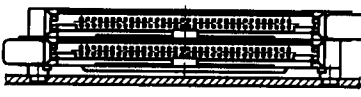


DESCRIPTION : ABOVE PCB, DECK AND PUSH ROD LOCATION ARE AS VIEW BY USER.

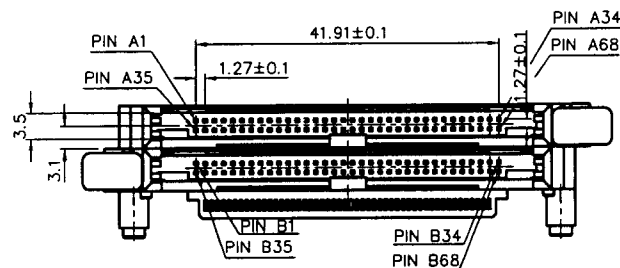
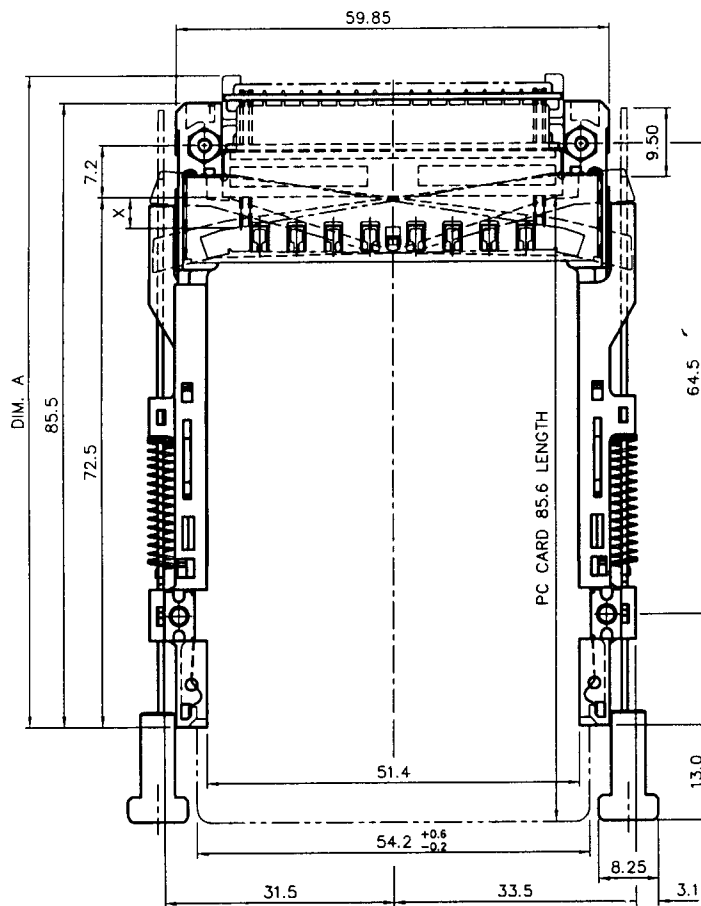
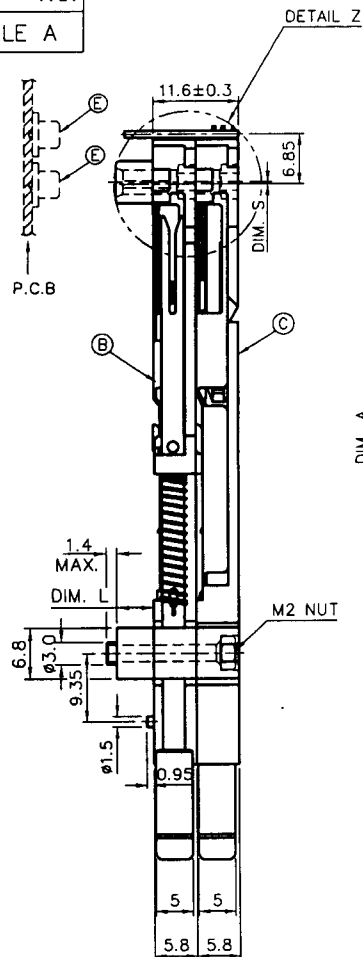
PRODUCT NO.	PUSH ROD LOCATION		STAND-OFF HEIGHT	CLOSEST TO PCB EJ HDR ASS'Y B 73708-*****	FARTHEST FROM PCB EJ HDR ASS'Y C 73707-*****	THREADED INSERT (2 PCS) D 61553-****	MATING RECEPTACLE E	P.C.B SIDE	RECOMMENDED P.C.B LAYOUT	MOUNT STYLE TO PCB AND PUSH ROD SIDE
A 73706-*****	DECK CLOSEST TO PCB	DECK FARTHEST TO PCB								
000CA	LEFT	RIGHT	0.0	100CA	000CA	0000	100 POSITIONS (2x50) 0.8mm RECEPTACLE PART NO. 73277-101000	ABOVE	SEE DRAWING NO.: TA-1050	
020CA	LEFT	RIGHT	2.0	120CA	020CA	0020				
022CA	LEFT	RIGHT	2.2	122CA	022CA	0022				
040CA	LEFT	RIGHT	4.0	140CA	040CA	0040				
