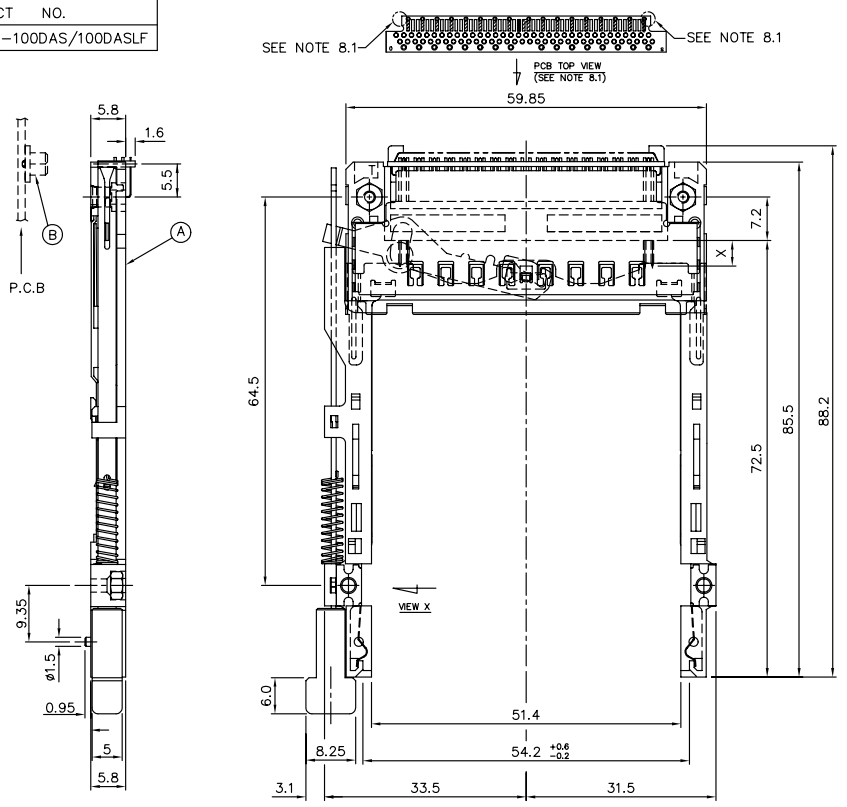
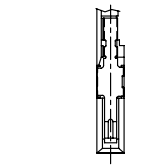
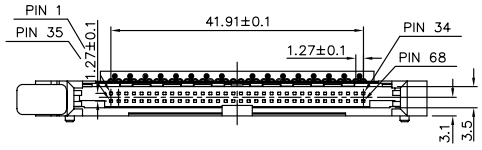
PRODUCT NO.
52366-100DAS/100DASLF







NOTES:
1. 8.0mm MIN CARD EJECT.
2. EJECT TRAVEL: 9.50mm
3. MATERIAL:
   EJECT HEADER ASS'Y
   PLASTIC HOUSING: LCP UL94V-0 BLACK
   PIN: COPPER ALLOY
   PCB: FR4
   PLASTIC GUIDE: POLYPHTHARAMID UL94V-0 COLOR : BLACK.
   PLATE: STAINLESS
   EMI CONTACT: PHOSPHOR BRONZE
4. FINISH
   PIN :
   UNDER PLATING: 0.5um MIN. Ni
   CONTACT AREA: 0.1um MIN. GOLD OVER
   0.5um MIN. Pd-Ni
   SOLDER TAIL(TIN LEAD OPTION): 2.5um MIN. Sn-Pb
   SOLDER TAIL(LEAD FREE OPTION): 2.5um MIN. PURE TIN
   GROUND SHIELD :
   UNDER PLATING: 0.75um MIN. Ni
   CONTACT SURFACE: 0.2 um GOLD.
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

7. DO NOT TOUCH AND KEEP CLEAN THE SURFACES OF PCB OF HEADER ASS'Y.
8. SPECIAL FEATURES:
   8.1 NO CHAMFER OF VTB
   8.2 NO "S"-SLOT
9. IF LEAD FREE P.N.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
10. IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
11. LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

