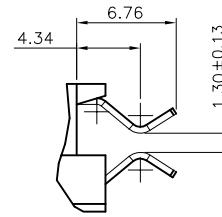
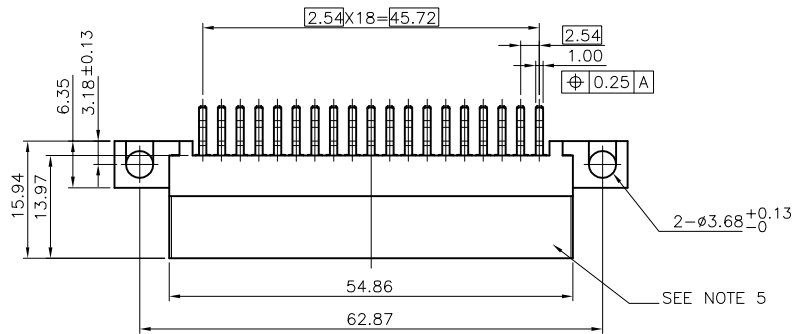
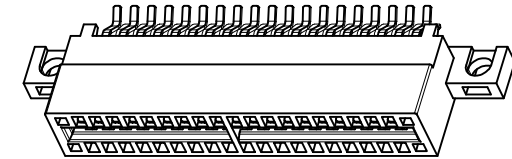




PRODUCT NO.
10034908-001
10034908-001LF

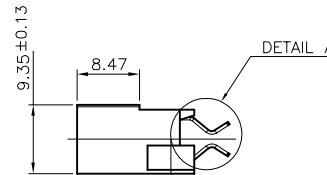
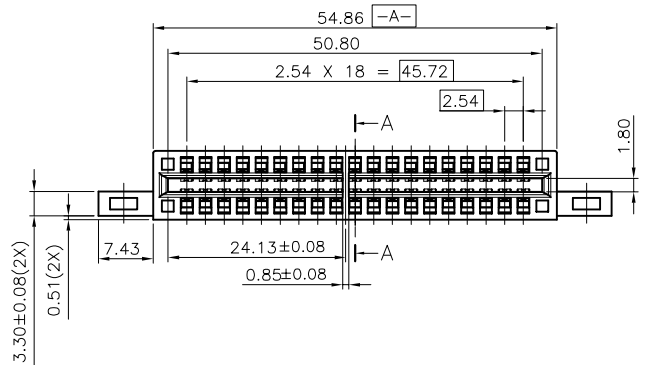


DETAIL A
S=2:1

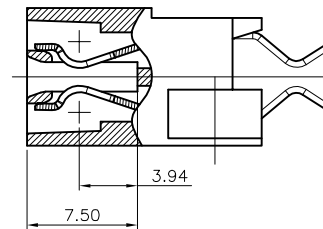
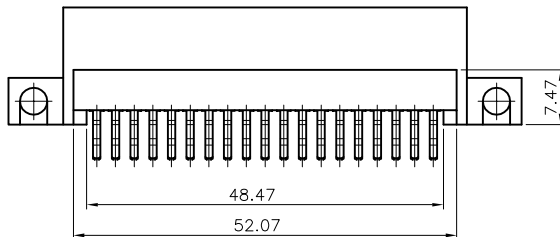


NOTE:

- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 FLAME RETARDANT, BLACK.
TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.
- PLATING: CONTACT AREA: Au 30u" OVER Ni 50u" UNDERPLATED.
SOLDER TAIL: 100u" MATTE PURE TIN OVER Ni 50u" UNDERPLATED.
PART NUMBER 10034908-001LF 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.
- PRODUCT SPECIFICATION: GS-12-279.
- PACKAGING SPEC: GS-14-937.
- MANUFACTURER'S NAME, P/N AND DATE CODE
TO APPEAR ON THIS SURFACE AS PER GS-24-007.



