

STANDARD KEYBOARD

104/105-Key Keyboard

FKB4726 SERIES



■ FEATURES

- PC99 compatible (PS/2 connector)
- Windows®95 keyboard function
- Excellent operation
 - Sharp tactile feedback
 - Curved keyswitch panel
 - Full-travel 3.8 mm (0.039 in.) keystroke, 55 g operating force (2.112 oz.), 20 g (0.704 oz.) tactile response
- High quality and reliability

■ MAIN APPLICATIONS

- Desktop type personal computer
- Workstation

■ DESCRIPTION

- With enclosure and interface cable
- Light gray color keys and enclosure

FKB4726 SERIES

■ SPECIFICATIONS

Item		Specification
		FKB4726 Series
Mechanical	Number of 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 (1.936 ±0.88oz.)
	Stroke	3.8 mm ±0.5 mm (0.149 in. ±0.019 in.)
	Tactile	20 gf typ.(0.704oz.), Sharp
	Operating Life	30 M operations min.
	Tilt	2 levels
Electrical	Power Supply	+5 V ±0.25 V DC, 100 mA max.
	Interface	Serial transmission (clock synchronous type) PS/2 compatible
	Interlock	F-key rollover
	Connector	Mini-DIN 6 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

Discontinued

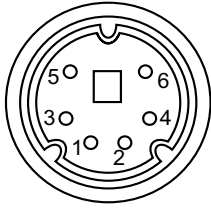
FKB4726 SERIES

■ PART NUMBERS

Parts Number	Number of Keys	Key Arrangement	Connector	Notes
FKB4726-601	104	U.S.	PS/2, 6-pin Mini-DIN	PC99 No logo
FKB4726-651	104	U.S.		PC99 Fujitsu logo
FKB4726-602	105	U.K.		PC99 No logo
FKB4726-603		German		
FKB4726-604		French		
FKB4726-605		Italian		
FKB4726-606		Spanish		
FKB4726-607		Swedish		
FKB4726-608		Swiss		

