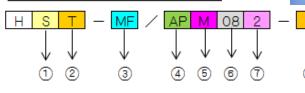
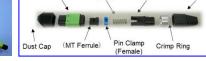
## **MPO Connector with fiber cable**

MT Ferrule as key components of multi core optical fiber connector is manufactured by Hakusan MFG. Selection of material, number of core, some kinds of polishing can be available to make

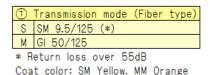
optical fiber network.

## Model number constitution

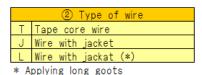




- D S → Single Mode(Coreφ9.5μm)
- ② T → Tape core wire
- 3 MF → No MPO connector pin
- ④ AP → 8 angled protruding polishing
- ⑤ E → Max 0.35dB (Yellow)
- ⑥ 08 → 8 cores
- $\bigcirc$  2  $\rightarrow$  With both ends
- ⊗ X → Total length (m)



Type of polishing		
FP	Right angle extrusion polishing	
AP	80° protruding diagonally	
FF	Right angle plane polishing	

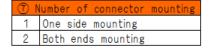


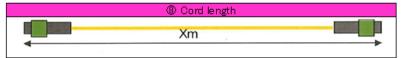
⑤ Loss (Housing colour)				
S	Max. 1.0dB (Green)			
	Max. 0.35dB (Yellow)			
М	Max. 0.50dB (Beige)			

Custom colour negotiable Selected "S" at ①, "S" or "E". Selected "M" at ②, "M".

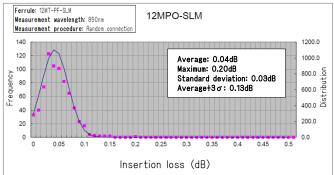
③ Type of connector			
MT	MT Ferrule		
MF	No MPO connector pin (Female)		
MM	With MPO connector pin (Male)		
Des	Describing "MF/MM" in case of		
both ends are different.			

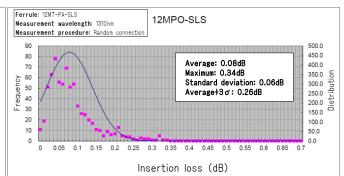
	Number of core
04	4 cores
08	8 cores
12	12 cores
24	24 cores





\* Diagonal polishing connector and cord by Hakusan has received permission from the patent rights holder (NTT).







John Stover, President
Gilland Electronics
P.O. Box 1090
Morgan Hill, CA 95038-1090
U.S.A.
Tel: 408 778 9049
E-mail: j.stover@gilland.com