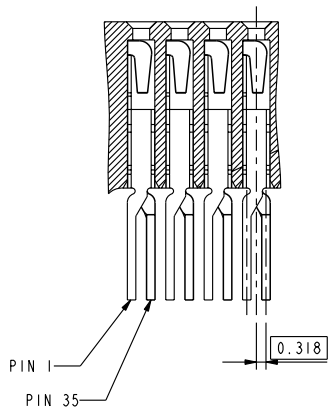


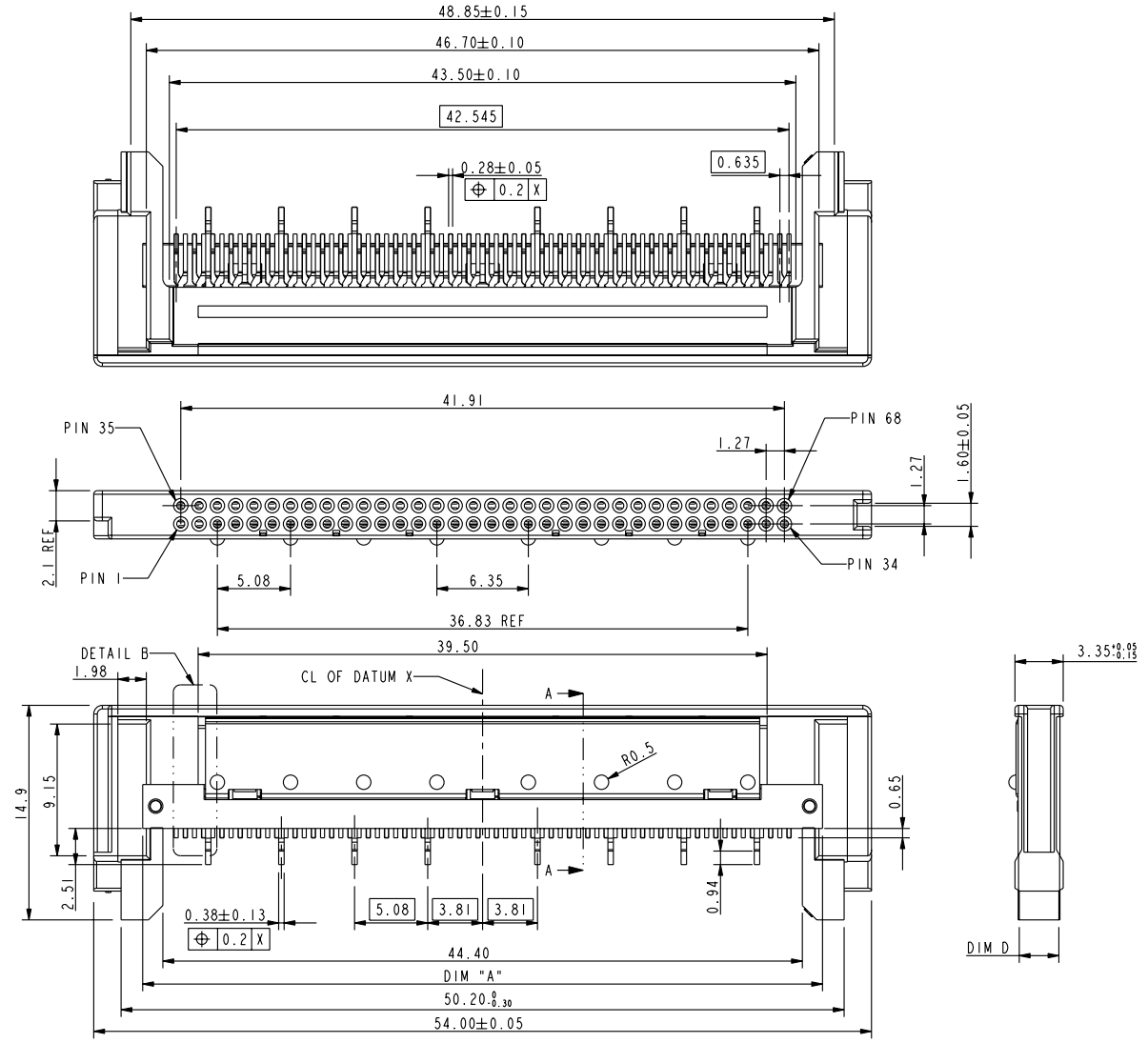
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DETAIL B
SCALE 4.0



mat'l code				tolerances unless otherwise specified		CUSTOMER	FCI		www.fciconnect.com			
ltr	ecn no.	dr	date	linear	.X±0.3	COPY	projection		title			
H	DG06-0003	Kason	01/04/'06		.XX±0.13		68P CARDBUS RECEPTACLE ASS'Y		product family			
J	DG06-0120	C S	03/20/'06		.XXX±0.05		PCMCIA		code			
K	DG06-0350	P M	08/21/'06	angles	0°±2°			size		sheet		
L	DG07-0045	C S	30/01/'07	dr	KENNY TAI	10/03/'02	1.000		10014747		1 of 2	
M	DG08-0116	NZ	05/27/'08	engr	KENNY TAI	10/03/'02						
G	T05-0079	TAI	04/12/'05	chr	KENNY TAI	10/03/'02						
sheet index		revision sheet		M	M							
				1	2							

