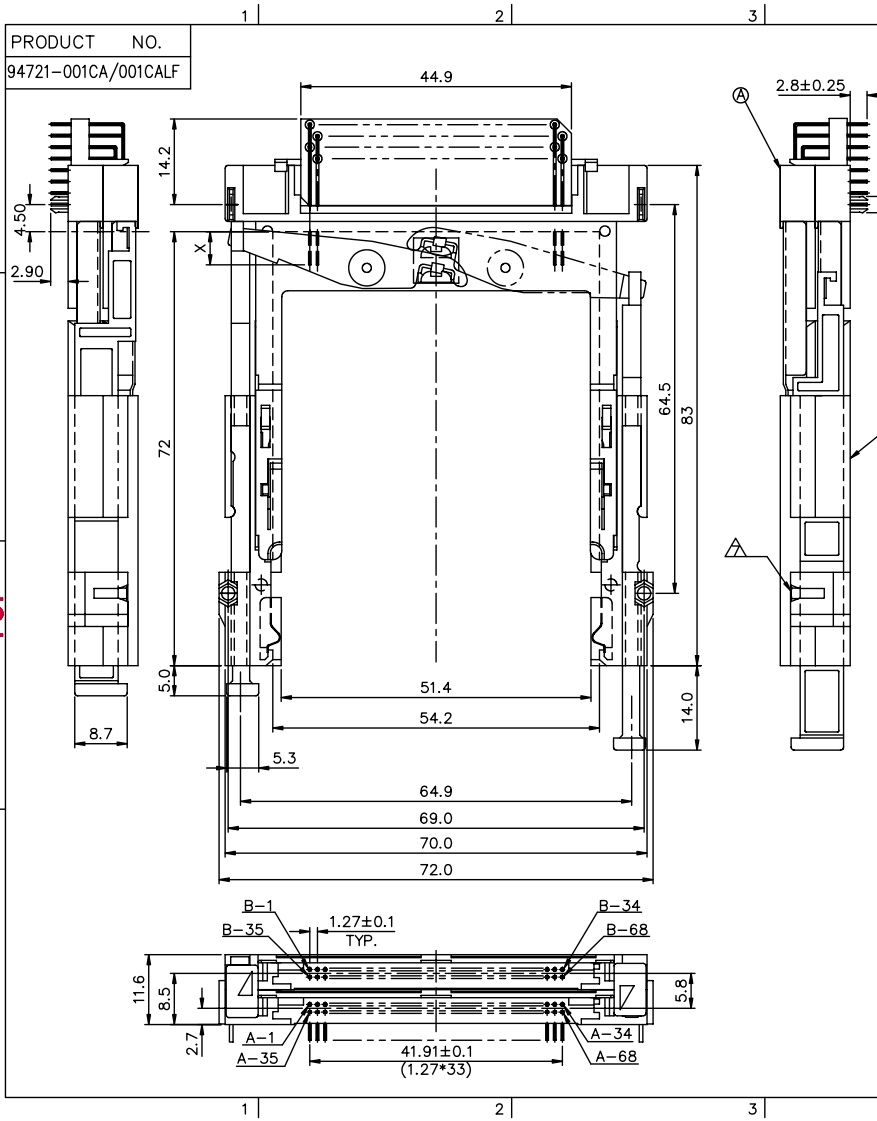


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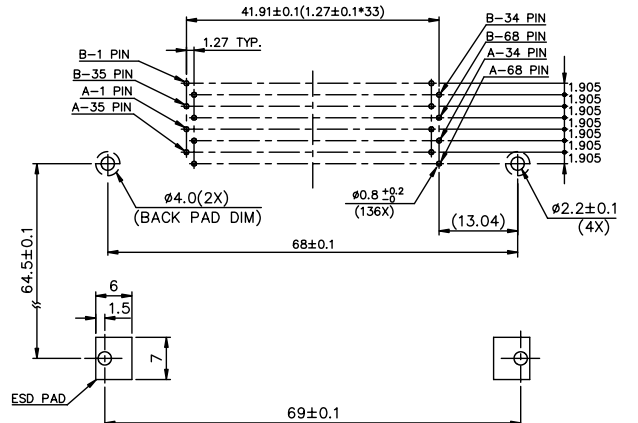
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PRODUCT NO.
94721-001CA/001CALF



