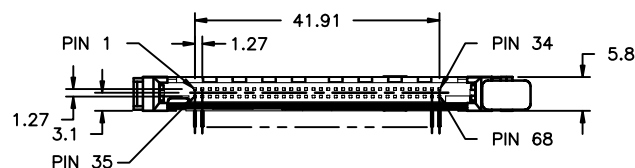
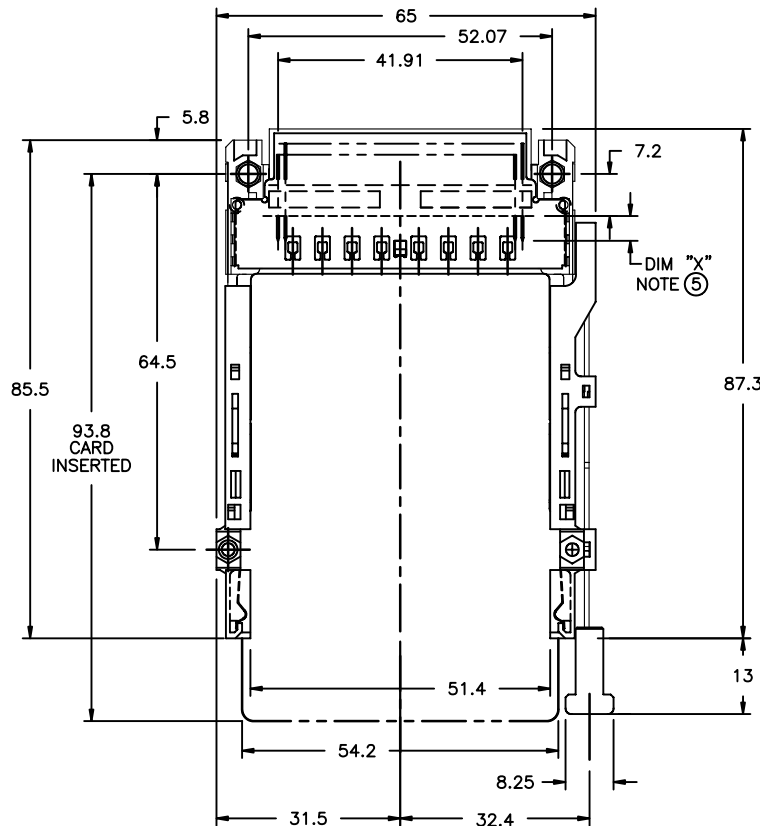
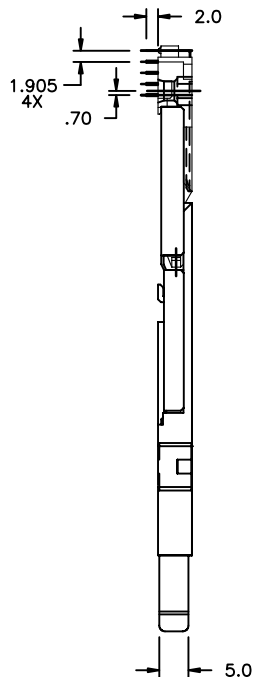


PRODUCT NO.
72206-000CA/000CALF
NOTE ⑧

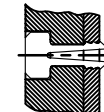


NOTES:

- 1 8mm MIN CARD EJECT.
- 2 PUSH-ROD TRAVEL: 9.5mm
- 3 MATERIAL:
 - 3.1 HEADER ASSY:
 - PLASTIC HOUSING: LCP UL94V-0 BLACK - ABOVE PCB
 - PIN: PHOSPHOR BRONZE
 - 3.2 EJECT MECHANISM ASSY:
 - PLASTIC GUIDE: POLYPHTHARAMID UL94V-0 BLACK
 - PLASTIC PUSH-ROD BUTTON: POLYPHTHARAMID UL94V-0 BLACK
 - COVER PLATE, EJECT PLATE, LINK ARM,
 - PUSH ROD: STAINLESS STEEL
 - 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: 2.5umMIN Sn-Pb FOR TIN LEAD OPTION
 - 2.5umMIN PURE TIN FOR LEAD FREE OPTION

⑤ DIM "X"	4.25±0.1	3.5±0.1	5.0±0.1
	OTHERS	36,67	1,17,34,35,51,68

- 6 RECOMMENDED HOLD DOWN - 2mm SCREWS (95121-001) AND NUTS (92869-001).
RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs).
- 7 SEE SHEET 3 FOR PCB LAYOUT INFORMATION.
- ⑧ ADD "H" TO PART NUMBER FOR OPTIONAL HOLD DOWN (2 PER EJECT MECHANISM).



HOLD DOWN

- 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 DISCRIBED IN GS-22-008
- 11 LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	Electronics		
ltr	ecn no	dr	date	linear	.X±.3		FCI		
A	V60726	RHG	4/29/96	linear	.XX±.13	projection	www.fciconnect.com		
B	V60810	RHG	5/24/96		.XXX±.051		title		
C	V61089	RHG	7/2/96	angles	0° ±2°		R/A CARDBUS SINGLE DECK ASSEMBLY		
D	V70389	RHG	3/25/97	dr	R.GRAPE 4/29/96	MM	product family MCS		
E	V12164	TFG	8/16/01	enrg	D.BRANN 4/29/96	scale	size dwg no		
F	N05-0054	WB	03/02/05	chr	D.BRANN 4/29/96	1:1	A4 72206		
sheet index				revision	F F F		code		
sheet				1 2 3			1 of 3		

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A
H
C
L

B

4

Figure 1: Dimensions of the 100-pin connector. The diagram shows a top view and a side view of the connector. The top view includes dimensions for the overall width (65), pin pitch (52.07), and pin width (41.91). The side view shows the height of the connector (87.3) and the height of the card inserted (93.8). Other dimensions include 7.2, 5.8, 64.5, 85.5, 13, 51.4, 54.2, 8.25, 32.4, 31.5, 1.27, 3.1, and 1.27. A note indicates "DIM "X" NOTE (5)".

Technical drawing of a 1.905 4X probe. The drawing shows a side view of the probe with dimensions: 2.0 (width of the top section), .70 (height of the top section), and 5.0 (length of the main body). The probe is labeled 1.905 4X.

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