043CA	LEFT	RIGHT	4.3	143CA	043CA	0043				
050CA	LEFT	RIGHT	5.0	150CA	050CA	0050				
100CA	RIGHT	LEFT	0.0	000CA	100CA	0000				
120CA	RIGHT	LEFT	2.0	020CA	120CA	0020				
122CA	RIGHT	LEFT	2.2	022CA	122CA	0022				
140CA	RIGHT	LEFT	4.0	040CA	140CA	0040				
143CA	RIGHT	LEFT	4.3	043CA	143CA	0043				
150CA	RIGHT	LEFT	5.0	050CA	150CA	0050				
200CA	RIGHT	RIGHT	0.0	000CA	000CA	0000				
220CA	RIGHT	RIGHT	2.0	020CA	020CA	0020				
222CA	RIGHT	RIGHT	2.2	022CA	022CA	0022				
240CA	RIGHT	RIGHT	4.0	040CA	040CA	0040				
243CA	RIGHT	RIGHT	4.3	043CA	043CA	0043				
250CA	RIGHT	RIGHT	5.0	050CA	050CA	0050				
300CA	LEFT	LEFT	0.0	100CA	100CA	0000				
320CA	LEFT	LEFT	2.0	120CA	120CA	0020				
322CA	LEFT	LEFT	2.2	122CA	122CA	0022				
340CA	LEFT	LEFT	4.0	140CA	140CA	0040				
343CA	LEFT	LEFT	4.3	143CA	143CA	0043				
350CA	LEFT	LEFT	5.0	150CA	150CA	0050				