ORDERING INFORMATION

NAME	PART NO.	Q'TY
(A) EJECT HEADER ASS'Y	52366-100DAS/100DASLF	1
(B) MATING RECEPTACLE	73277-101002/101002LF	1

rev.	ecn no.	dr	date
A	T90248	WL	07/06/99
B	T90287	WL	08/03/99
C	T90359	WL	10/14/99
D	T00105	WL	04/11/00
E	T10151	WL	05/28/01
F	N05-0037	WB	02/16/05

mat'l code

tolerance unless otherwise specified: linear ± 0.30; angles ± 2°

dr	WENDY CHEN	06/25/99
engr	STELAR CHU	06/25/99
chr	JOSEPH HSIA	06/25/99
appd	JENN TSAO	06/25/99

CUSTOMER COPY

projection

unit: mm/inch

scale: 1.5:1

www.fciconnect.com

title: CARDBUS EJECT HEADER FORCE-SAVING, TYPE 1/2/3

product family : PCMCIA

code: TWN

size: A3

dwg no.: 52366

sheet 1 OF 3

sheet	revision	F	F	F
index	sheet	1	2	3

PDM: Rev:F STATUS: Released Printed: Oct 12, 2010

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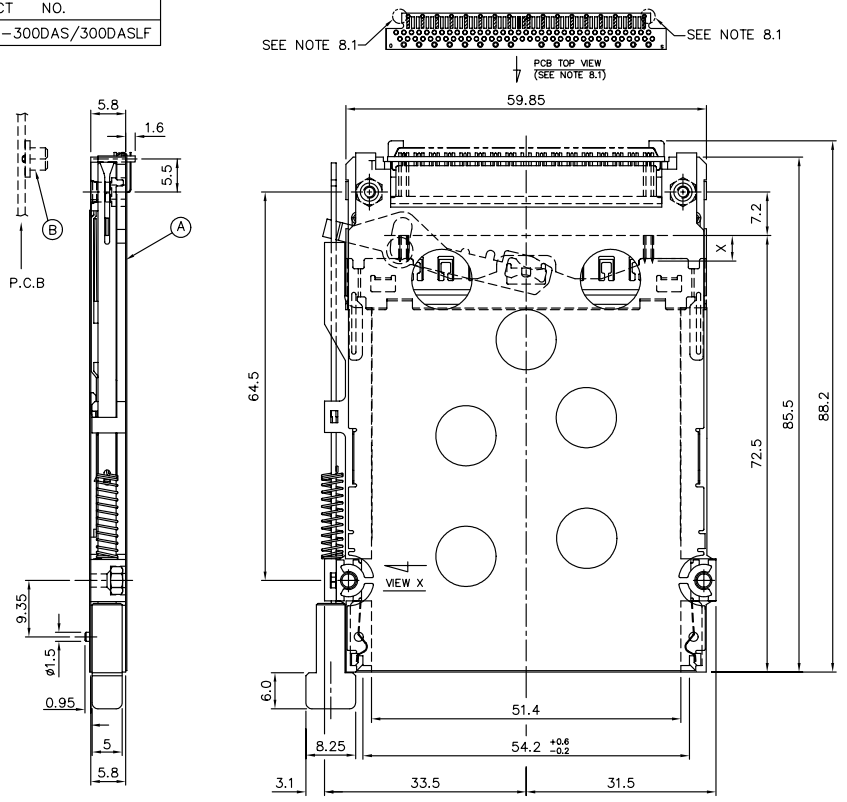
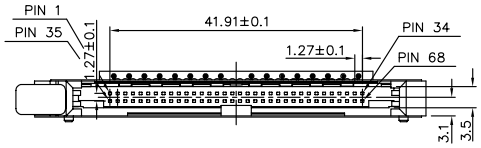
PRODUCT NO.

52366-300DAS/300DASLF





VIEW X
(SEE NOTE 8.2)

NOTES:
1 8.0mm MIN CARD EJECT.
2 EJECT TRAVEL: 9.50mm
3 MATERIAL:
EJECT HEADER ASS'Y
PLASTIC HOUSING: LCP UL94V-0 BLACK
PIN: COPPER ALLOY
PCB: FR4
PLASTIC GUIDE: POLYPHTHARAMID UL94V-0 COLOR : BLACK.
PLATE: STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
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0.5um MIN. Pd-Ni
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SOLDER TAIL(LEAD FREE OPTION): 2.5um MIN. PURE TIN
GROUND SHIELD :
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CONTACT SURFACE: 0.2 um GOLD.
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10 IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
11 LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

