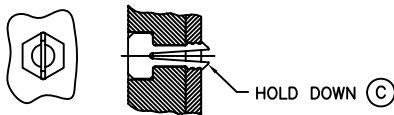


- NOTES: 1 REFER TO HEADER DRAWING 94898 AND NON-EJECT MECHANISM 92791 FOR ADDITIONAL DIMENSIONS, MATERIAL, AND PLATING INFORMATION.
- 2 REFER TO TA-946 FOR PCB LAYOUT AND PCB KEEP-OUT AREA.
- 3 RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in.-lbs. (1.2-1.7 cm-kgs).
- 4 PCB SIDE IS AS APPEARS INSTALLED.
- 5 SOLDER TAIL KEY:
R/A = RIGHT ANGLE PIN-THROUGH-HOLE
SMT-STG = STAGGERED SURFACE MOUNT
SMT-IL = SURFACE MOUNT IN-LINE (SINGLE ROW)
- 6 DIM L

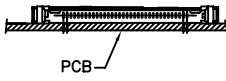

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68

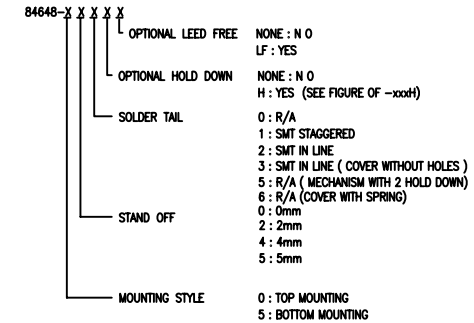
- 7 ADD "H" TO PART NUMBER FOR OPTIONAL HOLD DOWN (4 PER ASSEMBLY)



- 8 ADD "LF" TO PART NUMBER FOR LEAD-FREE TYPE.
- 9 IF LEAD FREE P/N. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
SOLDER TAIL : SMT-IL, SMT-STG CAN RESIST 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
SOLDER TAIL : R/A CAN RESIST 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 DISCRIBED IN GS-22-008
- 11 LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION
- 12 PRODUCT SPEC:110-263

mat'l. code				surface	tolerance	projection	product family		
				ISO 1302	ISO 406 ISO 101		PCMCIA		
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		
V	ELX-N-17249	HJ	03/20/14	angles	linear	.X±.3 .XX±.13 .XXX±.051	MM	68 POS. 3.3VNON-EJECT HEADER ASSEMBLY	
				dr	R.GRAPE	6/22/98	scale	1:1	
				enr	D.BRANN	6/22/98	dwg no		
T	N08-0219	MZ	11/18/08	chr	D.BRANN	6/22/98	84648		
U	ELX-N-15872	HJ	09/18/13	appd	D.BRANN	6/22/98	sheet 1 of 4 size		
sheet				revision	V	V	V	V	A4
index				sheet	1	2	3	4	

