



No. PNJJC-0032-53-01Rev. 3

Messrs.	
i	SPECIFICATION FOR
	UNIVERSAL MECHANICAL SPLICE
	FMSEZ-025/09
Order :	
Project <u>:</u>	
Reference:	

Fujikura Ltd.

Production Managing Department
Fiber Optics Components & System Division

SPECIFICATION

FOR

UNIVERSAL MECHANICAL SPLICES FMSEZ-025/09

1. **GENERAL**

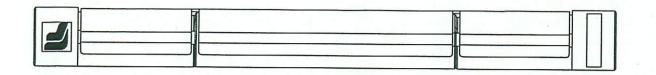
This specification covers Universal Mechanical Splice.

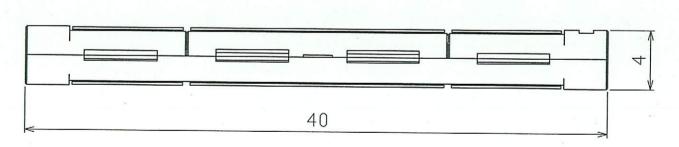
Model name: FMSEZ-025/09

2. SPECIFICATIONS

The specifications of FMSEZ-025/09 shall be shown in the following table.

Item	Specification	Remark
Application	Dia.O.25mm single fiber	Cladding:0.125mm
Application	Dia.O.9mm single fiber	Except Nylon coating fibers
Applicable fiber diameter range	Dia. 0. 235mm to 0. 265mm	ITU-T compliance
Applicable liber diameter range	Dia.0.85mm to 0.95mm	ITU-T compliance
	≦0. 4dB	At room temperature
Connection loss (max)		1310±10mm, 1550±20mm
		At the same diameter fiber connection
	≥40dB	At room temperature
Return loss (average)		1310±10mm, 1550±20mm
		At the same diameter fiber connection
Size	L40 X W4 X H4 (mm)	Dwg. No. PNJJC-0032-64-01









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unitimm

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TITLE	DRAWN BY Janaka
FMSEZ-025/09	DESIGNED BY Janalea
	CHECKED BY Danne
DRAWING NO. PN 1 1C-0022-64-01	APPROVED BY

FN35C-0032-64-01

DATE 2007.02.20 Fujikud