- NOTES:
- EJECT FORCE 3.5 Kg MAX.
 - ASS'Y PROCESS
 - TO MOUNT PART (A) ON PWB WITH HOLD DOWN(S1,S2) AND SOLDER THEN FIX PART (B) WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
 - PART (A) (HEADER ASS'Y)
PLASTIC : HOUSING : LCP UL94V-0 BLACK
LOCATOR : G.F. 6/6 NYLON UL94-V0 BLACK
PIN : PHOSPHOR BRONZE
 - PART (B) (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE : POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD : POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT : PHOSPHOR BRONZE
 - FINISH (PIN)
 - UNDER PLATING : 0.5µm MIN. NI
 - CONTACT AREA : 0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-NI
 - SOLDER TAIL : 2.5µm MIN. Sn-Pb
 - OTHERS : 2.5µm MIN. PURE Sn (FOR *****L F)
 - DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68
- △NUT M2*0.4P (2X) RETENTION FORCE : 1Kg MIN.
- 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.
 - IF LEAD FREE P/N, THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION



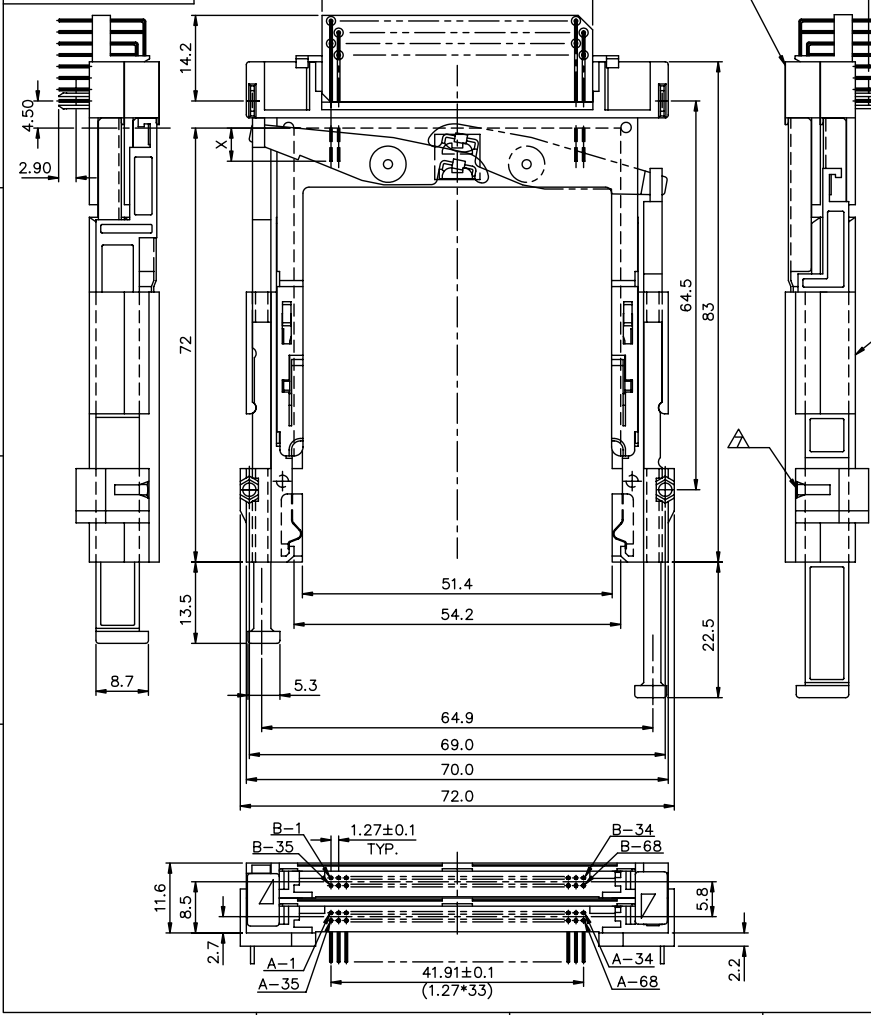
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rev.	ecn no.	dr	date	linear	0 ± 0.50	projection	title	68POS. EJECTOR HEADER ASS'Y FOR TYPE 1/2/3	code
K	N05-174	W	06/16/95		.0 ± 0.30				TWN
D	T50087	W	03/24/95		.00 ± 0.15				sheet
E	T50137	W	05/16/95	angles	± 2'				1 OF 12
F	T50218	W	07/26/95	dr	C L FENG	04/06/94	unit	product family	
G	T50236	W	08/15/95	enagr	JOSEPH HSA	04/06/94	mm/inch	size	dwg no.
H	T60040	W	01/20/96	chr	JOSEPH HSA	04/06/94	scale	A3	94721
J	T60486	W	12/09/96	pppd	P. K WANG	04/06/94	1.5:1		
sheet	revision	K	K	K	K	K	K	K	K
index	sheet	1	2	3	4	5	6	7	8