PCB SIDE ④	SOLDER TAIL ⑤	STANDOFF (MM)	Ⓐ EJECT HEADER	Ⓑ EJECT MECHANISM	Ⓒ NOTE ⑥ HOLD DOWN	QTY.	TO MAKE FINAL ASSY PART NUMBER	MOUNTING STYLE TO P.C.B.
ABOVE	R/A	NONE	94898-000	92791-001			84648-000	 PCB
ABOVE	R/A	NONE	94898-000	92791-001	93925-001	4	84648-000H	
ABOVE	R/A	2	94898-040	92791-021			84648-020	
ABOVE	R/A	2	94898-040	92791-021	93925-002	4	84648-020H	
ABOVE	R/A	4	94898-010	92791-041			84648-040	
ABOVE	R/A	4	94898-010LF	92791-041			-040LF	
ABOVE	R/A	4	94898-010	92791-041	93925-003	4	84648-040H	
ABOVE	R/A	4	94898-010LF	92791-041	-003	4	-040HLF	
ABOVE	R/A	5	94898-020	92791-051			84648-050	
ABOVE	R/A	5	94898-020	92791-051	93925-004	4	84648-050H	
ABOVE	R/A	5	94898-021MLF	92791-051M	93925-011	4	84648-050HLF	
ABOVE	R/A	5	94898-020	92791-051	63284-104	2	84648-055	
ABOVE	R/A	5	94898-021MLF	92791-051M	63284-104	2	84648-055LF	
ABOVE	R/A	5	94898-021MLF	92791-053M	63284-104	4	84648-056HLF	
ABOVE	R/A	5	SEE TABLE	SEE TABLE	SEE TABLE	4	84648-057HLF	
ABOVE	R/A	5	94898-021MLF	92791-051M	63284-011	4	84648-051HLF	
ABOVE	SMT-IL	NONE	94898-002	92791-001			84648-002	
ABOVE	SMT-IL	NONE	94898-002LF	92791-001			84648-002LF	
ABOVE	SMT-IL	NONE	94898-002LF	92791-001A			84648-003LF	
ABOVE	SMT-IL	NONE	94898-002LF	92791-001A	93925-001	4	84648-003HLF	
ABOVE	R/A	NONE	94898-000LF	92791-001			84648-000LF	
ABOVE	R/A	NONE	94898-000LF	92791-001	93925-001	4	84648-000HLF	
ABOVE	R/A	2	94898-040LF	92791-021			84648-020LF	
ABOVE	R/A	2	94898-040LF	92791-021	93925-002	4	84648-020HLF	
ABOVE	R/A	5	94898-020LF	92791-051			84648-050LF	
ABOVE	SMT-IL	NONE	94898-002	92791-001	93925-001	4	84648-002H	
ABOVE	SMT-STG	NONE	94898-001	92791-001			84648-001	
ABOVE	SMT-IL	NONE	94898-002LF	92791-001	-001	4	84648-002HLF	
ABOVE	SMT-STG	NONE	94898-001LF	92791-001			84648001LF	
BELOW	R/A	NONE	94898-500	92791-001			84648-500	 PCB
BELOW	R/A	2	94898-540	92791-021			84648-520	
BELOW	R/A	4	94898-510	92791-041			84648-540	
BELOW	R/A	5	94898-520	92791-051			84648-550	
BELOW	R/A	5	94898-520	92791-051	93925-004	4	84648-550H	
BELOW	R/A	NONE	94898-500LF	92791-001			84648-500LF	
BELOW	R/A	2	94898-540LF	92791-021			84648-520LF	
BELOW	R/A	4	94898-510LF	92791-041			84648-540LF	
BELOW	R/A	5	94898-520LF	92791-051			84648-550LF	
BELOW	R/A	5	94898-520LF	92791-051	93925-004	4	84648550HLF	
BELOW	SMT-IL	NONE	94898-502	92791-001			84648-502	
BELOW	SMT-IL	NONE	94898-502	92791-001	93925-001	4	84648-502H	
BELOW	SMT-STG	NONE	94898-501	92791-001			84648-501	
BELOW	SMT-IL	NONE	94898-502LF	92791-001			84648-502LF	
BELOW	SMT-IL	NONE	94898-502LF	92791-001	93925-001	4	84648502HLF	
BELOW	SMT-STG	NONE	94898-501LF	92791-001			84648-501LF	



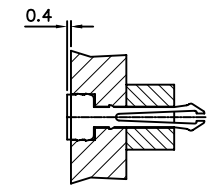
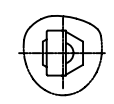
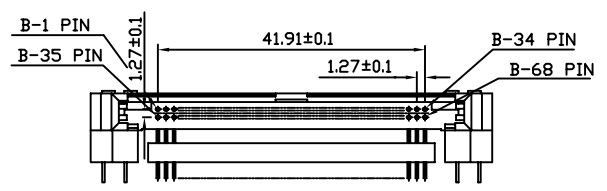
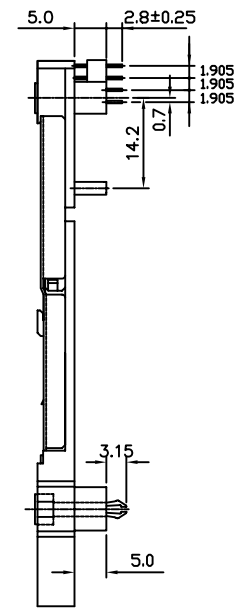
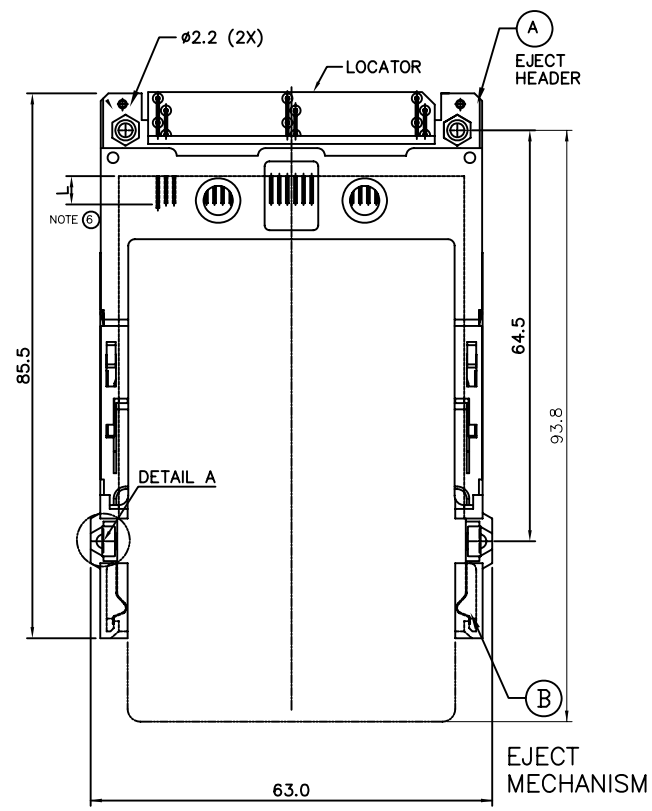
mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 101		projection 101		product family PCMCIA	
ltr		ecn no		dr		date		title	
v								68 POS. 3.3VNON-EJECT HEADER ASSEMBLY	
				angles		linear		MM	
								scale 1:1	
				dr		R.GRAPE		6/22/98	
				enr		D.BRANN		6/22/98	
				chr		D.BRANN		6/22/98	
				appd		D.BRANN		6/22/98	
sheet		revision						FCI	
index		sheet						type CUSTOMER Drawing	

