# Intelli-Cross<sup>®</sup> Pro LC Uniboot Connector



Seikoh Giken Intelli-Cross<sup>®</sup> Pro LC Uniboot Connector with "Intelligent" Keying for Hyper Density Panel Management

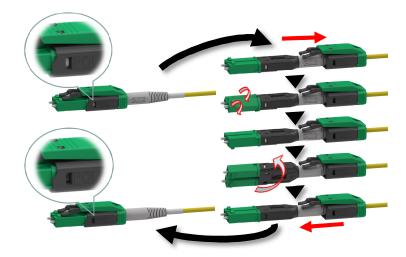
With an ultra compact, low-profile form factor, the Intelli-Cross<sup>®</sup> Pro LC Uniboot Connector incorporates a proprietary, patented micro-gear mechanism that "intelligently" syncs the A-B housing keys during polarity reconfigurations.

The Intelli-Cross<sup>®</sup> Pro LC Uniboot Connector requires further less space to be installed with pushpull mechanism.

#### Main Features

- Quick, Easy & Safe polarity reverse also for APC with no tool required
- Ultra-high dense installation with low profile and Optional Push-pull Tool
- Fast & Easy polishing, both PC and APC Duplex
- Applicable for φ2mm & φ3mm jacketed cable

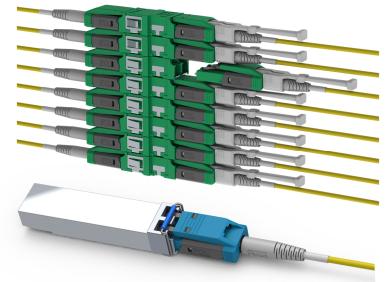
## Quick & Safe Polarity reverse





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## Ultra-high dense installation



Note : In case LC interface of transceiver have the improper quality for the push-pull mating such as the heavy burrs, Intelli-Cross<sup>®</sup>Pro without its optional push-pull tab is recommended.

#### Performance

	Single mode		Multimode
	UPC	APC	PC
Insertion Loss	0.3 dB		0.3 dB
Back Reflection	55 dB	65 dB	30 dB
Applicable cable	Φ2 mm, Φ3 mm		
Compliant	GR-326-CORE		TIA/EIA-568.3-D

Note : Compliant to GR-326 TWATL test with ITU-T G.657.A1/A2/B2/B3 single-mode fibers. Compliant to TIA/EIA-568.3-D with multimode bend insensitive fibers of R15 mm or less.

#### Coloring



### Easy polishing with duplex PC

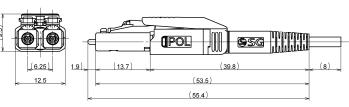


APC





## Dimensions



#### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

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