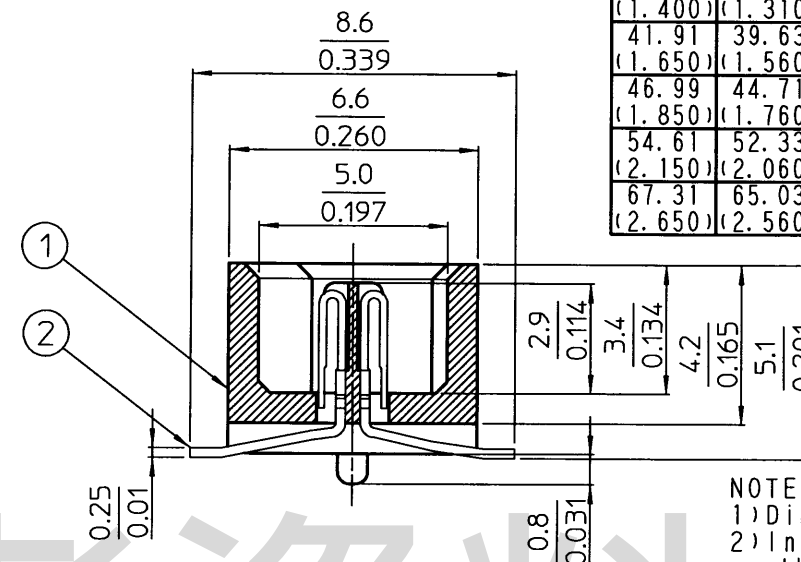
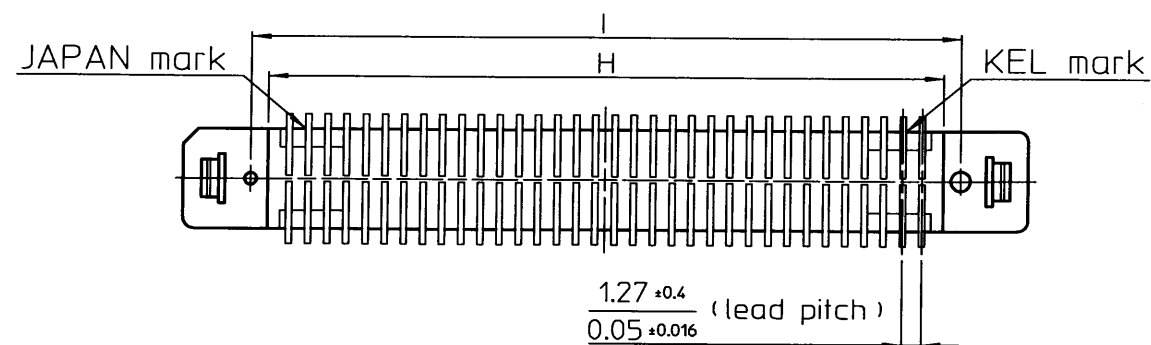
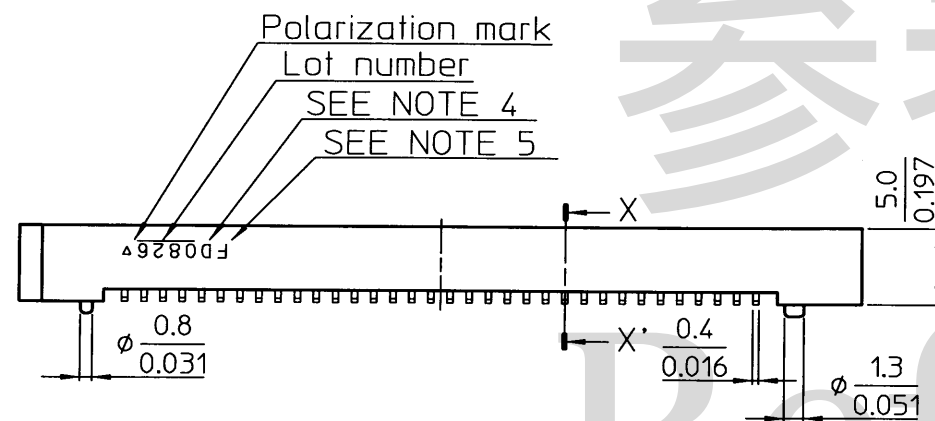
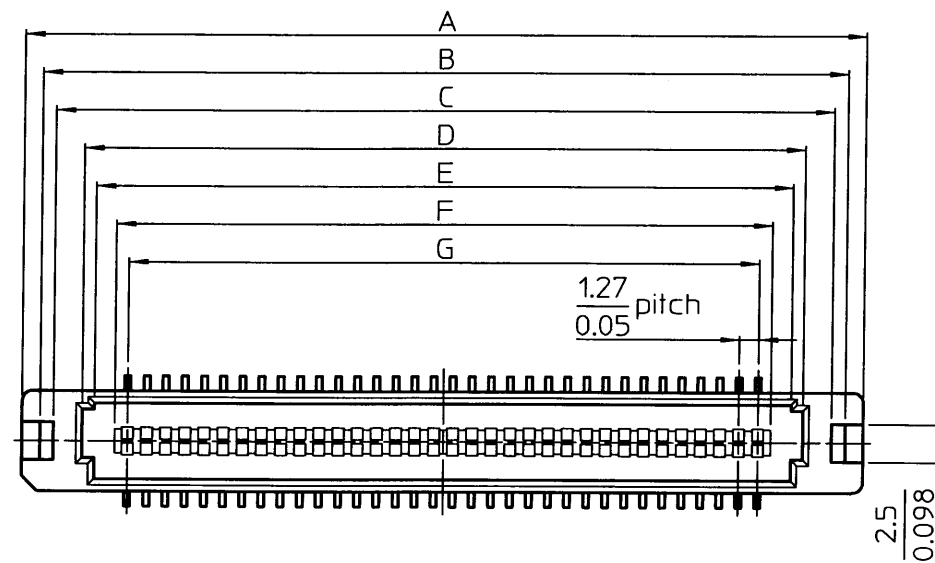


