STANDARD KEYBOARD

101/102-Keys Keyboard
104/105-Keys Keyboard (For Windows®95)

FKB8720/FKB8725 SERIES

■ FEATURES

- Compatible with AT and PS/2
- Supports Windows®95 keyboard function (FKB8725 Series)
- Excellent operation
  —Curved keyswitch panel
  —Full-travel 3.8 mm keystroke, 55 gf operating force, 20 gf tactile response
  —Soft tactile feedback, ultra silent
- High quality and reliability
- Laser printed keycaps meet environmental requirements

■ MAIN APPLICATIONS

- Desktop type personal computer
- Workstation

■ CONSTRUCTION

- With enclosure and interface cable

■ SPECIFICATIONS

Item		Specification	
		FKB8720 series	FKB8725 series
Mechanical	Number of Keys	(1) U.S. : 101 keys (2) Europe: 102 keys	(1) U.S. : 104 keys (2) Europe: 105 keys
	Key Switch Type	Membrane switch	
	Keytop	Rectangular cylindrical, Curved sculptured	
	Operating Force	55 gf ±25 gf	
	Stroke	3.8 mm ±0.5 mm	
	Tactile	20 gf typ., Soft	
	Operating Life	10 M operations min.	
	Tilt	2 levels	
Electrical	Power Supply	+5 V ±0.25 V DC, 100 mA max.	
	Interface	Serial transmission (clock synchronous type) AT and PS/2 compatible	
	Interlock	F-key rollover	
	Connector	Mini-DIN 6 pin/DIN 5 pin	
Environment	Operating Temperature	+10 to 50°C	
	Storage Temperature	–10 to 60°C	
	Humidity	90% RH max. at +40°C max. inversely proportional change to 50% RH at 60°C	

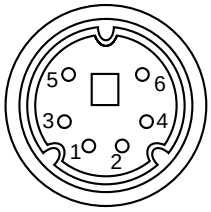
■ PARTS NUMBERS

Parts Number	Number of Keys	Key Arrangement	Connector	Notes
FKB8720-301	101	U.S.	DIN 5 pin	
FKB8720-302	102	U.K.		
FKB8720-303		German		
FKB8720-304		French		
FKB8720-305		Italian		
FKB8720-306		Spanish		
FKB8720-307		Swedish		
FKB8720-308		Swiss		
FKB8720-401	101	U.S.	Mini-DIN 6 pin	
FKB8720-402	102	U.K.		
FKB8720-403		German		
FKB8720-404		French		
FKB8720-405		Italian		
FKB8720-406		Spanish		
FKB8720-407		Swedish		
FKB8720-408		Swiss		
FKB8725-301	104	U.S.	DIN 5 pin	Windows®95
FKB8725-302	105	U.K.		
FKB8725-303		German		
FKB8725-304		French		
FKB8725-305		Italian		
FKB8725-306		Spanish		
FKB8725-307		Swedish		
FKB8725-308		Swiss		
FKB8725-401	104	U.S.	Mini-DIN 6 pin	Windows®95
FKB8725-402	105	U.K.		
FKB8725-403		German		
FKB8725-404		French		
FKB8725-405		Italian		
FKB8725-406		Spanish		
FKB8725-407		Swedish		
FKB8725-408		Swiss		

Note: Keyboards with “Fujitsu” mark are also available.

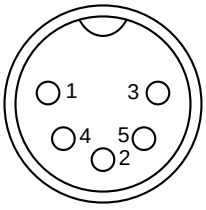
■ CONNECTOR PIN ASSIGNMENT

Mini-DIN 6 pin



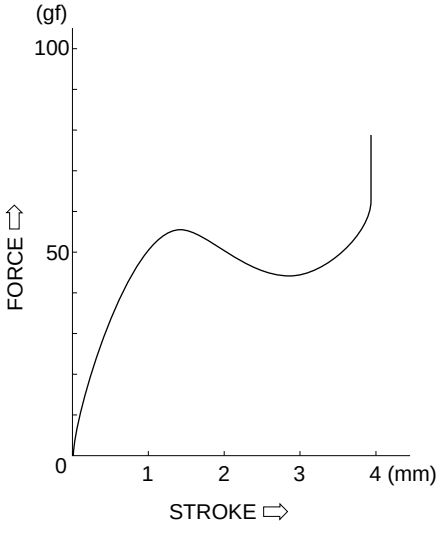
Pin number	Signal name
1	Data
2	—
3	GND (SG)
4	+5 V
5	Clock
6	—
SHELL	GND (FG)