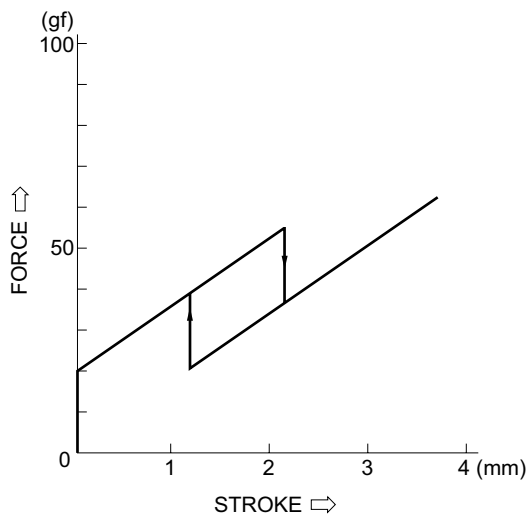
■ CONNECTOR PIN ASSIGNMENT

Mini-DIN 6 pin



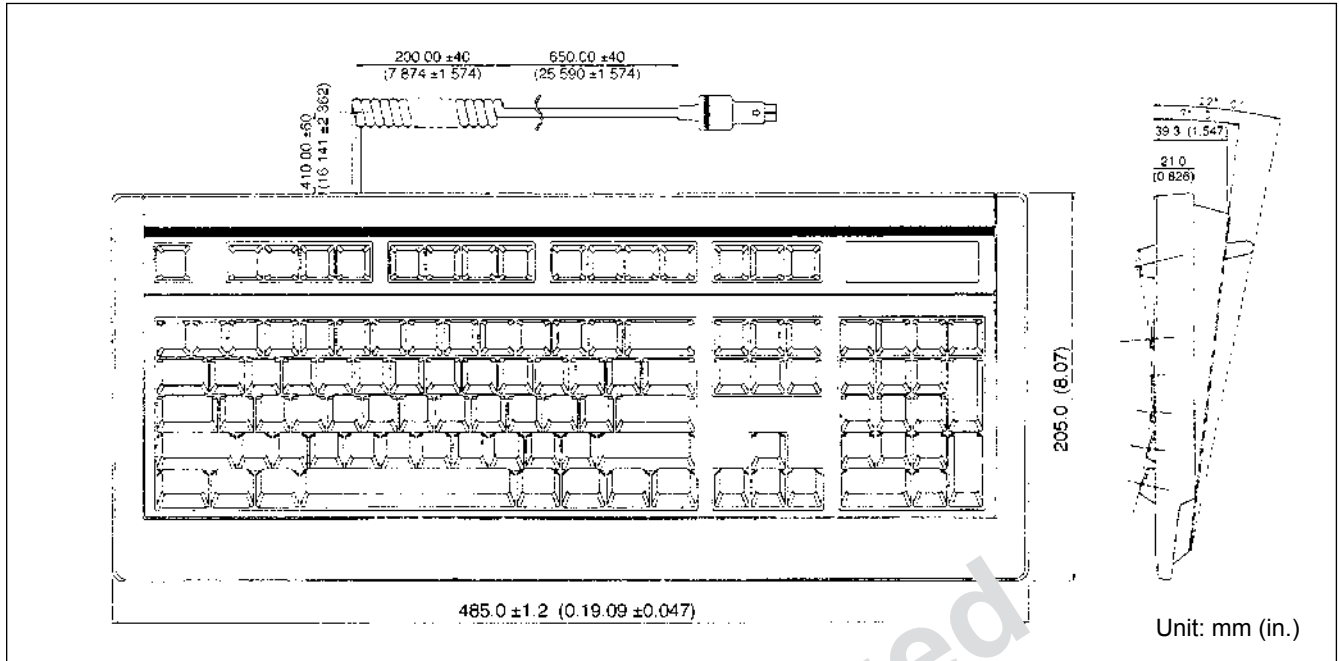
Pin number	Signal name
1	Data
2	—
3	GND (SG)
4	+5 V
5	Clock
6	—
SHELL	GND (FG)