PD: Rev:K STATUS: Released Printed: Oct 12, 2010

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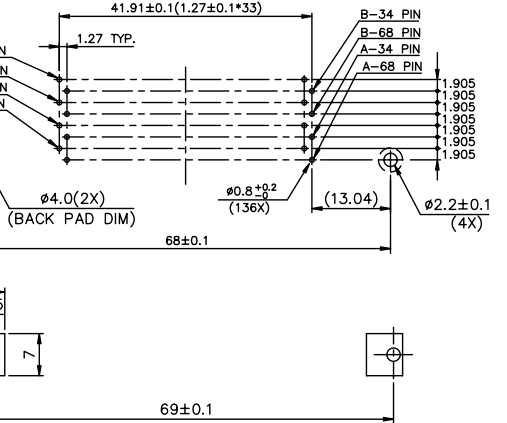
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PRODUCT NO.
94721-002DA/002DALF



- NOTES:
- EJECT FORCE 3.5 Kg MAX.
 - ASSY PROCESS
2.1 TO MOUNT PART ① ON PWB WITH HOLD DOWN(S1,S2)AND SOLDER THEN FIX PART ② WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
4.1 PART ① (HEADER ASSY)
PLASTIC : HOUSING : LCP UL94V-0 BLACK
LOCATOR : G.F. 6/8 NYLON UL94-V0 BLACK
PIN : PHOSPHOR BRONZE
4.2 PART ② (EJECT MECHANISM ASSY)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
: PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
 - FINISH (PIN)
UNDER PLATING : 0.5µm MIN. NI
CONTACT AREA : 0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-NI
SOLDER TAIL : 2.5µm MIN. Sn-Pb
OTHERS : 2.5µm MIN. PURE Sn (FOR -****LF)
 - DIM "X"