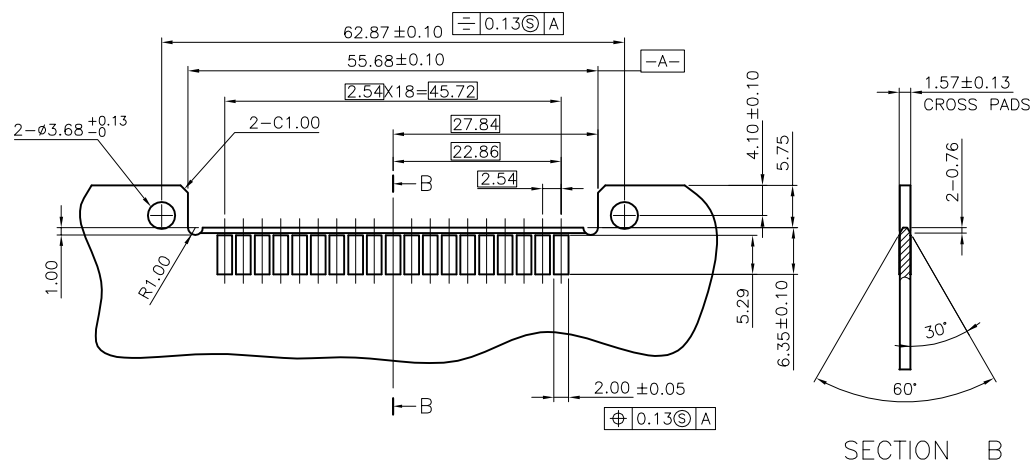
DETAIL A



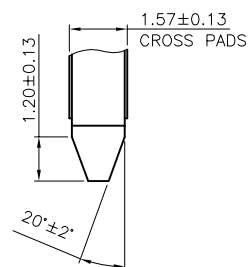
SECTION A-A
S=2:1

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com					
ltr	ecn no	dr	date	linear	.X ± 0.8		title	STRADDLE MOUNT TYPE OF POWER EDGE CONNECTOR	product family	PWR EDGE CARD	code	—	
H	dg06-0306	RYAN	07/30/06		.XX ± 0.25								
J	dg06-0485	RYAN	11/21/06		.XXX ± 0.13								
K	dg06-0524	JULIA	12/26/06	angles	0° ± 2°		scale	5/4	A3	10034908	sheet 1 of 2		
D	dg05-0273	SW	08/09/05	dr	Benny Chen								01/14/04
E	dg05-0287	SW	08/18/05	enrg	Benny Chen								01/14/04
F	dg05-0339	SW	09/20/05	chr	Paul Wang	01/14/04	sheet index	revision sheet	K 1	K 2			
G	dg05-0538	SW	12/13/05	appd	David Su	07/26/04							

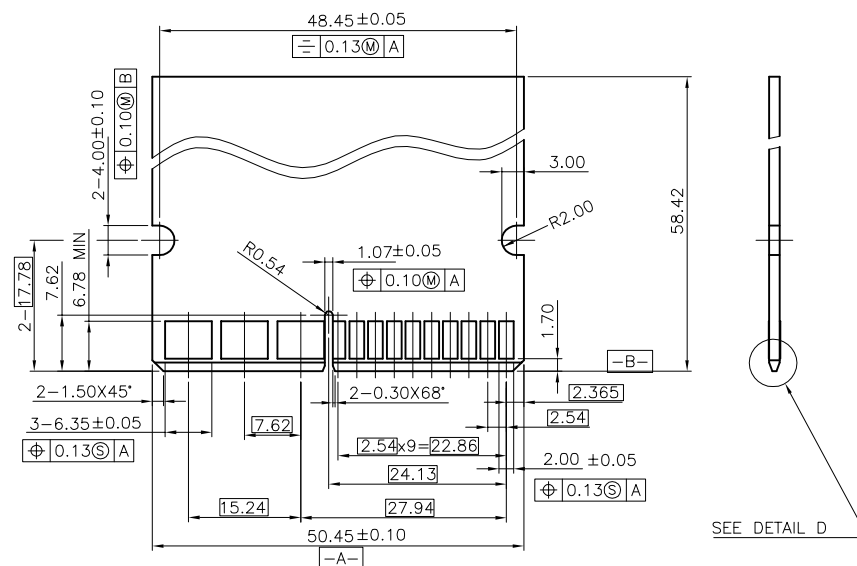
PRODUCT NO.
10034908-001
10034908-001LF



RECOMMENDED PC BOARD LAYOUT FOR CONNECTOR SOLDER TAILS



DETAIL D
SCALE 5:1



RECOMMENDED MATING BOARD EDGE CONFIGURATION

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date							
k				linear	.X ± 0.8			projection	title	
					.XX ± 0.25					
				angles	.XXX ± 0.13				STRADDLE MOUNT TYPE OF POWER EDGE CONNECTOR	
					0° ± 2°					
				dr	Benny Chen	01/14/04	 mm	product family	PWR EDGE CARD	code
				engr	Benny Chen	01/14/04				
				chr	Paul Wang	01/14/04		size	dwg no	—
				appd	David Su	07/26/04				
sheet	revision						scale	A3	10034908	sheet
index	sheet									