■ OPERATING FORCE AND TRAVEL CHARACTERISTICS

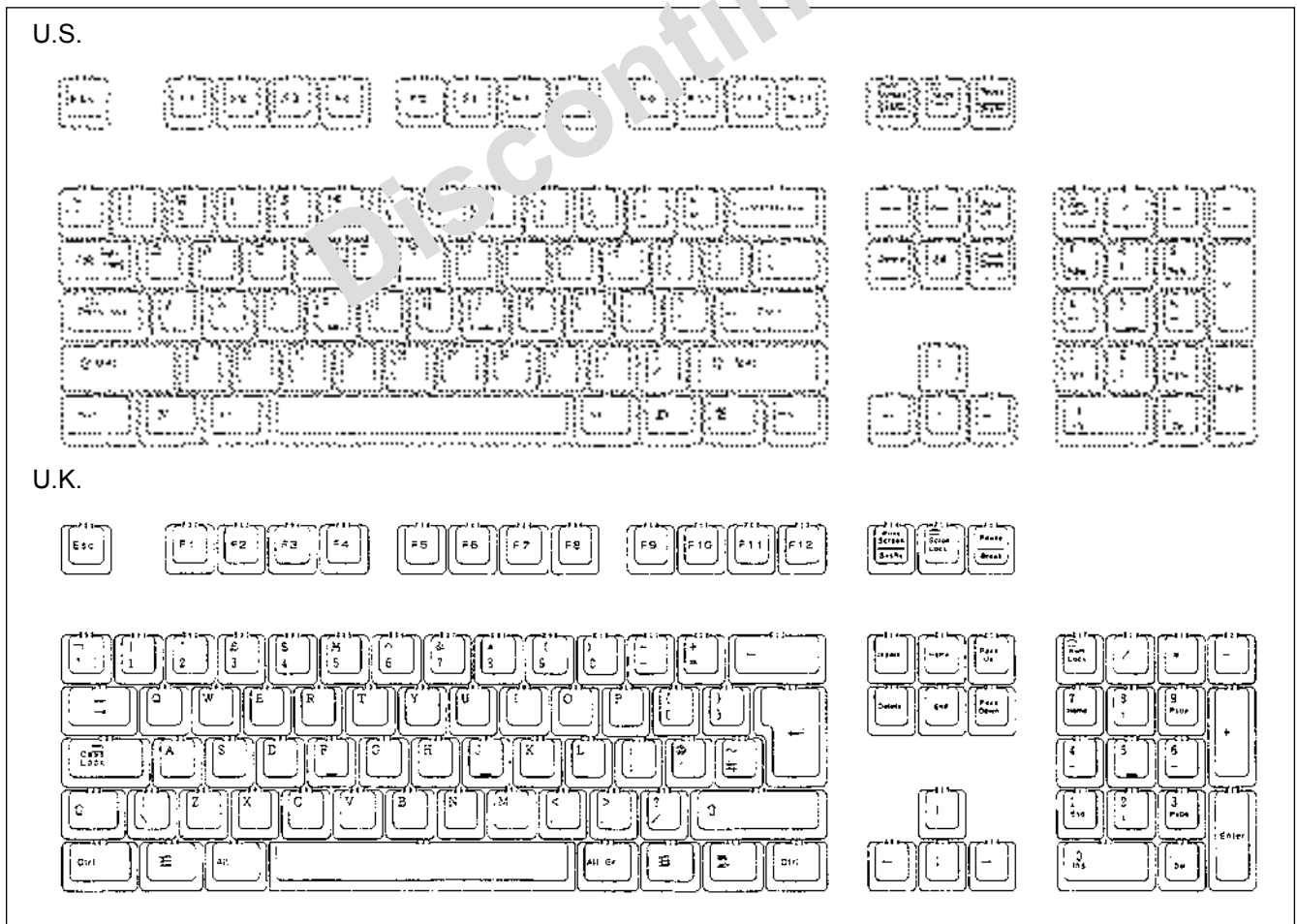


FKB4726 SERIES

■ DIMENSIONS

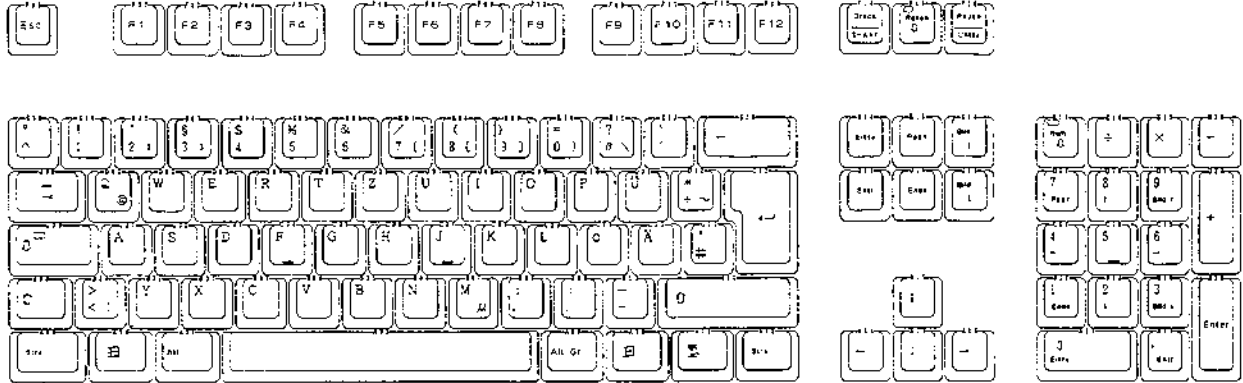


■ KEY LAYOUT



FKB4726 SERIES

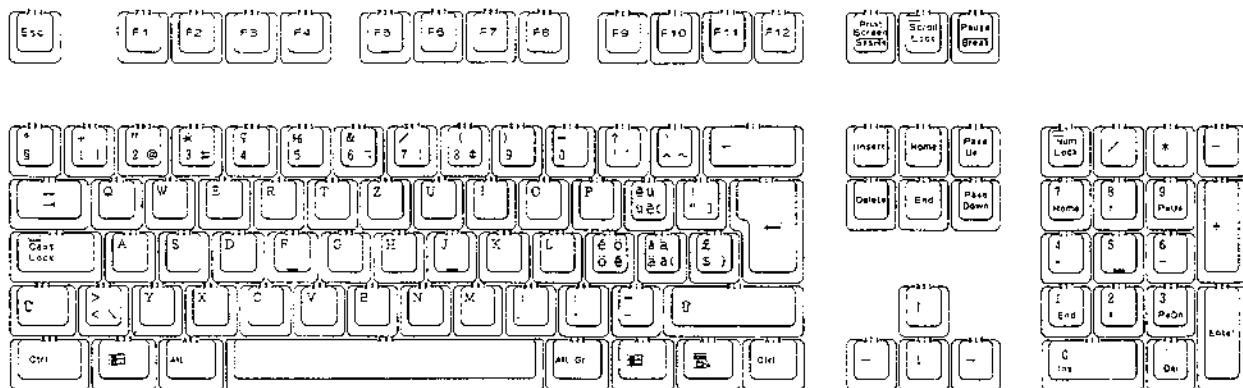
German



French

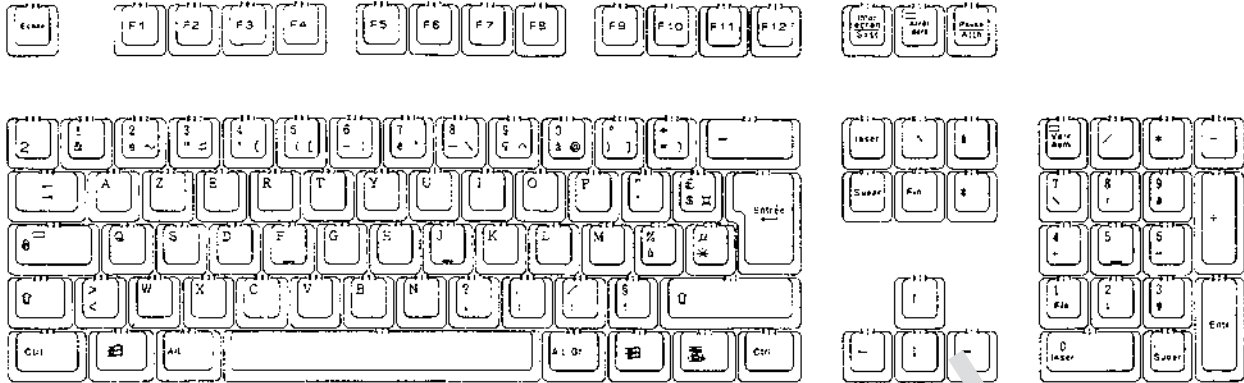


Italian

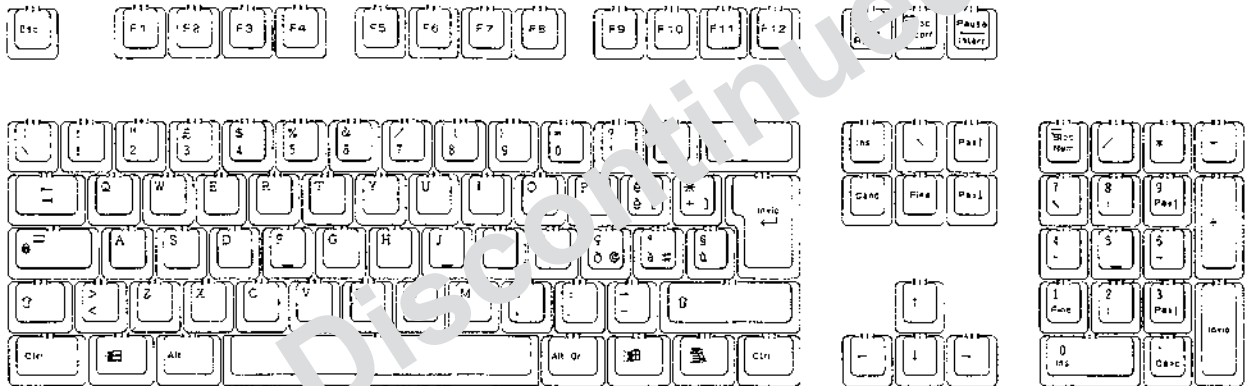


FKB4726 SERIES

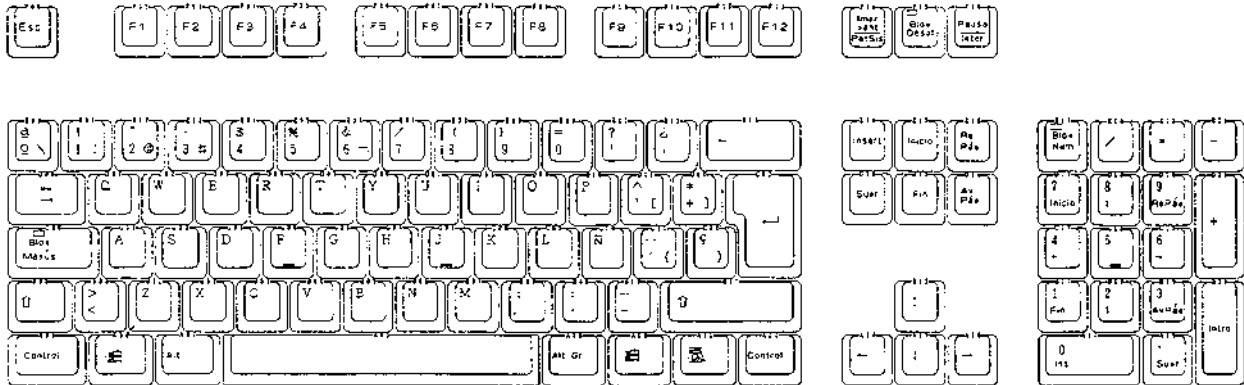
Spanish



Swedish



Swiss



Fujitsu Components International Headquarter Offices

Japan

Fujitsu Component Limited
Gotanda-Chuo Building
3-5, Higashigotanda 2-chome, Shinagawa-ku
Tokyo 141, Japan
Tel: (81-3) 5449-7010
Fax: (81-3) 5449-2626
