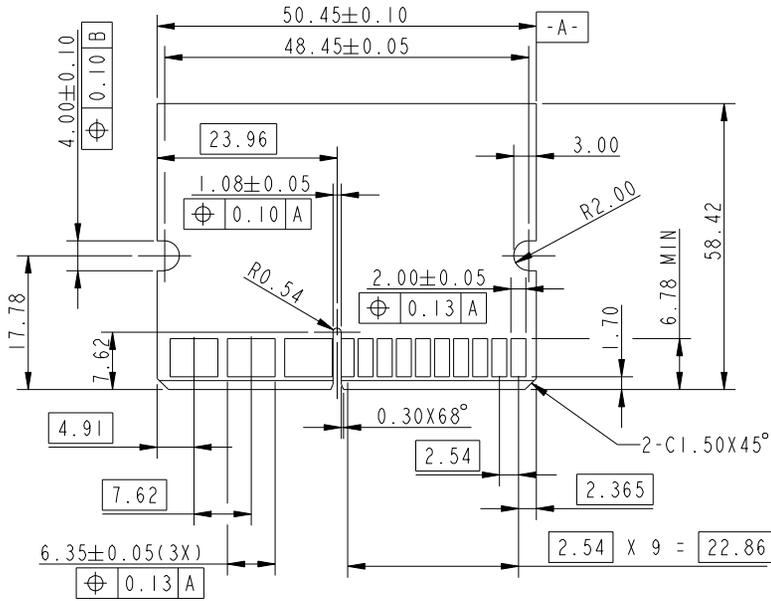
PRODUCT NUMBER
10034908-003
10038908-003LF



RECOMMENDED PC BOARD LAYOUT FOR CONNECTOR SOLDER TAILS



SECTION A-A



DETAIL B
SCALE 4:1

RECOMMENDED MATING BOARD EDGE CONFIGURATION

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lir	ecn no.	dr	date	linear	0.X ±0.8	COPY		title STRADDLE MOUNT TYPE POWER EDGE CARD	
D					0.XX ±0.25	projection			
					0.XXX ±0.13				
				angles	0° ±2°	 MM		product family POWER EDGE CARD code size dwg no 213	
				dr	STEVEN WANG 11/10/05	scale 1:1		sheet 2 of 2	
				enr	STEVEN WANG 11/10/05	A 10034908-003			
				chr	VICTOR LIN 11/10/05				
				appd	JOSEPH HSIA 11/10/05				
sheet index	revision sheet								

cage code 28556

Pro/E

PDM: Rev:D

STATUS: Released

Printed: Dec 03, 2010