DIN 5 pin

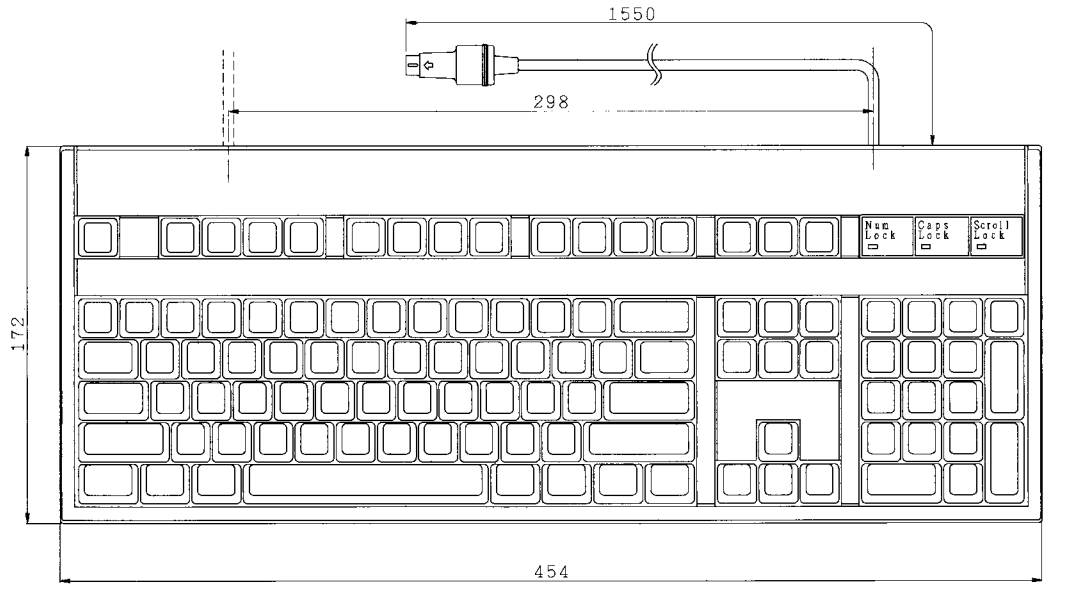


Pin number	Signal name
1	Clock
2	Data
3	—
4	GND (SG)
5	+5 V
SHELL	GND (FG)