ORDERING INFORMATION

THREADED INSERT ASSEMBLED BY BERG		
NAME	PART NO.	Q'TY
A EJECT HEADER ASS'Y	73706-*****	1
E MATING RECEPTACLE	73277-101000	2
THREADED INSERT ASSEMBLED BY CUSTOMER		
NAME	PART NO.	Q'TY
B DECK CLOSEST TO PCB	73708-*****	1
C DECK FARTHEST FROM PCB	73707-*****	1
D M2 INSERT	61553-****	2
E MATING RECEPTACLE	73277-101000	2

mat'l code		tolerance unless otherwise specified		CUSTOMER COPY		ELECTRONICS	
rev.	ecn no.	dr	date	linear	± 0.30	projection	title
A	T70190	W	05/14/97				CARDBUS SPRING BACK
B	T00132	W	05/02/00	angles	± 2°		SMT, TYPE 1/2/3
				dr	WENDY CHEN05/14/97	unit	product family : PCMCIA
				enqr	JOSEPH HSIAD5/14/97	mm/inch	code
				chr	JOSEPH HSIAD5/14/97	scale	TWN
				appd	JENN TSAO05/14/97	1:1	sheet
sheet	revision	B	B	B	B	B	1 or 6
index	sheet	1	2	3	4	5	