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



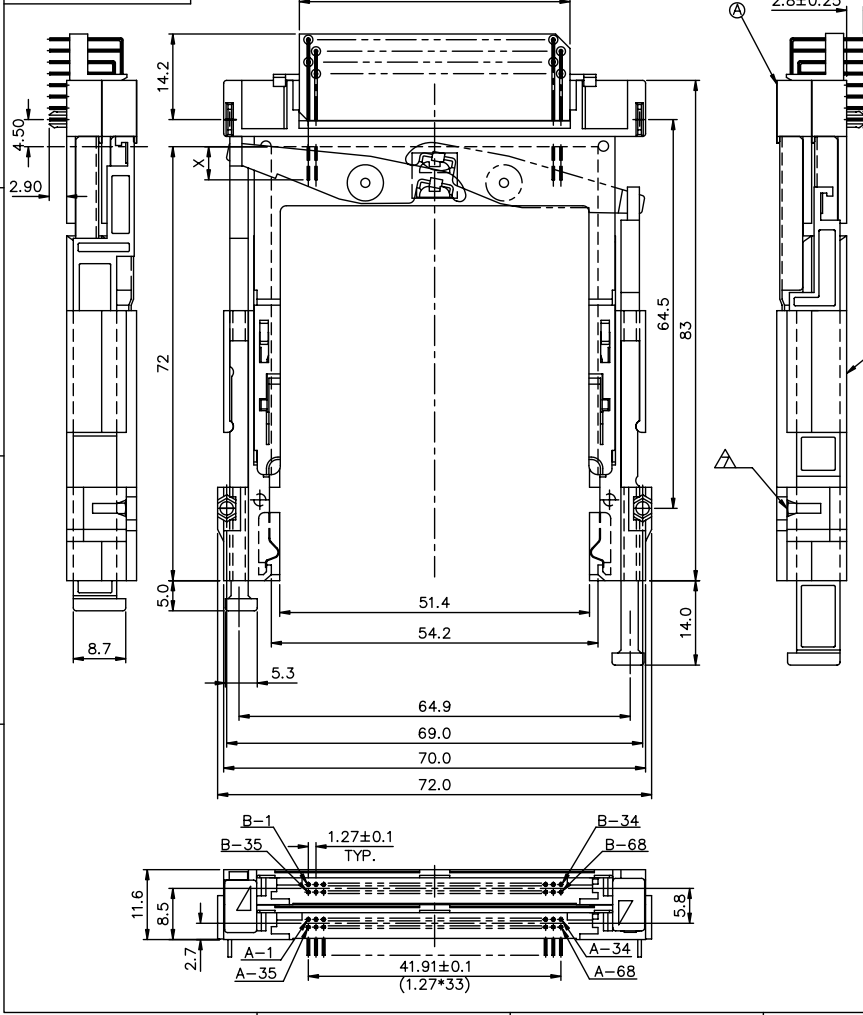
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	angles ± 2°		product family size	code	
dr CATHY LIN 06/16/94	unit mm/inch			TWN	
enqr JOSEPH HSIA 06/16/94	scale 1:1	A3	94721	sheet 4 OF	
chr JOSEPH HSIA 06/16/94					
oppd D K WANG 06/16/94					
sheet revision index sheet					

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

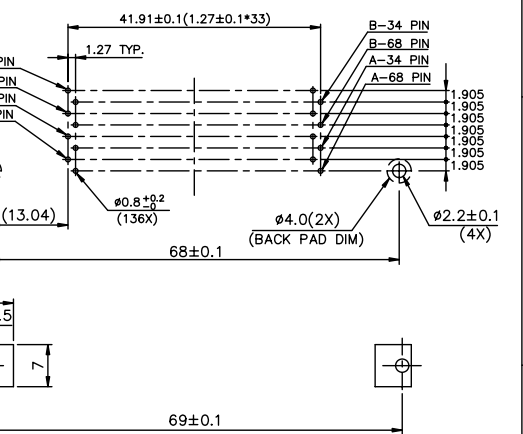
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PRODUCT NO.
94721-004CA/004CALF



- NOTES:
- EJECT FORCE 3.5 Kg MAX.
 - ASSY PROCESS
 - 2.1 TO MOUNT PART ④ ON PWB WITH HOLD DOWN(S1,S2)AND SOLDER THEN FIX PART ⑤ WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
 - 4.1 PART ④ (HEADER ASS'Y)
PLASTIC : HOUSING ...LCP UL94V-0 BLACK
LOCATOR ...G.F. 6/6 NYLON UL94-V0 BLACK
PIN : PHOSPHOR BRONZE
 - 4.2 PART ⑤ (EJECT MECHANISM ASS'Y)
PLASTIC : GUIDE: POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD: POLYPHTHARAMID UL94V-0 BLACK
PLATE : STAINLESS
EMI CONTACT: PHOSPHOR BRONZE
 - FINISH (PIN)
UNDER PLATING : 0.5µm MIN. NI
CONTACT AREA : 0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-Ni
SOLDER TAIL : 2.5µm MIN. Sn-Pb
OTHERS : 2.5µm MIN. PURE Sn (FOR -*****LF)

