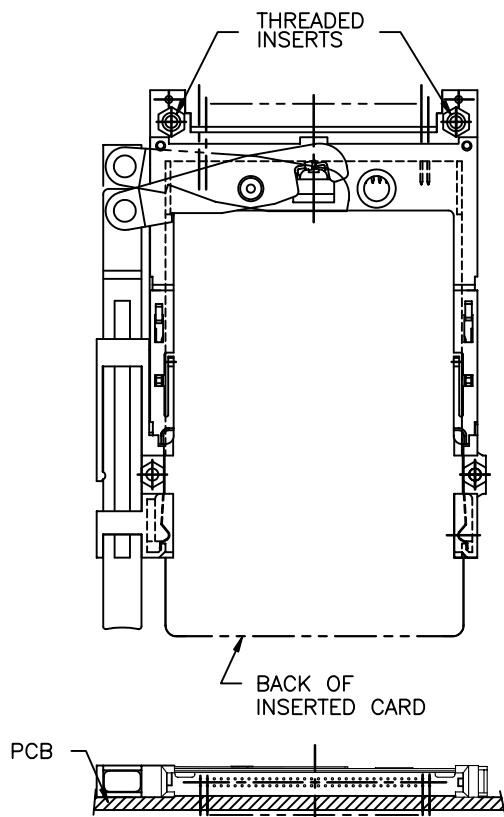
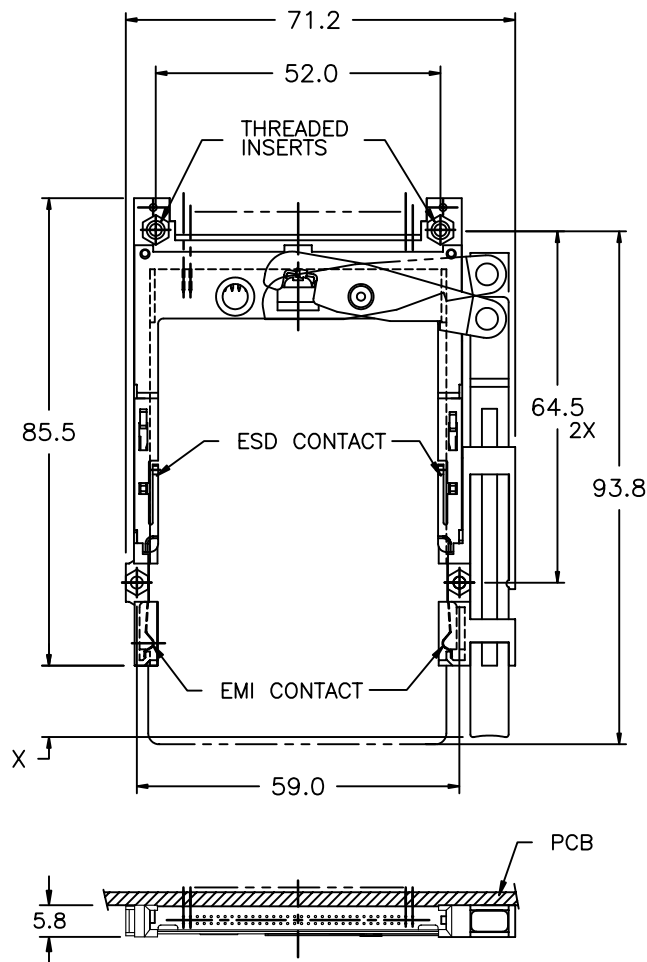


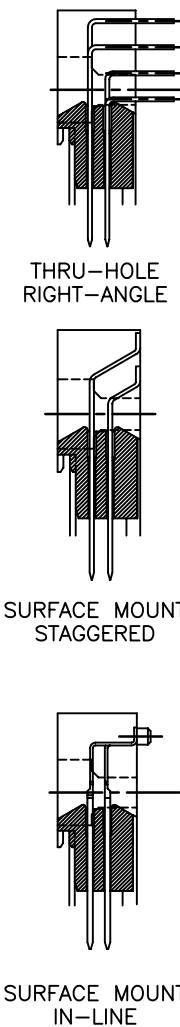
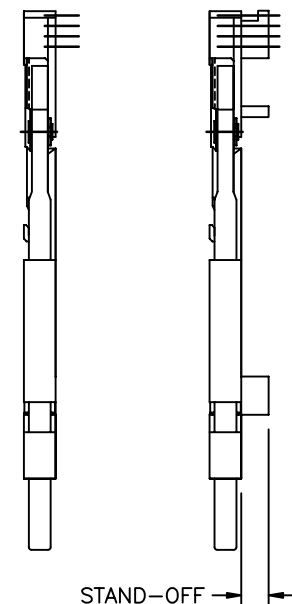
PCMCIA COMPONENTS:
SINGLE DECK ASSEMBLY WITH THREADED INSERTS
IN HEADER HOLD-DOWNS



LEFT PUSH ROD
RT. ANGLE SOLDER TAIL
ABOVE PCB SIDE
P/N: 71271-100CA/100CALF



RIGHT PUSH ROD
RT. ANGLE SOLDER TAIL
BELOW PCB SIDE
P/N: 71271-500CA/500CALF



- REFER TO HEADER DRAWING 92856 AND EJECT MECHANISM 92192 FOR ADDITIONAL DIMENSIONS, MATERIAL, AND PLATING INFORMATION.
- REFER TO TA-946 FOR PCB LAYOUT AND PCB KEEP-OUT AREA.
- RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs).

