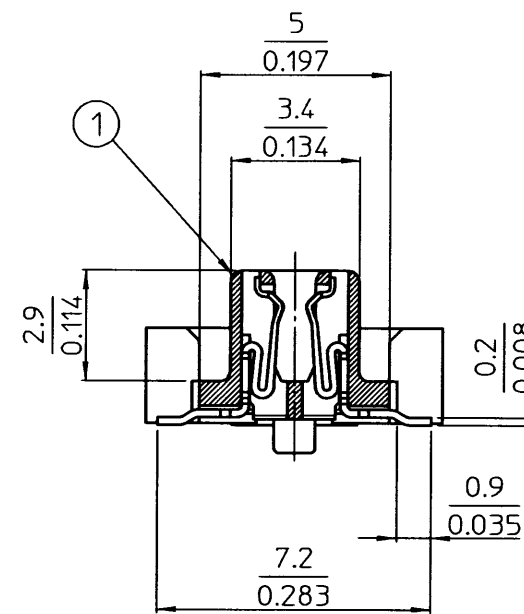
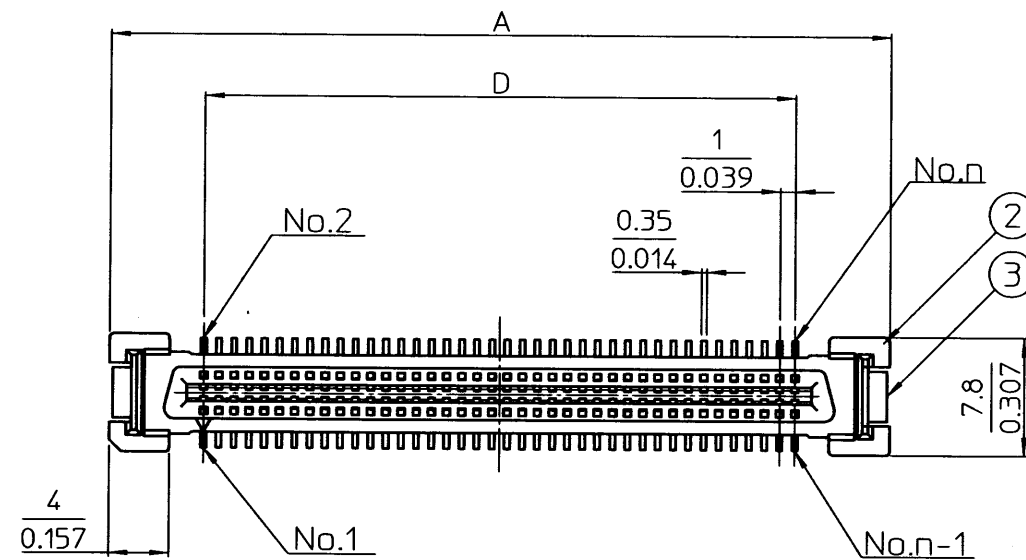