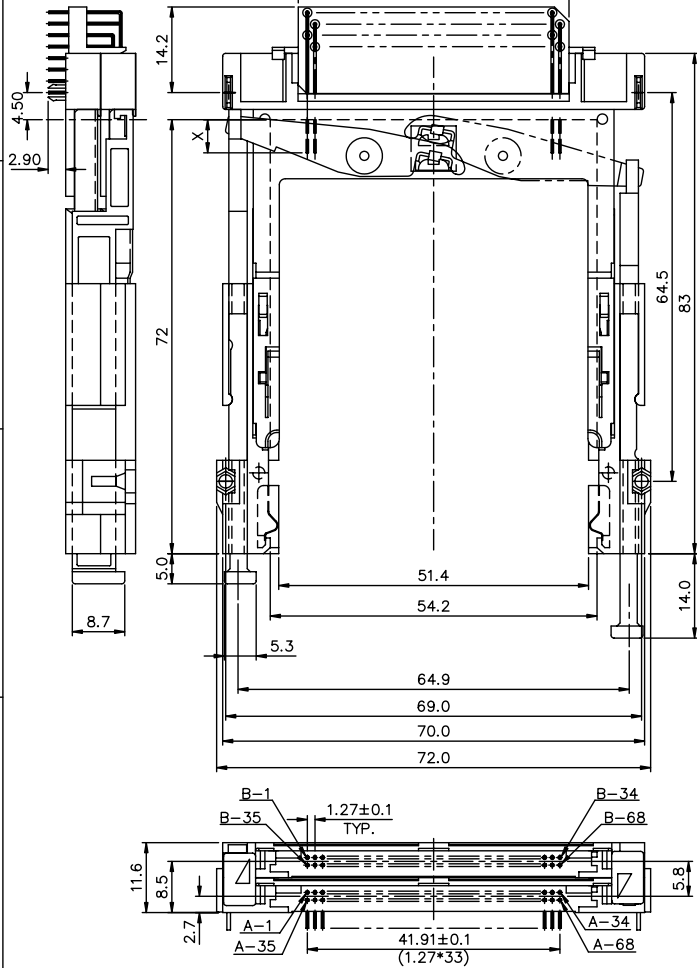


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rev. ecn no. dr date	linear 0. ± 0.50 .0 ± 0.30 .00 ± 0.15	projection		
K	angles ± 2°	dr c L FENG 10/07/94 unit mm/inch	product family	code
	enrg JOSEPH HSIA 10/07/94	chr JOSEPH HSIA 10/07/94	size dwg no.	TWN
	appd D K WANG 10/07/94	scale 1.5:1	A3	sheet 6 OF
sheet index	revision sheet			

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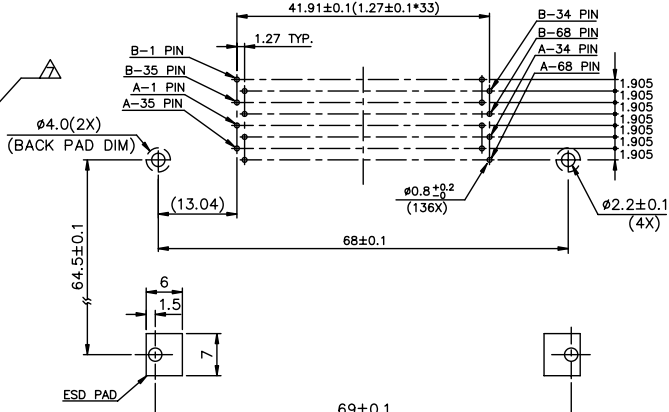
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PRODUCT NO.
 94721-006CA/006CALF



- NOTES:
- EJECT FORCE 3.5 Kg MAX.
 - ASS'Y PROCESS
 - 2.1 TO MOUNT PART (A) ON PWB WITH HOLD DOWN(S1,S2)AND SOLDER THEN FIX PART (B) WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
 - 4.1 PART (A) (HEADER ASS'Y)
 PLASTIC HOUSING :LCP UL94V-0 BLACK
 LOCATORG.F. 6/8 NYLON UL94-V0 BLACK
 PIN :PHOSPHOR BRONZE
 - 4.2 PART (B) (EJECT MECHANISM ASS'Y)
 PLASTIC :GUIDE:POLYPHTHARAMID UL94V-0 BLACK
 PLATE :STAINLESS
 EMI CONTACT:PHOSPHOR BRONZE
 - FINISH (PIN)
 - UNDER PLATING :0.5µm MIN. Ni
 - CONTACT AREA :0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-Ni
 - SOLDER TAIL : 2.5µm MIN. Sn-Pb
 - : 2.5µm MIN. PURE Sn (FOR -*****LF)
 - DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68
- △NUT M2*0.4P (2X) RETENTION FORCE : 1Kg MIN.
- 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.
 - IF LEAD FREE P/N,THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION



