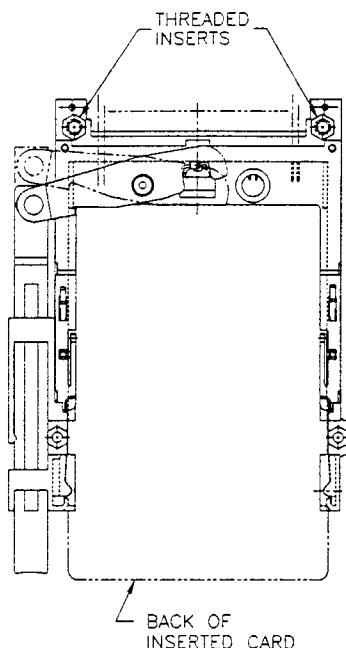
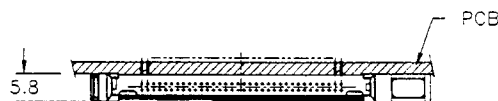
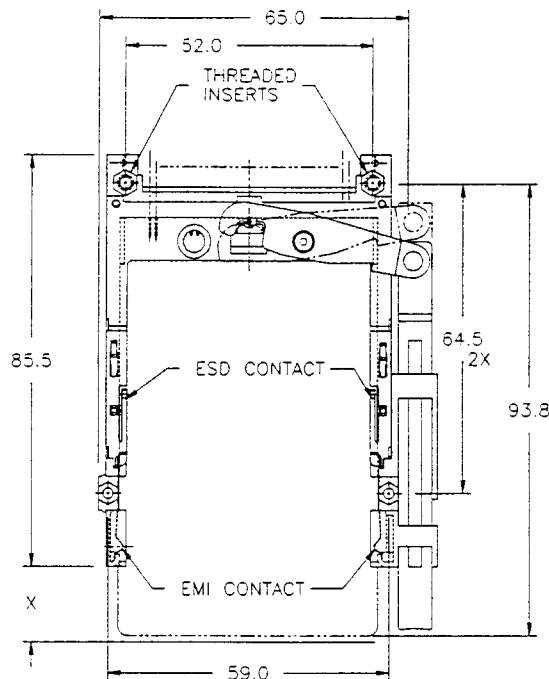


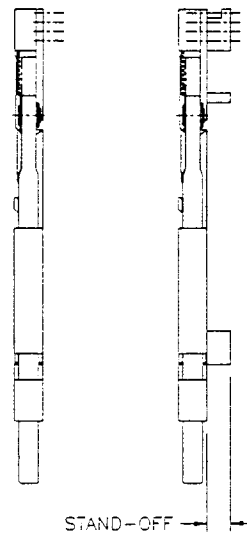
PCMCIA COMPONENTS:
SINGLE DECK ASSEMBLY WITH THREADED INSERTS
IN HEADER HOLD-DOWNS



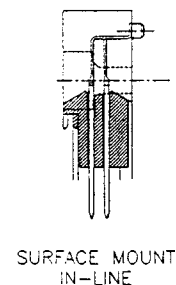
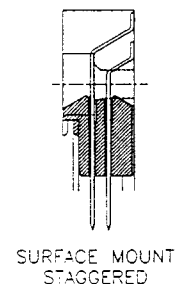
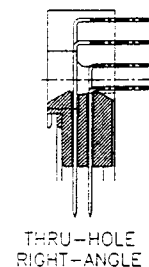
LEFT PUSH ROD
RT. ANGLE SOLDER TAIL
ABOVE PCB SIDE
P/N: 71271-100CA



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



STAND-OFF
RT. ANGLE
SOLDER TAIL



- 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	BERG ELECTRONICS		
ltr	ecr no	dr	date						
A	V51047	SAR	8/30/95	linear	.X ± .3	projection mm scale 3/4	title 68 POS EJECT HEADER ASSY WITH THREADED INSERTS product family MCS size/ dwg no 71271		code - sheet 1 of 2
B	V60578	RHG	4/6/96	angles	.XX ± .13				
					.XXX ± .051				
				dr	S. ROYER 8/30/95				
				enr	D.BRANN 8/30/95				
				chr	D.BRANN 8/30/95				
				appd	D.BRANN 8/30/95				
sheet index	revision sheet	B	B						
		1	2						

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

PCB SIDE ①	PUSH ROD LOCATION ②	SOLDER TAIL ②	STANDOFF (MM)	HEADER PART NUMBER 92856-												AND MECHANISM P.N. 92192- ③④								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

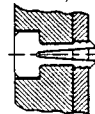
SMT-STG = STAGGERED SURFACE MOUNT

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

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecm no	dr	date	linear	.X ± .3			projection	title		
B					.XX ± .13			mm	68 POS EJECT HEADER ASSY		
					.XXX ± .051				WITH THREADED INSERTS		
				angles	0° ± 2°			scale 3/4	product family		code
				dr	S. ROYER 8/30/95				MCS		
				engr	D. BRANN 8/30/95			size		dwg no	sheet
				chr	D. BRANN 8/30/95			A4		71271	2 of
				appd	D. BRANN 8/30/95						
sheet	revision										
index	sheet										