Email: promothq@ft.ed.fujitsu.com
Web: www.fcl.fujitsu.com

North and South America

Fujitsu Components America, Inc.
250 E. Caribbean Drive
Sunnyvale, CA 94089 U.S.A.
Tel: (1-408) 745-4900
Fax: (1-408) 745-4970
Email: components@us.fujitsu.com
Web: <http://www.fujitsu.com/us/services/edevices/components/>

Europe

Fujitsu Components Europe B.V.
Diamantlaan 25
2132 WV Hoofddorp
Netherlands
Tel: (31-23) 5560910
Fax: (31-23) 5560950
Email: info@fceu.fujitsu.com
Web: emea.fujitsu.com/components/

Asia Pacific

Fujitsu Components Asia Ltd.
102E Pasir Panjang Road
#01-01 Citilink Warehouse Complex
Singapore 118529
Tel: (65) 6375-8560
Fax: (65) 6273-3021
Email: fcalfcal.fujitsu.com
Web: <http://www.fujitsu.com/sg/services/micro/components/>

©2006 Fujitsu Components America, Inc. All rights reserved. All trademarks or registered trademarks are the property of their respective owners.

Fujitsu Components America or its affiliates do not warrant that the content of datasheet is error free. In a continuing effort to improve our products Fujitsu Components America, Inc. or its affiliates reserve the right to change specifications/datasheets without prior notice.
Rev. August 20, 2009

Discontinued

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Fujitsu:

[FKB4726-651](#) [FKB4726-601](#)