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI Electronics www.fciconnect.com		
ltr	ecn no	dr	date	linear	angles		projection	title	
A	V51047	SAR	8/30/95		.XX±.3			68 POS. EJECT HEADER ASSEMBLY WITH THREADED INSERTS	
B	V60578	RHG	4/6/96		.XX±.13				
C	V12254	TFG	9/25/01		.XXX±.051				
D	N05-0054	WB	03/01/05	dr	0° ±2°				
				enr	S.ROYER 8/30/95			product family MCS	code
				chr	D.BRANN 8/30/95			size dwg no	—
				appd	D.BRANN 8/30/95			A4 71271	sheet 1 of 3
sheet index	revision sheet	D	D						
		1	2						

PCMCIA COMPONENTS:
SINGLE DECK ASSEMBLY WITH THREADED INSERTS
IN HEADER HOLD-DOWNS

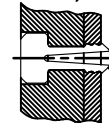
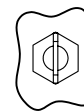
PCB SIDE ①	PUSH ROD LOCATION ①	SOLDER TAIL ②	STANDOFF (MM)	HEADER PART NUMBER 92856-												AND MECHANISM P/N 92192- ③ ④								TO MAKE FINAL ASSY PART NUMBER NOTE ④
				000	001	002	010	020	040	500	501	502	510	520	540	00XY	02XY	04XY	05XY	10XY	12XY	14XY	15XY	
ABOVE	RIGHT	R/A	NONE																					71271 -000XY
ABOVE	LEFT	R/A	NONE																					71271 -100XY
BELOW	RIGHT	R/A	NONE																					71271 -500XY
BELOW	LEFT	R/A	NONE																					71271 -600XY
ABOVE	RIGHT	R/A	2																					71271 -020XY
ABOVE	LEFT	R/A	2																					71271 -120XY
BELOW	RIGHT	R/A	2																					71271 -520XY
BELOW	LEFT	R/A	2																					71271 -620XY
ABOVE	RIGHT	R/A	4																					71271 -040XY
ABOVE	LEFT	R/A	4																					71271 -140XY
BELOW	RIGHT	R/A	4																					71271 -540XY
BELOW	LEFT	R/A	4																					71271 -640XY
ABOVE	RIGHT	R/A	5																					71271 -050XY
ABOVE	LEFT	R/A	5																					71271 -150XY
BELOW	RIGHT	R/A	5																					71271 -550XY
BELOW	LEFT	R/A	5																					71271 -650XY
ABOVE	RIGHT	SMT-IL	NONE																					71271 -002XY
ABOVE	LEFT	SMT-IL	NONE																					71271 -102XY
BELOW	RIGHT	SMT-IL	NONE																					71271 -502XY
BELOW	LEFT	SMT-IL	NONE																					71271 -602XY
ABOVE	RIGHT	SMT-STG	NONE																					71271 -001XY
ABOVE	LEFT	SMT-STG	NONE																					71271 -101XY
BELOW	RIGHT	SMT-STG	NONE																					71271 -501XY
BELOW	LEFT	SMT-STG	NONE																					71271 -601XY

NOTES:

- ① PCB SIDE AND PUSHROD LOCATION ARE AS APPEARS INSTALLED.
- ② SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
SMT-STG = STAGGERED SURFACE MOUNT
SMT-IL = SURFACE MOUNT IN-LINE (SINGLE ROW)
- ③ X = PUSHROD LENGTH FROM END OF GUIDE RAIL WHEN CARD
INSERTED = C = 13.0mm (LENGTH CURRENTLY TOOLED)
Y = PUSHROD COLOR = A = BLACK (COLOR CURRENTLY AVAILABLE)
X AND Y DESIGNATE THE PUSHROD. THEY MUST BE THE SAME LETTER
IN THE EJECT MECHANISM AND ASSEMBLY PART NUMBERS.
HERE IS AN EXAMPLE:

MECHANISM 92192-00CA IS USED IN
ASSEMBLY 71271-000CA

- ④ ADD "H" TO PART NUMBER FOR
OPTIONAL HOLD DOWN (2 PER ASSEMBLY
IN EJECT MECHANISM).