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PRODUCT NO.
84648-055/055LF



DETAIL A

mat'l. code				surface	tolerance	projection	product family PCMCIA		
ltr	ecn no	dr	date	ISO 1302	ISO 406 ISO 101		title		
V				tolerances unless otherwise specified		MM ←→ scale 1:1	68 POS. 3.3VNON-EJECT HEADER ASSEMBLY		
				angles	.X±.3		dwg no		
				linear	.XX±.13		sheet 3 of 4 size		
				±2'	.XXX±.051		84648 A4		
				dr	R.GRAPE 6/22/98		type CUSTOMER Drawing		
				enr	D.BRANN 6/22/98				
				chr	D.BRANN 6/22/98				
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sheet index	revision sheet								

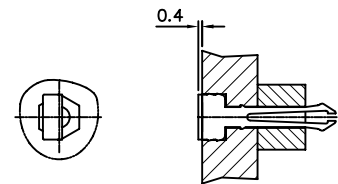
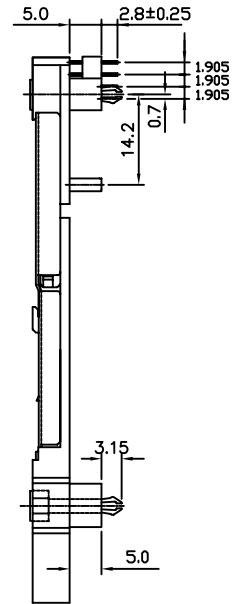
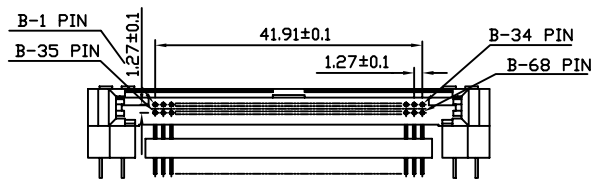
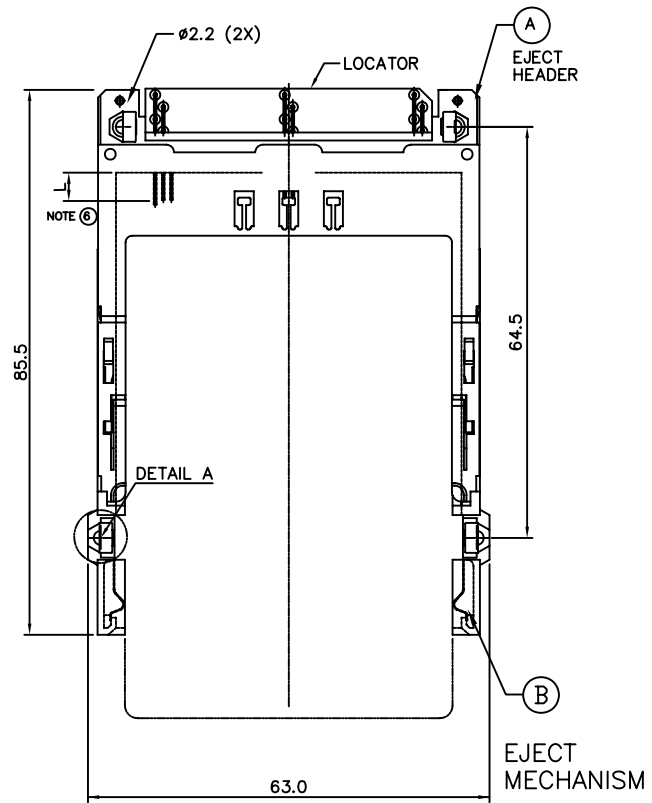
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PRODUCT NO.
84648-056HLF



DETAIL A

mat'l. code				surface	tolerance	projection	product family		
				ISO 1302	ISO 406 ISO 101	101	PCMCIA		
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM ←→ scale 1:1	title		
V				angles	.X±.3		68 POS. 3.3V NON-EJECT HEADER ASSEMBLY		
				linear	.XX±.13				
				±2'	.XXX±.051		dwg no	sheet 4 of 4	size
				dr	R.GRAPE 6/22/98	FCI	84648		
				enr	D.BRANN 6/22/98				
				chr	D.BRANN 6/22/98				
				appd	D.BRANN 6/22/98				
sheet index	revision						type	CUSTOMER	Drawing
	sheet								