■ OPERATING FORCE AND TRAVEL CHARACTERISTICS



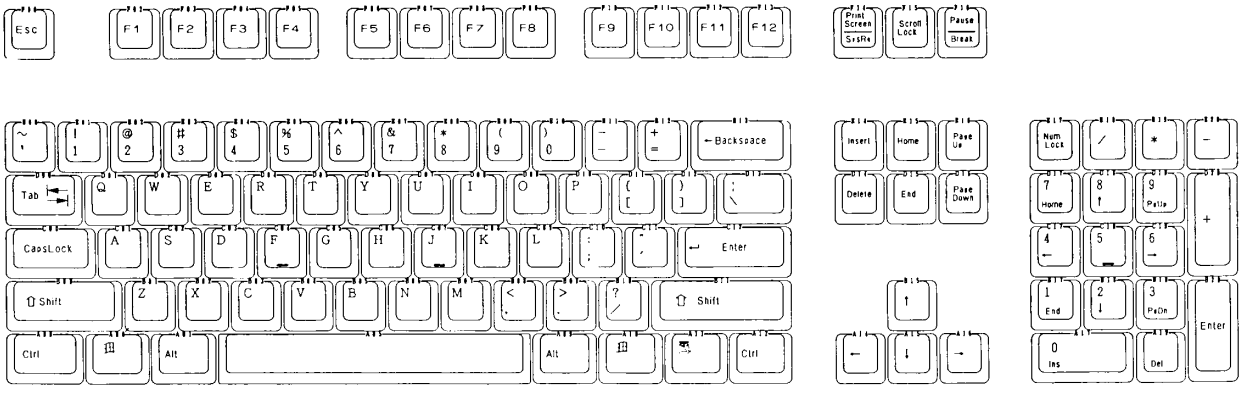
■ DIMENSIONS



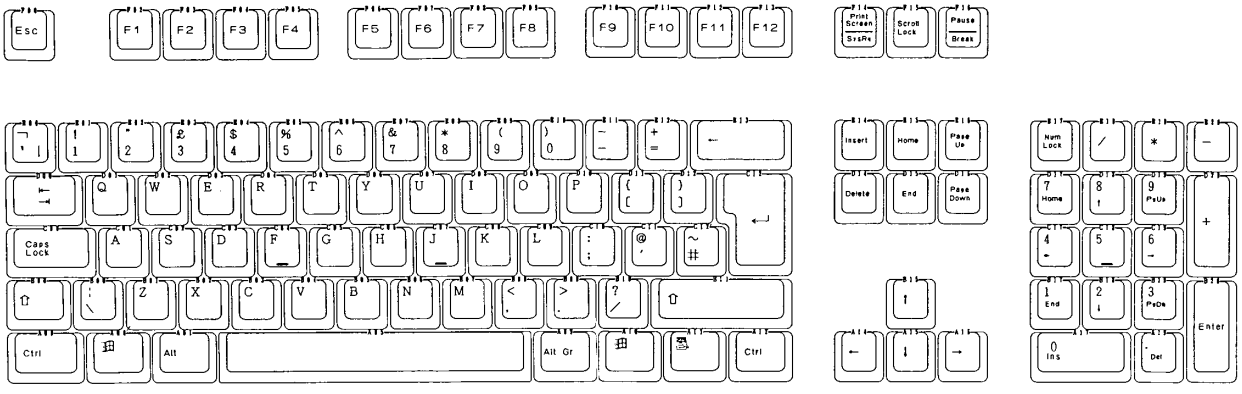
Unit: mm

■ KEY LAYOUT

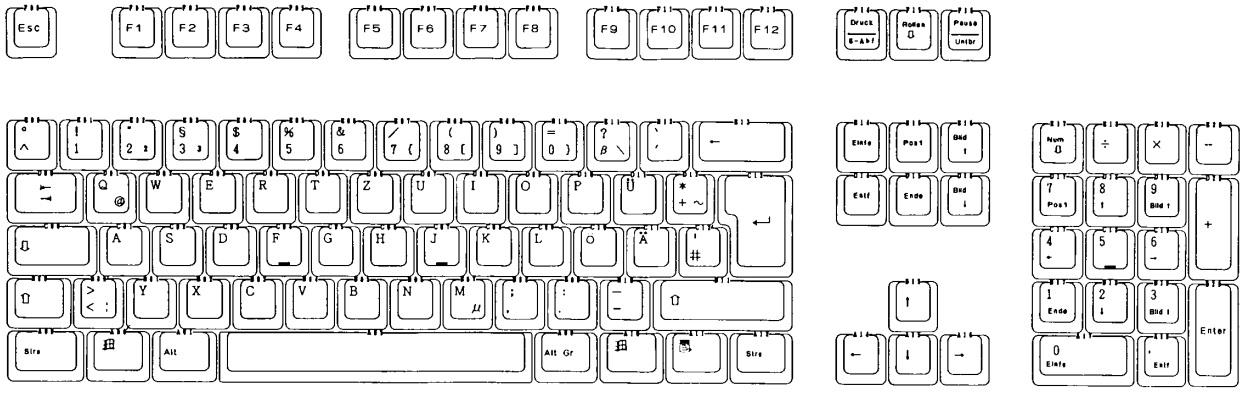
U.S.