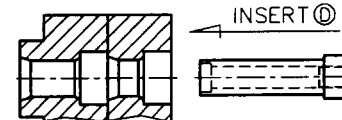
PRODUCT NO.
SEE TABLE A



P/N: 73706-0**CA
(ABOVE P.C.B/LAYOUT SEE TA-1050)

TABLE A

① PRODUCT NO.	STAND-OFF(DIM. L)	DIM. S	DIM. A
73706-050CA	5.0 mm	-0.3	89.25
-043CA	4.3 mm	-0.3	89.25
-040CA	4.0 mm	-0.3	89.25
-022CA	2.2 mm	1.0	90.55
-020CA	2.0 mm	1.0	90.55
-000CA	NONE	5.5	95.05



THREADED INSERT CAN BE
ASSEMBLED BY BERG OR BY
CUSTOMER

DETAIL Z

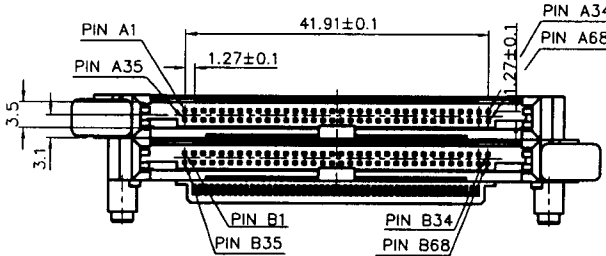
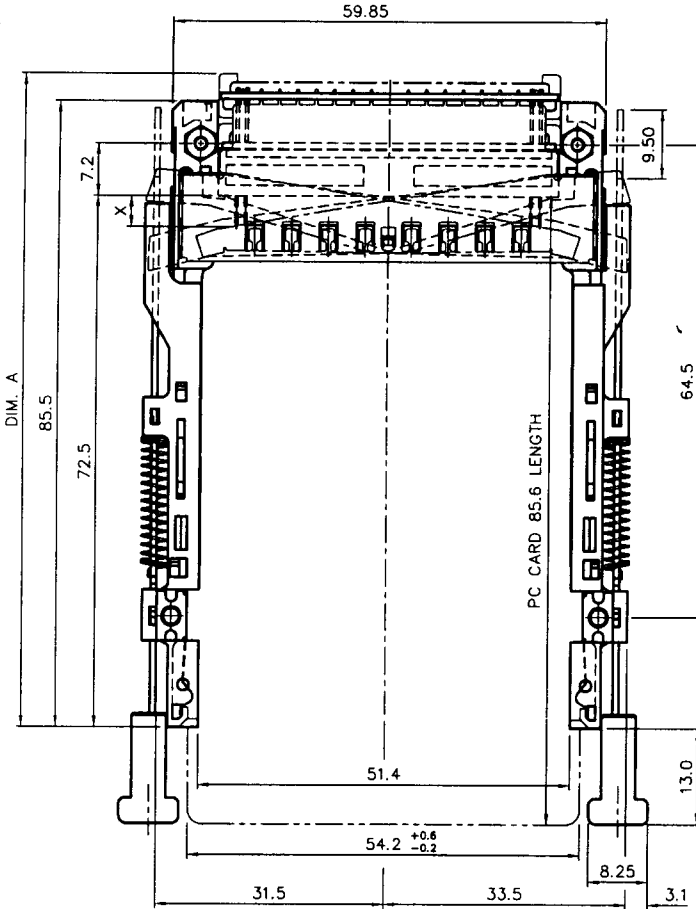
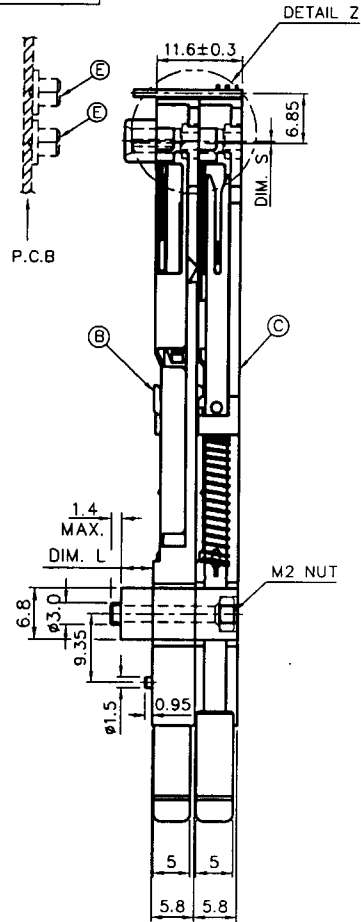
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		ELECTRONICS	
rev.	ecn	no.	dr	date	linear	± 0.30	projection	title	CARDBUS SPRING BACK SMT, TYPE 1/2/3
B					angles	± 2°		product family : PCMCIA	code TWN
					dr	WENDY CHEN/05/14/97	unit mm/inch	size	73706
					enr	JOSEPH HSIA/05/14/97	scale	sheet	2 of
					chr	JOSEPH HSIA/05/14/97			
					appd	JENN TSAO/05/14/97			
sheet	revision								
index	sheet								