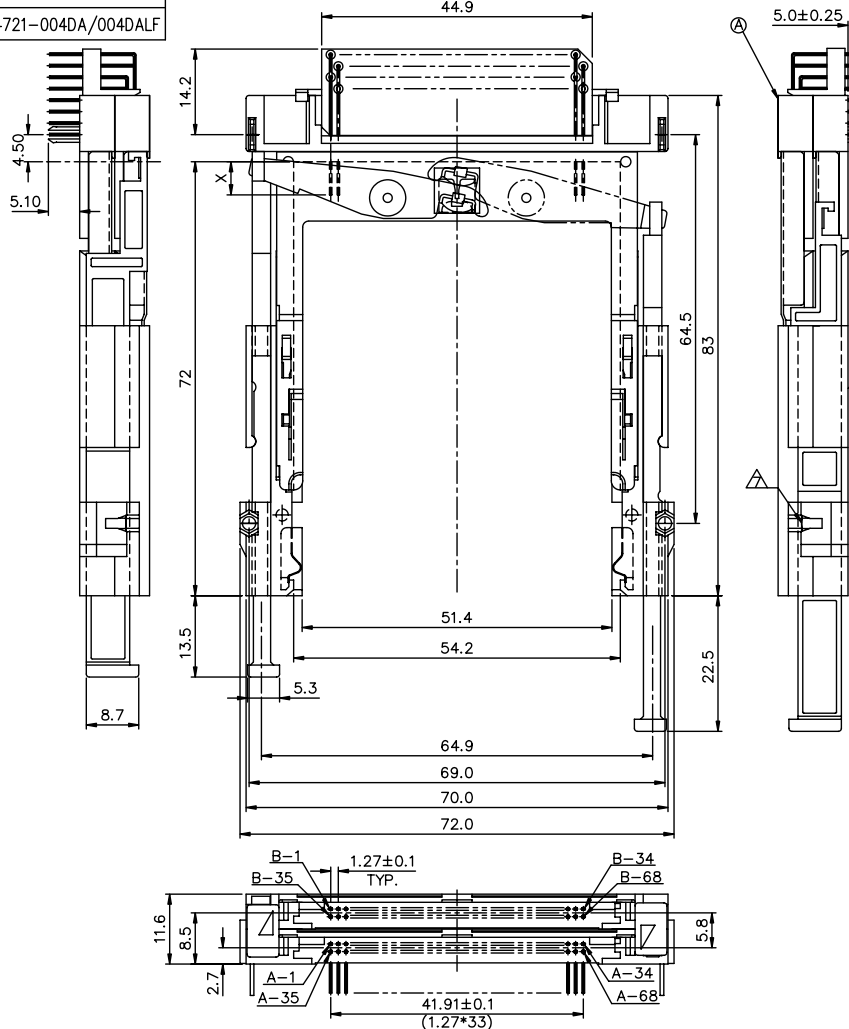
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rev. K	ecn no. dr date	linear .0 ± 0.50 .0 ± 0.30 .00 ± 0.15	
		angles ± 2'	title 68POS. EJECTOR HEADER ASS'Y FOR TYPE 1/2/3
	dr WENDY CHEN 04/18/95	unit mm/inch	product family
	enqr JOSEPH HSIA 04/18/95	scale 1:1	size dwg no.
	chr JOSEPH HSIA 04/18/95		code TWN
	appd D K WANG 04/18/95		sheet 100F
sheet index	revision sheet		