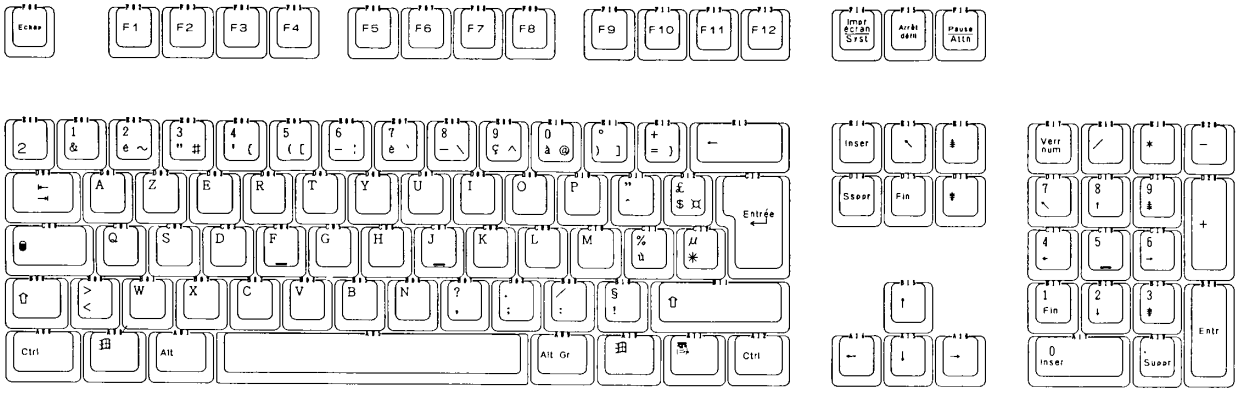
U.K.