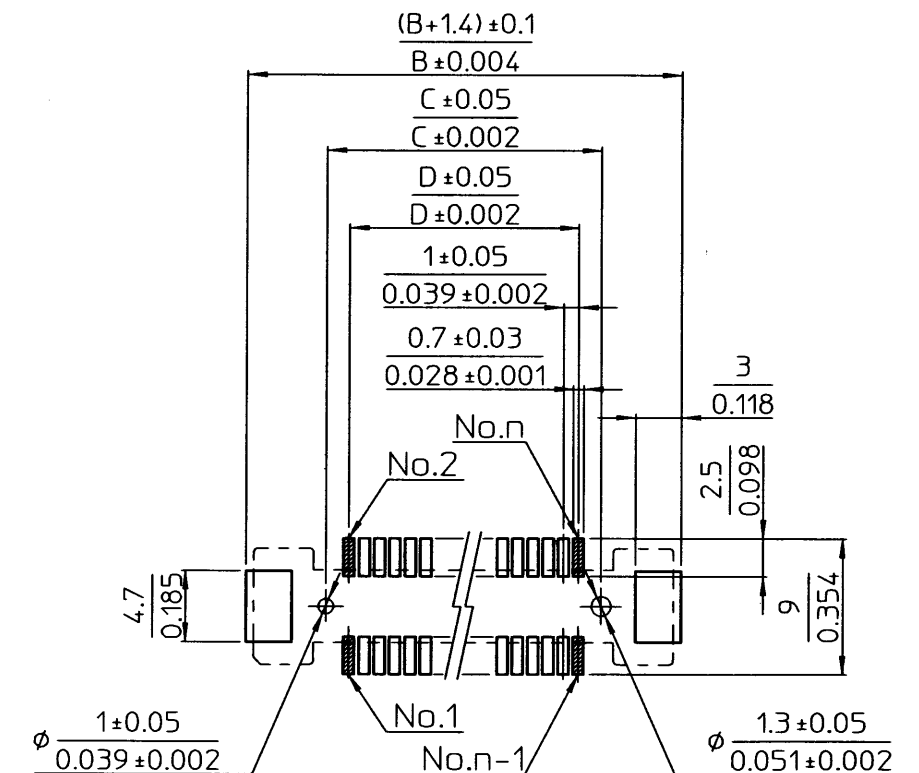
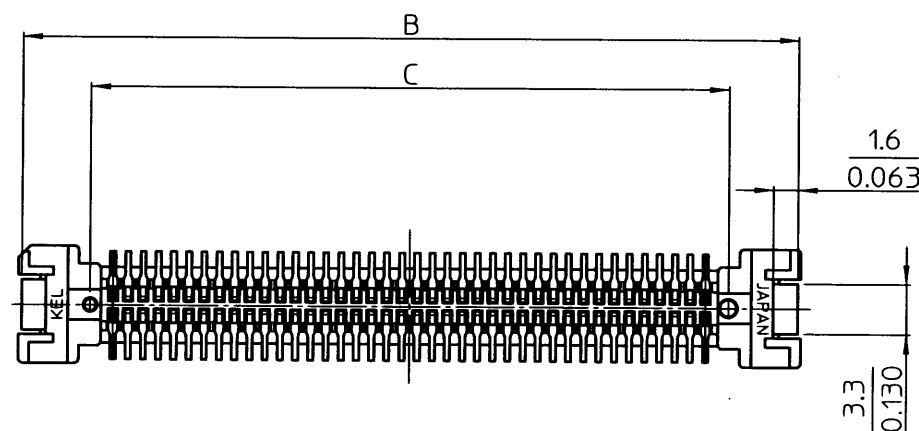
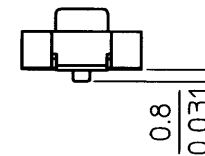
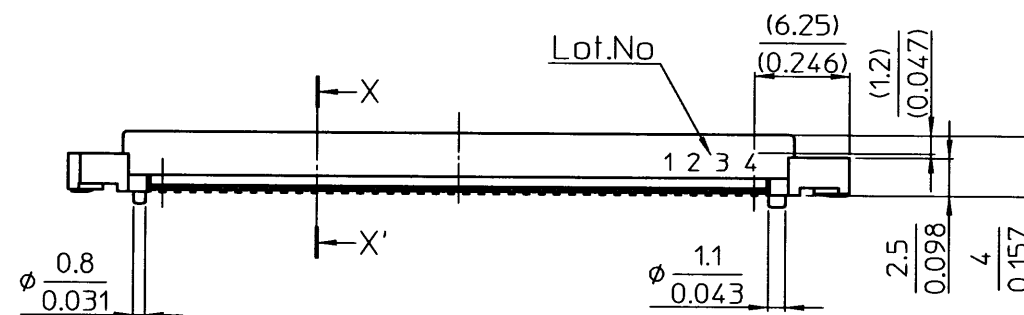
D	C	B	A	NO. of contacts
14 (0.551)	17 (0.669)	26.1 (1.028)	26.5 (1.043)	30
24 (0.945)	27 (1.063)	36.1 (1.421)	36.5 (1.437)	50
39 (1.535)	42 (1.654)	51.1 (2.012)	51.5 (2.028)	80
49 (1.929)	52 (2.047)	61.1 (2.406)	61.5 (2.421)	100

Notes

- 1) Dimensions are in millimeter.
- 2) Inch equivalents are in parentheses or below the metric dimension.
- 3) Unless otherwise specified, tolerance shall be:
Less than 10 ± 0.2 (Less than 0.394 ± 0.0079)
10 ~ 50 ± 0.25 (0.394 ~ 1.969 ± 0.0098)
50 or more ± 0.3 (1.969 or more ± 0.0118)
- 4) Contacts Finish.
Under plating Nickel
Contact area Au 0.05 μ m or more
Tails Au 0.03 μ m or more
- 5) SMT Retention Clip Finish.
Under plating Nickel
Gold plating 0.03 μ m or more
- 6) The product represented here is 80 contacts' version.
- 7) A reference drawing of P.W.B.



X-X' Cross-section(Scale 5:1)



3	SMT Retention clip	2	Copper alloy	SEE NOTE4
2	Insulator	1	LCP Glass-filled, UL94V-0, Off-white	_____
1	Contact	No. of contact	Copper alloy	SEE NOTE4
No.	Component	Quantity	Material	Finish

△ ×			
△ ×			
△ ×			
Jan. 2, 2005	A. Shimada	H. Goto	Revised new edition of Drawing modify.
REV. DATE	APPROVED BY	DRAWN BY	DESCRIPTION
THIRD ANGLE PROJECTION	DRAWN BY H. Goto	DATE Apr. 7, 2005	CHECKED BY S. Kitamura
		DATE Apr. 12, 2005	APPROVED BY A. Shimada
			DATE Apr. 12, 2005
			SCALE 2:1
MATERIAL	TITLE		KEL CORPORATION
FINISH	87BFN-XXXS-F		DRAWING No. P39742
			REVISION 2