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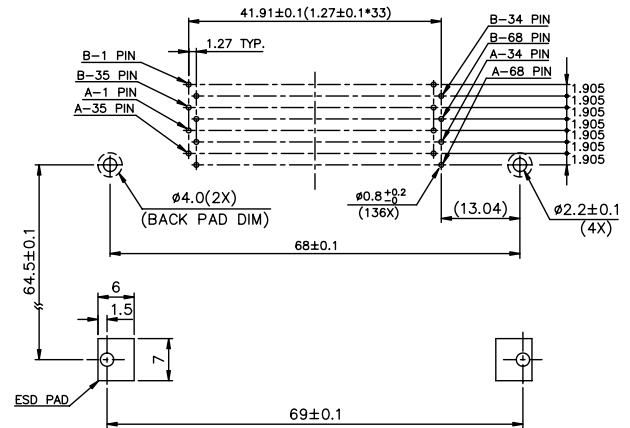
PRODUCT NO.
 94721-004DA/004DALF



NOTES:

- EJECT FORCE 3.5 Kg MAX.
 - ASS'Y PROCESS
 - TO MOUNT PART (A) ON PWB WITH HOLD DOWN(S1,S2)AND SOLDER THEN FIX PART (B) WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
 - PART (A) (HEADER ASS'Y)
 PLASTIC :HOUSING ...LOP UL94V-0 BLACK
 LOCATOR ...G.F. 6/6 NYLON UL94-V0 BLACK
 PIN :PHOSPHOR BRONZE
 - PART (B) (EJECT MECHANISM ASS'Y)
 PLASTIC :GUIDE:POLYPHTHARAMID UL94V-0 BLACK
 PUSH ROD:POLYPHTHARAMID UL94V-0 BLACK
 PLATE :STAINLESS
 EMI CONTACT:PHOSPHOR BRONZE
 - FINISH (PIN)
 UNDER PLATING :0.5µm MIN. Ni
 CONTACT AREA :0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-Ni
 SOLDER TAIL : 2.5µm MIN. Sn-Pb
 SOLDER TAIL : 2.5µm MIN. PURE Sn (FOR *****LF)
 - DIM "X"

4.25±0.1	3.5±0.1	5.0±0.1
OTHERS	36,67	1,17,34,35,51,68
- ⚠ NUT M2*0.4P (2X) RETENTION FORCE : 1Kg MIN.
- 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.
 - IF LEAD FREE P/N,THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION



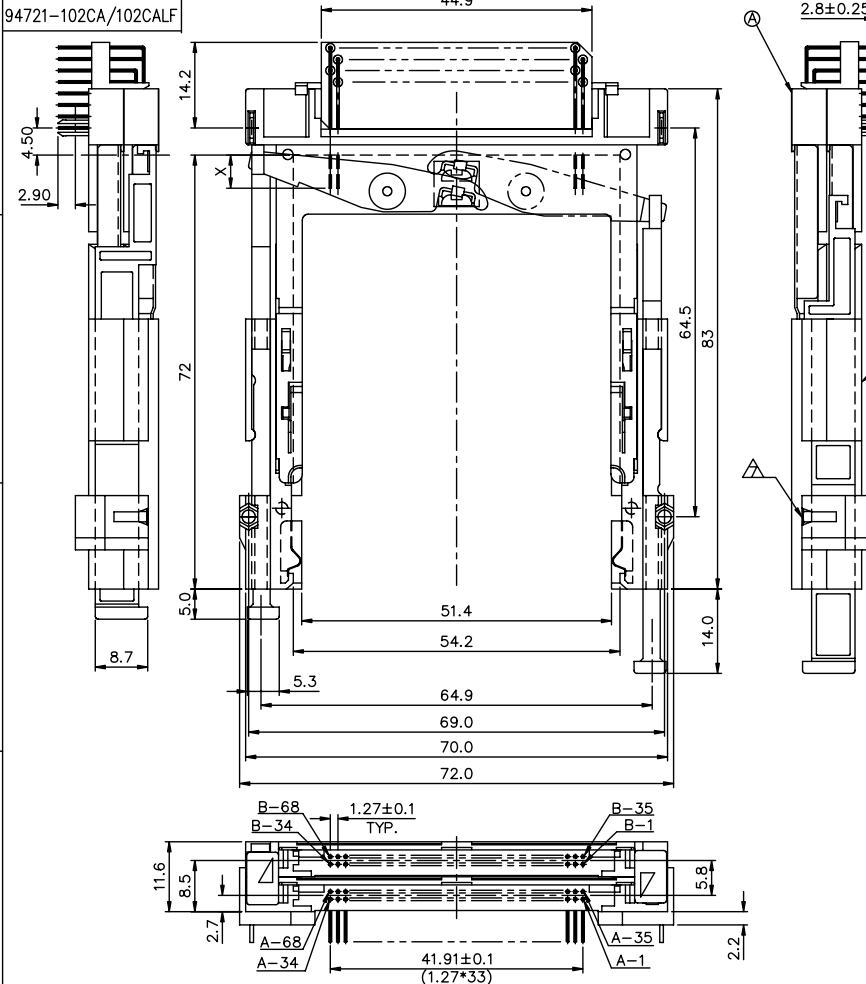
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dr	WENDY CHEN 08/15/95	unit mm/inch	product family
enqr	JOSEPH HSIA 08/15/95	scale 1:1	size dwg no.
chr	JOSEPH HSIA 08/15/95		94721
appd	JENN TSAO 08/15/95		code TWN
sheet index	revision sheet		sheet 110F