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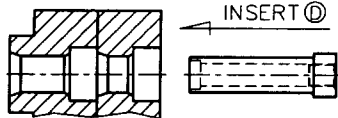
PRODUCT NO.
SEE TABLE A



P/N: 73706-1**CA
(ABOVE P.C.B/LAYOUT SEE TA-1050)

TABLE A

① PRODUCT NO.	STAND-OFF(DIM. L)	DIM. S	DIM. A
73706-150CA	5.0 mm	-0.3	89.25
-143CA	4.3 mm	-0.3	89.25
-140CA	4.0 mm	-0.3	89.25
-122CA	2.2 mm	1.0	90.55
-120CA	2.0 mm	1.0	90.55
-100CA	NONE	5.5	95.05



THREADED INSERT CAN BE ASSEMBLED BY BERG OR BY CUSTOMER

DETAIL Z

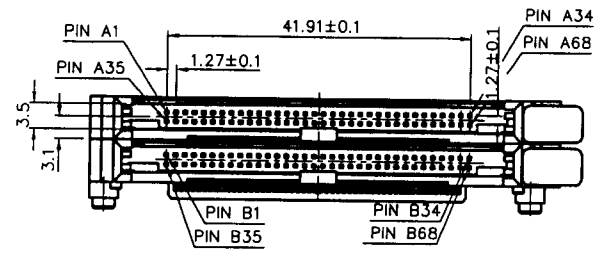
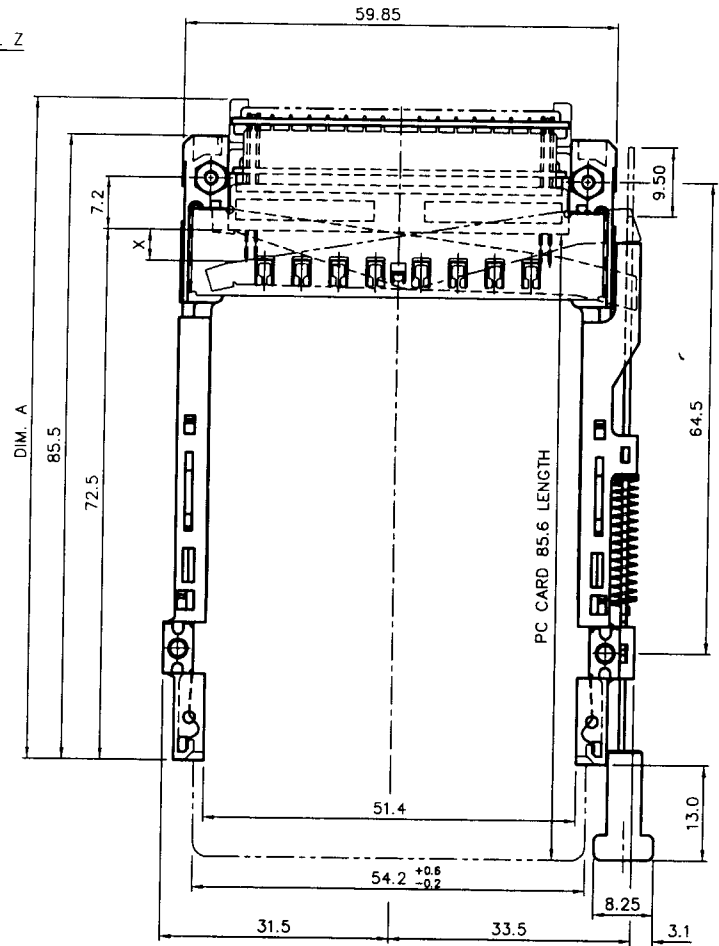
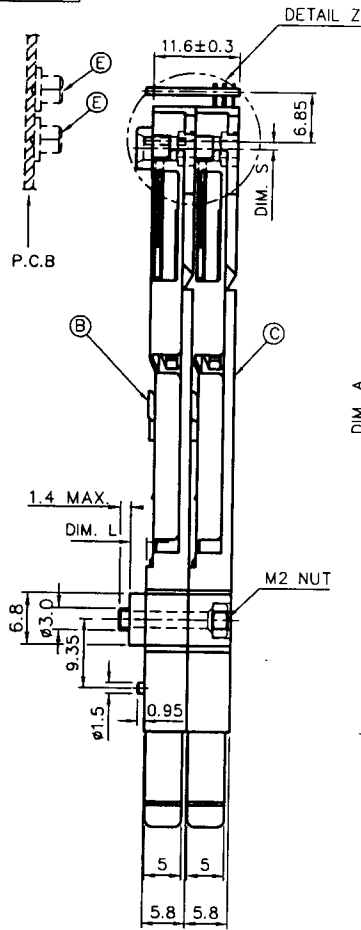
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS	
rev.	ecn	no.	dr	date	linear	± 0.30	projection	title CARDBUS SPRING BACK SMT, TYPE 1/2/3	
B					angles	± 2°	⊕	product family : PCMCIA	
					dr	WENDY CHEN 05/14/97	unit	code TWN	
					enrg	JOSEPH HSIA 05/14/97	mm/inch	size	
					chr	JOSEPH HSIA 05/14/97	scale	dwg no. 73706	
					appd	JENN TSAO 05/14/97		sheet 3 of 3	
sheet	revision				index	sheet			