HOLD DOWN

5 PACKAGING SPECIFICATION: GS-14-341

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		Electronics FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X±.3			projection		title		
D					.XX±.13					68 POS EJECT HEADER ASSEMBLY		
					.XXX±.051					WITH THREADED INSERTS		
				angles	0° ±2°				MM	product family MCS		code
				dr	S.ROYER	8/30/95	size			dwg no	—	
				enr	D.BRANN	8/30/95	A4			71271	sheet	
				chr	D.BRANN	8/30/95	1:1			2 of		
				appd	D.BRANN	8/30/95						
sheet index	revision sheet											

cage code

STATUS Released 26 Printed: Oct 12, 2010

ACAD

PDM: Rev:D

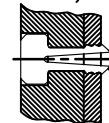
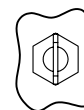
PCMCIA COMPONENTS:
SINGLE DECK ASSEMBLY WITH THREADED INSERTS
IN HEADER HOLD-DOWNS

PCB SIDE ①	PUSH ROD LOCATION ①	SOLDER TAIL ②	STANDOFF (MM)	HEADER PART NUMBER 92856-***LF												AND MECHANISM P/N 92192- ③ ④								TO MAKE FINAL ASSY PART NUMBER NOTE ④
				000	001	002	010	020	040	500	501	502	510	520	540	00XY	02XY	04XY	05XY	10XY	12XY	14XY	15XY	
ABOVE	RIGHT	R/A	NONE																					71271-000XYLF
ABOVE	LEFT	R/A	NONE																					71271-100XYLF
BELOW	RIGHT	R/A	NONE																					71271-500XYLF
BELOW	LEFT	R/A	NONE																					71271-600XYLF
ABOVE	RIGHT	R/A	2																					71271-020XYLF
ABOVE	LEFT	R/A	2																					71271-120XYLF
BELOW	RIGHT	R/A	2																					71271-520XYLF
BELOW	LEFT	R/A	2																					71271-620XYLF
ABOVE	RIGHT	R/A	4																					71271-040XYLF
ABOVE	LEFT	R/A	4																					71271-140XYLF
BELOW	RIGHT	R/A	4																					71271-540XYLF
BELOW	LEFT	R/A	4																					71271-640XYLF
ABOVE	RIGHT	R/A	5																					71271-050XYLF
ABOVE	LEFT	R/A	5																					71271-150XYLF
BELOW	RIGHT	R/A	5																					71271-550XYLF
BELOW	LEFT	R/A	5																					71271-650XYLF
ABOVE	RIGHT	SMT-IL	NONE																					71271-002XYLF
ABOVE	LEFT	SMT-IL	NONE																					71271-102XYLF
BELOW	RIGHT	SMT-IL	NONE																					71271-502XYLF
BELOW	LEFT	SMT-IL	NONE																					71271-602XYLF
ABOVE	RIGHT	SMT-STG	NONE																					71271-001XYLF
ABOVE	LEFT	SMT-STG	NONE																					71271-101XYLF
BELOW	RIGHT	SMT-STG	NONE																					71271-501XYLF
BELOW	LEFT	SMT-STG	NONE																					71271-601XYLF

NOTES:

- ① PCB SIDE AND PUSHROD LOCATION ARE AS APPEARS INSTALLED.
- ② SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
SMT-STG = STAGGERED SURFACE MOUNT
SMT-IL = SURFACE MOUNT IN-LINE (SINGLE ROW)
- ③ X = PUSHROD LENGTH FROM END OF GUIDE RAIL WHEN CARD
INSERTED = C = 13.0mm (LENGTH CURRENTLY TOOLED)
Y = PUSHROD COLOR = A = BLACK (COLOR CURRENTLY AVAILABLE)
X AND Y DESIGNATE THE PUSHROD. THEY MUST BE THE SAME LETTER
IN THE EJECT MECHANISM AND ASSEMBLY PART NUMBERS.
HERE IS AN EXAMPLE: MECHANISM 92192-00CA IS USED IN
ASSEMBLY 71271-000CALF
- ④ 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.
- ⑤ IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-22-008
- ⑥ LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

- ⑦ ADD "H" TO PART NUMBER FOR
OPTIONAL HOLD DOWN (2 PER ASSEMBLY
IN EJECT MECHANISM).



HOLD DOWN

8 PACKAGING SPECIFICATION: GS-14-341

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		7- Electronics FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3			projection		title	
D					.XX±.13					68 POS EJECT HEADER ASSEMBLY	
					.XXX±.051					WITH THREADED INSERTS	
				angles	0° ±2°					product family MCS	
				dr	S.ROYER	8/30/95	code				
				enr	D.BRANN	8/30/95	-				
				chr	D.BRANN	8/30/95	sheet				
				appd	D.BRANN	8/30/95	scale 1:1			A4 71271	
sheet index	revision sheet									3 of	
										cage code	