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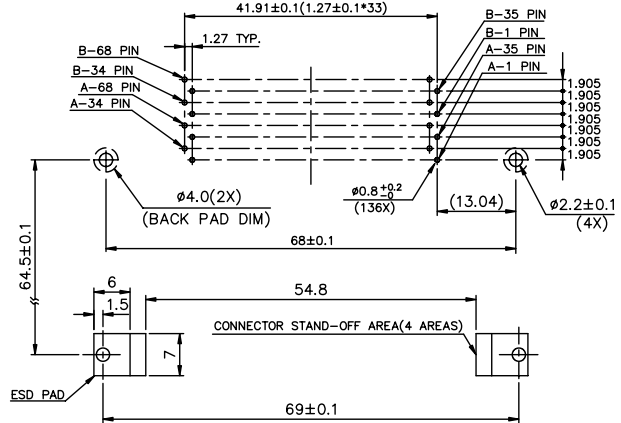
PRODUCT NO.
94721-102CA/102CALF



- NOTES:
- EJECT FORCE 3.5 Kg MAX.
 - ASS'Y PROCESS
 - TO MOUNT PART (A) ON PWB WITH HOLD DOWN(S1,S2)AND SOLDER THEN FIX PART (B) WITH TWO SCREWS.
 - EJECT TRAVEL: 9.0mm
 - MATERIAL
 - PART (A) (HEADER ASS'Y)
PLASTIC :HOUSING ...LCP UL94V-0 BLACK
LOCATOR ...G.F. 6/6 NYLON UL94-V0 BLACK
PIN :PHOSPHOR BRONZE
 - PART (B) (EJECT MECHANISM ASS'Y)
PLASTIC :GUIDE-POLYPHTHARAMID UL94V-0 BLACK
PUSH ROD:POLYPHTHARAMID UL94V-0 BLACK
PLATE :STAINLESS
EMI CONTACT:PHOSPHOR BRONZE
 - FINISH (PIN)
UNDER PLATING :0.5µm MIN. Ni
CONTACT AREA :0.1µm MIN. GOLD OVER 0.5µm MIN. Pd-Ni
SOLDER TAIL : 2.5µm MIN. Sn-Pb
OTHERS : 2.5µm MIN. PURE Sn (FOR *****LF)

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

- Δ NUT M2*0.4P (2X) RETENTION FORCE : 1Kg MIN.
- 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.
 - IF LEAD FREE P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION



mat'l code	tolerance unless otherwise specified	CUSTOMER COPY		www.fciconnect.com
rev. K	0. ± 0.50 .0 ± 0.30 .00 ± 0.15	projection		title 68POS. EJECTOR HEADER ASS'Y FOR TYPE 1/2/3
ecn no.	linear	projection	product family	code
dr	angles ± 2'	unit mm/inch	size	TWN
engr	dr WENDY CHEN 12/09/96	scale 1:5.1	dwg no.	12 OF
chr	engr JOSEPH HSIA 12/09/96			
appd	chr JOSEPH HSIA 12/09/96			
	appd JENN TSAO 12/09/96			
sheet index	revision sheet			

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