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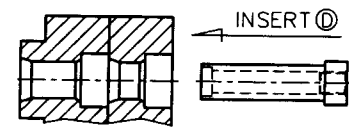
PRODUCT NO.
SEE TABLE A



P/N : 73706-2**CA
(ABOVE P.C.B/LAYOUT SEE TA-1050)

TABLE A

PRODUCT NO.	STAND-OFF(DIM. L)	DIM. S	DIM. A
73706-250CA	5.0 mm	-0.3	89.25
-243CA	4.3 mm	-0.3	89.25
-240CA	4.0 mm	-0.3	89.25
-222CA	2.2 mm	1.0	90.55
-220CA	2.0 mm	1.0	90.55
-206CA	0.6 mm	5.5	95.05
-200CA	NONE	5.5	95.05



THREADED INSERT CAN BE ASSEMBLED BY BERG OR BY CUSTOMER

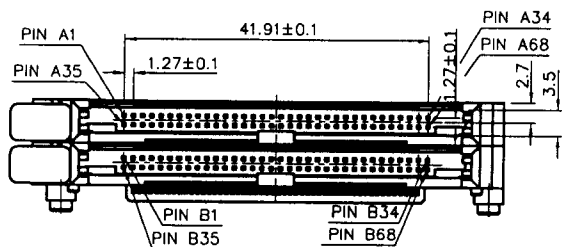
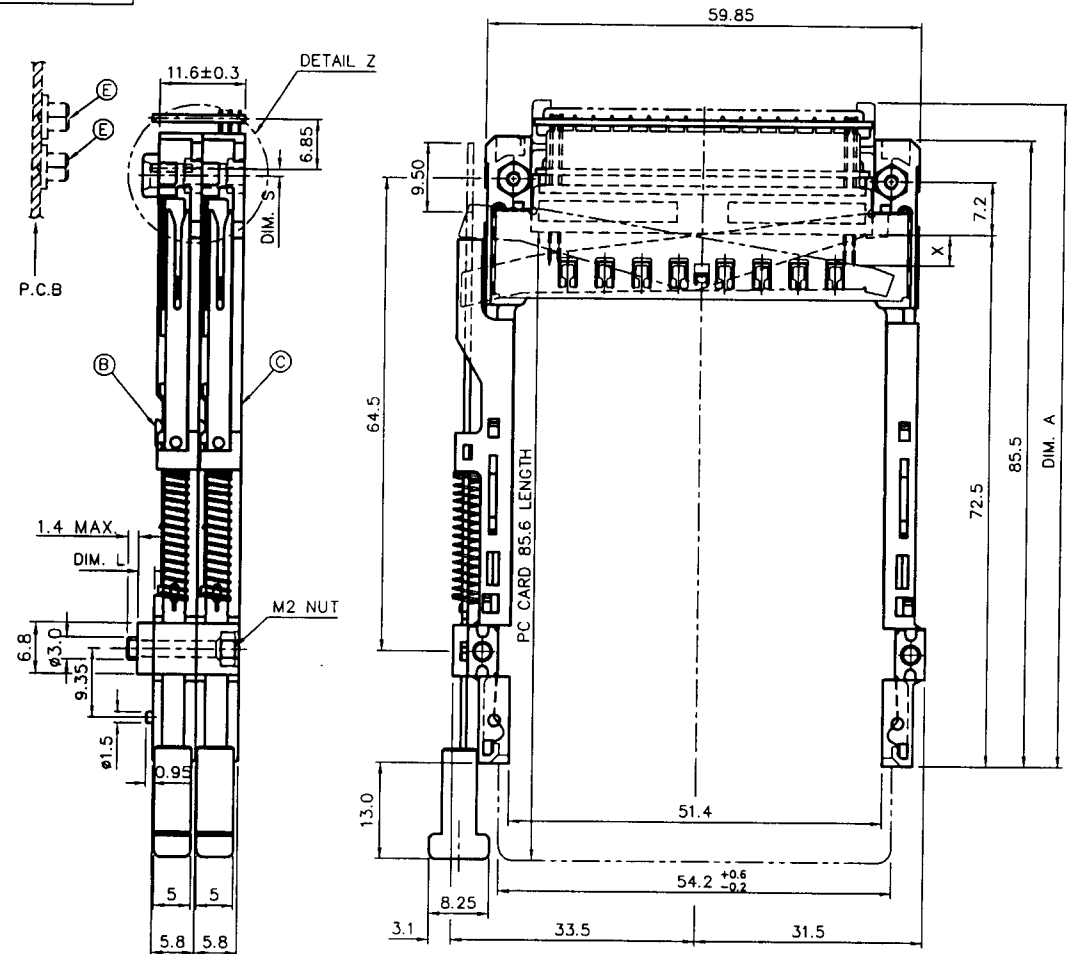
DETAIL Z

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS	
rev.	ecn	no.	dr	date	linear	± 0.30	projection	title CARDBUS SPRING BACK SMT, TYPE 1/2/3	
B					angles	± 2°			
					dr	WENDY CHEN 05/14/97	unit	product family : PCMCIA	
					enr	JOSEPH HSIA 05/14/97	mm/inch		
					chr	JOSEPH HSIA 05/14/97	scale	size A3	
					appd	JENN TSAO 05/14/97			
sheet revision		index		sheet		size		dwg no.	
								73706	
								code TWN	
								sheet 4 of 4	

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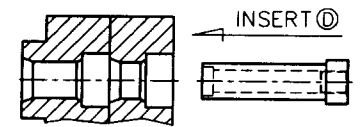
PRODUCT NO.
SEE TABLE A



P/N : 73706-3**CA
(ABOVE P.C.B/LAYOUT SEE TA-1050)



TABLE A

① PRODUCT NO.	STAND-OFF(DIM. L)	DIM. S	DIM. A
73706-350CA	5.0 mm	-0.3	89.25
-343CA	4.3 mm	-0.3	89.25
-340CA	4.0 mm	-0.3	89.25
-322CA	2.2 mm	1.0	90.55
-320CA	2.0 mm	1.0	90.55
-300CA	NONE	5.5	95.05