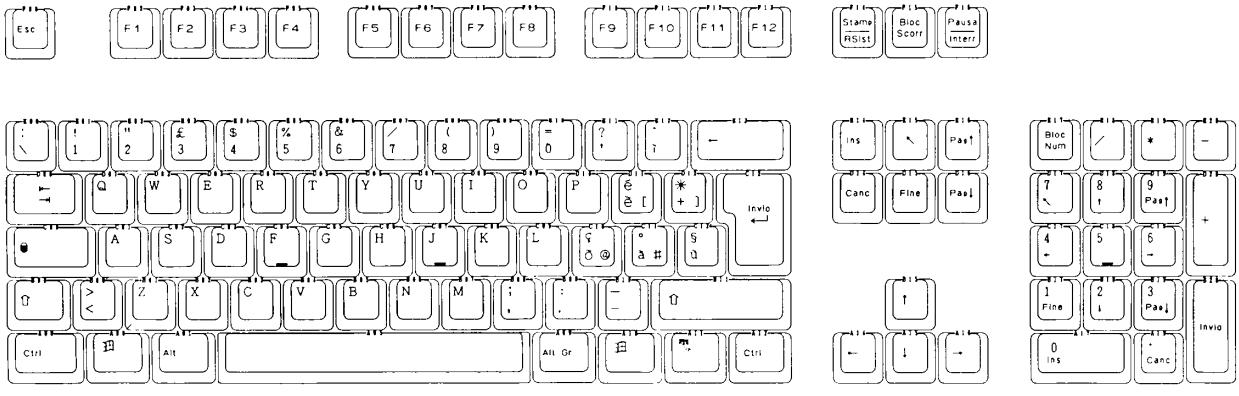
German



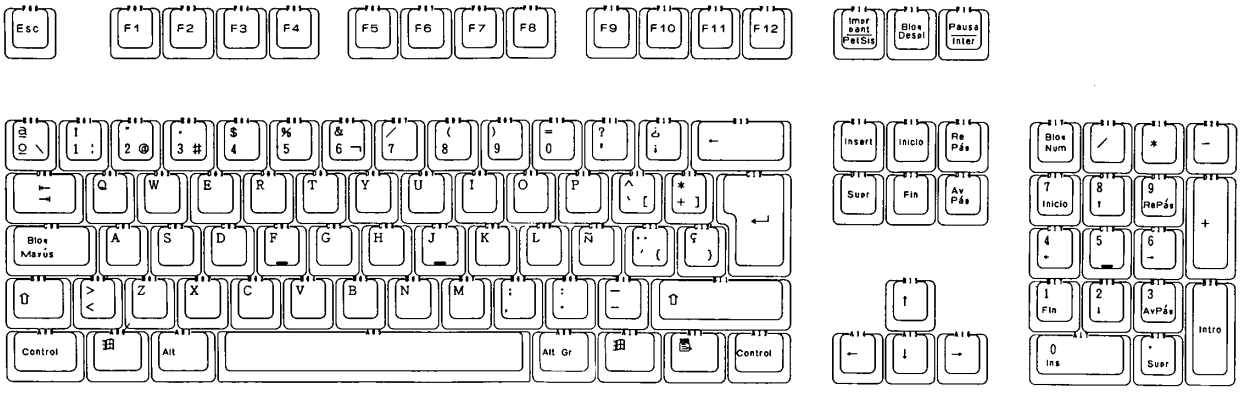
French



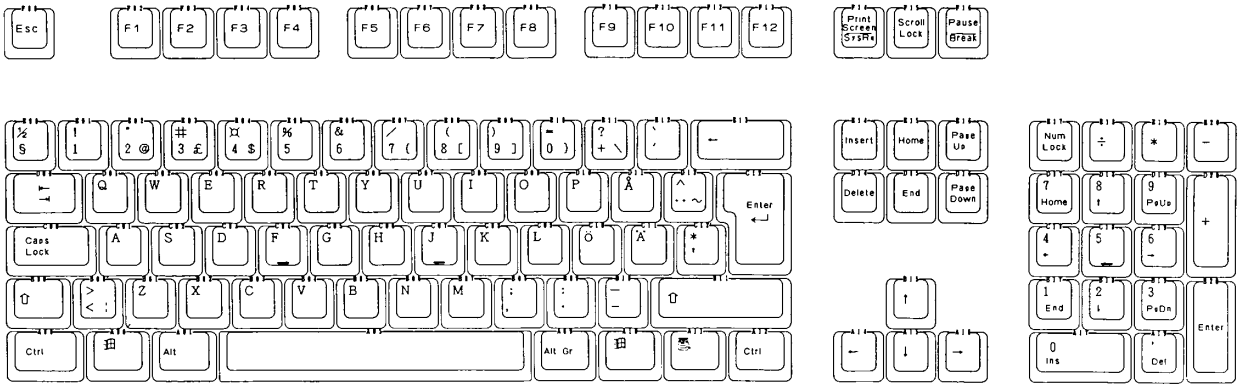
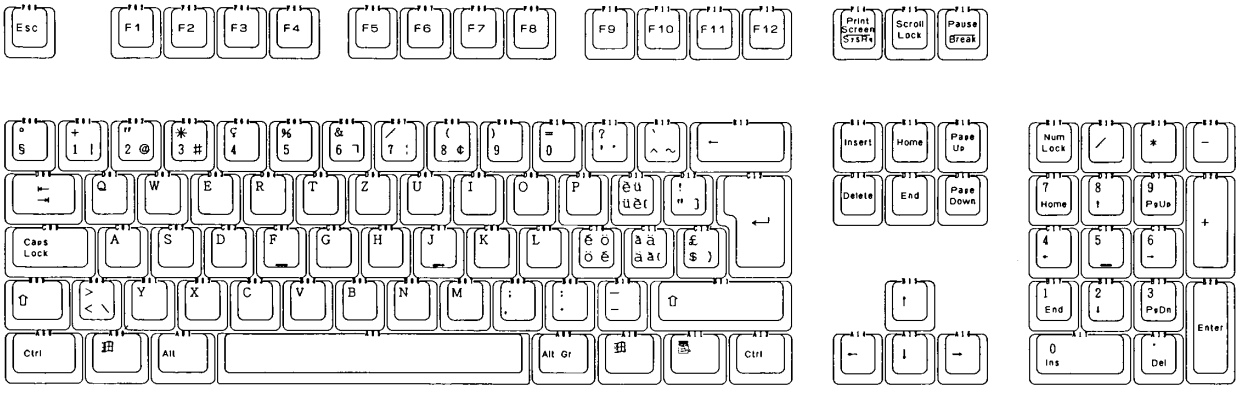
Italian



Spanish



Swedish



Swiss