P37462

No.



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

8930E - □□□ - 178 MS □ - □

None: Lead-in
F: Lead-free

Contact finish

None: 0.05 μm or more
D: 0.25 μm or more
H: 0.76 μm or moreTerminal style
MS: SMTContact type
178

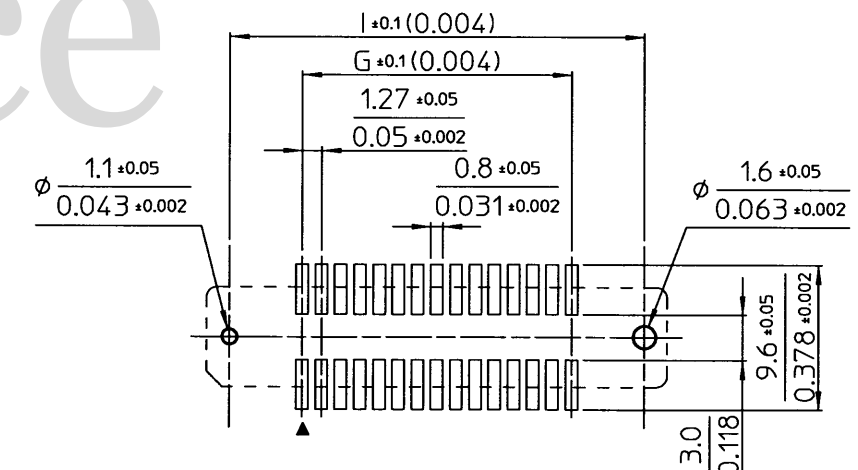
Number of contacts

Series

8930E: Plug (ejector type)

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 ±0.35 (1.969 or more ±0.0138)
- 4) Contact finish.
Under plating Nickel
Contact area Gold None: Au 0.05 μm or more
D: Au 0.25 μm or more
H: Au 0.76 μm or more
Terminal area Tin alloy (8930E-□□□-178MS□)
Gold (8930E-□□□-178MS□-F)
- 5) F: Lead-free
- 6) This drawing shows a 68 position connector.
- 7) A reference drawing of P.W.B.



△ x			
△ x			
△ x			
Jun. 29, 2007	A. Shimada	S. Tanaka	Added the plating thickness
REV. DATE	APPROVED BY	DRAWN BY	DESCRIPTION
THIRD ANGLE PROJECTION	DRAWN BY N. Sugita	DATE Oct. 20, 1994	CHECKED BY S. Ikemoto
		DATE Oct. 24, 1994	APPROVED BY A. Shimada
			DATE Oct. 28, 1994
MATERIAL	TITLE		
FINISH	8930E-□□□-178MS□-□		
KEL CORPORATION			DRAWING No. P37462
			REVISION 2

2	#178 Contact	Number of Contact	Copper alloy	SEE NOET 4
1	8930E-□□□MS Insulator	1	Glass-filled PPS, UL94V-0	Natural (Brown)
No.	Component	Quantity	Material	Finish