THREADED INSERT CAN BE
ASSEMBLED BY BERG OR BY
CUSTOMER

DETAIL Z

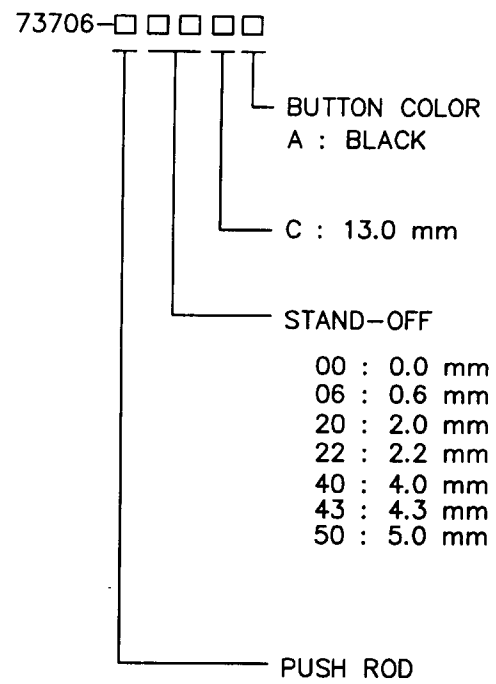
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		 ELECTRONICS	
rev.	ecn no.	dr	date	linear	± 0.30	projection 	title CARDBUS SPRING BACK SMT, TYPE 1/2/3	product family : PCMCIA	code TWN
B					± 2°				
				angles				size dwg no. 73706	sheet 5 of
		dr	MENDY CHEN 05/14/97	unit	mm/inch	scale		A3	
		enqr	JOSEPH HSIA 05/14/97						
		chr	JOSEPH HSIA 05/14/97						
		appd	JENN TSAO 05/14/97						
sheet		revision							
index		sheet							

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PART NUMBER DESCRIPTION :



TOP MOUNT	BOTTOM MOUNT
0 : RIGHT-LEFT	5 : RIGHT-LEFT
1 : LEFT-RIGHT	6 : LEFT-RIGHT
2 : RIGHT-RIGHT	7 : RIGHT-RIGHT
3 : LEFT-LEFT	8 : LEFT-LEFT

NOTES:

- 1 8.0mm MIN CARD EJECT.
- 2 EJECT TRAVEL: 9.50mm
- 3 MATERIAL:
3.1 EJECT HEADER ASS'Y
PLASTIC HOUSING: LCP UL94V-0 BLACK
PIN: PHOSPHOR BRONZE
PCB: FR4
PLASTIC GUIDE: POLYPHTHARAMID UL94V-0 BLACK
PLATE: STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
- 3.2 RECEPTACLE
PLASTIC: LCP 94V-0 NATURAL
PIN: BeCu
- 4 FINISH
PIN :
UNDER PLATING: 0.5um MIN. Ni
CONTACT AREA: 0.1um MIN. GOLD OVER
0.5um MIN. Pd-Ni
SOLDER TAIL: 2.5um MIN. Sn-Pb
GROUND SHIELD :
UNDER PLATING: 1.27um MIN. Ni
CONTACT SURFACE: 0.03um GOLD MIN. OVER
PdNi 0.5um MIN.(GOLD FLASH DOUBLE SIDES)
OR, 0.38um GOLD(ONE SIDE ONLY)
- 5 PUSH ROD LOCATION AND P.C.B. ARE AS APPEARS INSTALLED
- 6 DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS	
rev.	ecn no.	dr	date	linear	±0.30	projection	title	product family : PCMCIA	code
0									
				angles	± 2°		CARDBUS SPRING BACK SMT, TYPE 1/2/3	size	dwg no.
				dr	WENDY CHEN 05/14/97				
				engr	JOSEPH HSIAO 05/14/97	unit	A3	73706	sheet 6 of 6
				chr	JOSEPH HSIAO 05/14/97	mm/inch			
				appd	JENN TSAO 05/14/97	scale	1:1		
sheet	revision								
index	sheet								