ORDERING INFORMATION

NAME	PART NO.	Q'TY
(A) EJECT HEADER ASS'Y	52366-300DAS/300DASLF	1
(B) MATING RECEPTACLE	73277-101002/101002LF	1

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com
rev.	ecn no.	dr	date	linear	± 0.30	projection	title: CARDBUS EJECT HEADER FORCE-SAVING, TYPE 1/2/3
F				angles	± 2°		
				dr WENDY CHEN 06/25/99		unit mm/inch	product family : PCMCIA / code TWN
				engr STELAR CHU 06/25/99		size A3	dwg no. 52366
				chr JOSEPH HSIA 06/25/99		scale 1.5:1	sheet 2 OF
				appd JENN TSAO 06/25/99			
sheet index	revision sheet						

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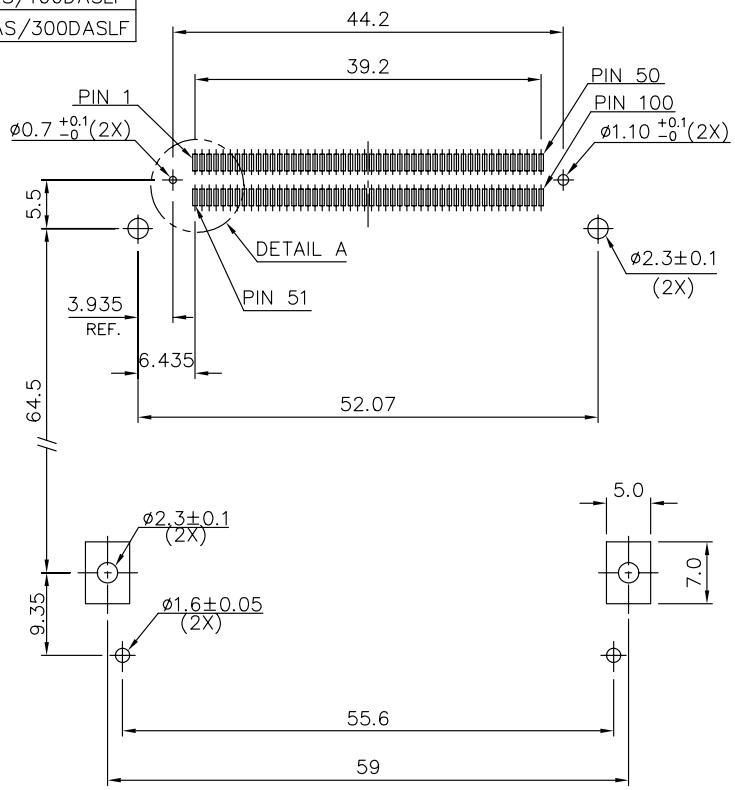
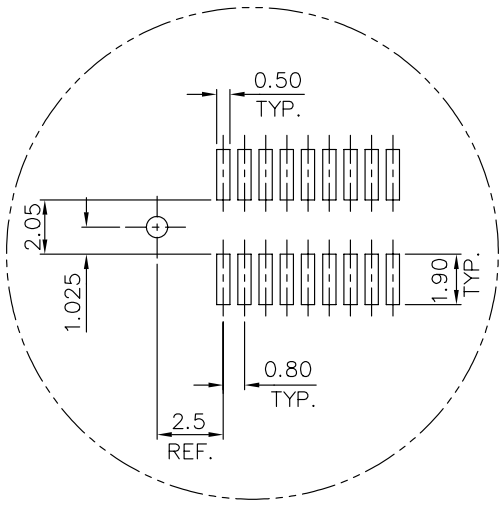
PRODUCT NO.
52366-100DAS/100DASLF
52366-300DAS/300DASLF





DETAIL A

4 CARD INSERTION DIRECTION

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com
rev.	ecn no.	dr	date	linear	± 0.10	projection	title CARDBUS EJECT HEADER SMT, TYPE 1/2/3
F				angles	± 2°		
				dr WENDY CHEN	06/25/99	unit mm/inch	product family : PCMCIA / code TWN
				engr STELAR CHU	06/25/99		size A3 / dwg no. 52366 / sheet 3 OF
				chr JOSEPH HSIA	06/25/99	scale 2:1	
				appd JENN TSAO	06/25/99		
sheet index	revision sheet						

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