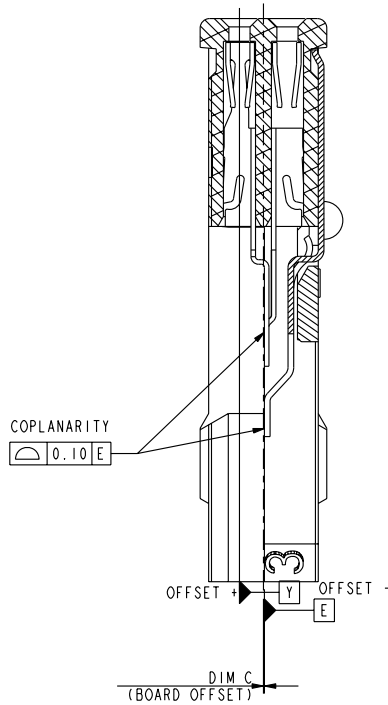
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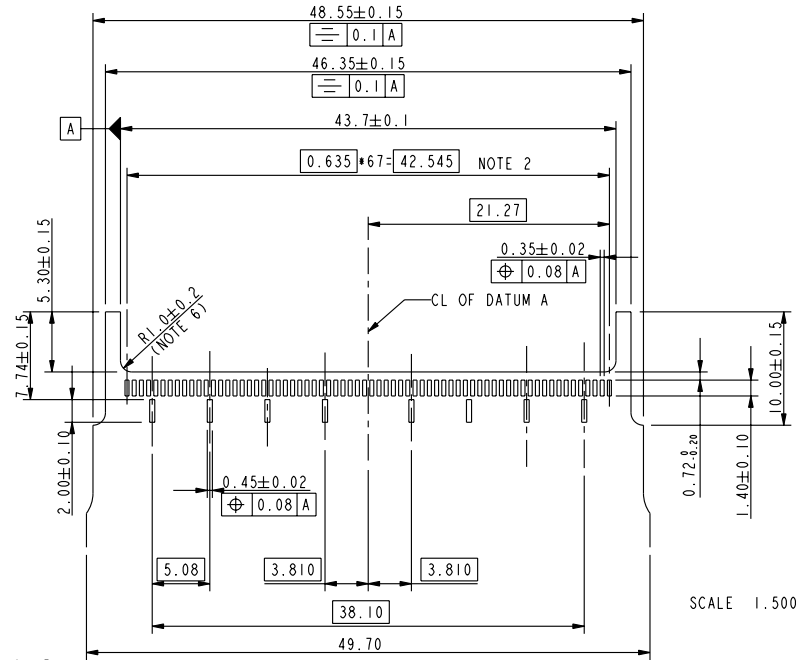


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PRODUCT NUMBER	DIM A	BOARD OFFSET DIM C	DIM D	PACKING
10014747-001	47.20±0.10	0	2.85±0.05	SEE NOTE 4 FOR DETAIL DESCRIPTION
10014747-002	47.20±0.10	0.3	2.85±0.05	
10014747-003	47.20±0.10	0.6	2.85±0.05	
10014747-004	46.70±0.10	0	2.85±0.05	
10014747-006	46.70±0.10	0	2.75±0.05	
10014747-007	47.20±0.10	-0.3	2.85±0.05	
10014747-XXXLF	47.20±0.10 (-001~-003,005) 46.70±0.10 (-004,-006)	(LEAD FREE PLATING, SEE NOTE 7)		
10014747-XXXLF	47.20±0.10 (-001~-003,005) 46.70±0.10 (-004,-006)	(LEAD FREE PLATING, SEE NOTE 7)		



SECTION A-A
SCALE 5.000



RECOMMENDED PCB LAYOUT

NOTE:

- MATERIAL:
CONTACT: PHBR 0.12t
GROUND SHIELD: BRASS 0.15t
HOUSING: LCP UL 94V-0, BLACK
- FINISH:
CONTACT: ALL OVER --- Ni UNDER 0.5 MICRON; CONTACT --- Au or GXT PLATING 0.38 MICRON;
SOLDER TAIL --- TIN LEAD 2.5 MICRON.
GROUND SHIELD: ALL OVER --- Ni UNDER 1.27 MICRON; CONTACT --- Au or GXT PLATING 0.38 MICRON;
SOLDER TAIL --- TIN LEAD 3.8 MICRON.
- MAX. BOW OF PCB ON THIS DIMENSION IS 0.1mm.
- MATED CONNECTOR SHOULD BE BASED ON JEIDA AND PCMCIA SPECIFICATION.
- PACKING DETAIL: (REFER TO GS-14-723 AND GS-14-920)
-XXX USE TRAY PACKAGE 1872 PCS / CARTON.
-XXXT USE TAPE AND REEL 750 PCS / REEL.
-XXXS USE TRAY PACKAGE 200 PCS / CARTON.
-XXXX USE TAPE AND REEL 600 PCS / REEL.
- ELIMINATE THE CORNER TO PREVENT INTERFERENCE WITH SOLDER TAIL.
- LEAD FREE PLATING:
FOR CONTACT TAIL: Ni UNDER PLATING 0.5 MICRON, TIN 2.5 MICRON;
FOR GROUND SHIELD TAIL: Ni UNDER PLATING 1.27 MICRON, TIN 3.8 MICRON.
- PRODUCT SPEC. REFER TO GS-12-228.
- 10014747-XXXLF PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 280°C PEAK TEMPERATURE FOR 10 SECONDS IN IR-REFLOW

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date	linear	.X±0.3	COPY		www.fciconnect.com	
M				angles	.XX±0.13	projection	title		68P CARDBUS
				dr	.XXX±0.05	MM		RECEPTACLE ASS'Y	
				enr	0°±2°	MM		product family	PCMCIA
				chr	KENNY TAI 10/03/'02	scale	1.000	size	dwg no
				appd	KENNY TAI 10/03/'02	A		10014747	
					PAUL WANG 10/03/'02	A		sheet 2	
sheet index	revision sheet							cage code	22526

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