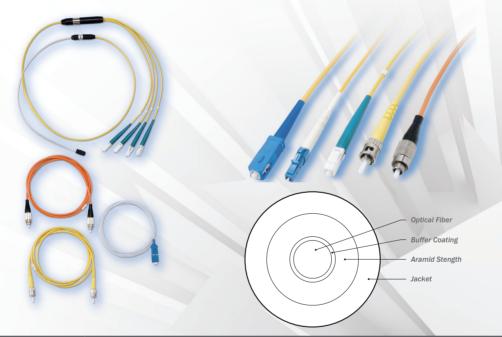
光纖跳接線

- ◆ 台通的跳接線與引線產品提供低插入損失和高反射衰減,在高溫的環境下仍具有良好的插拔性及機械特性,由於體積小,故運用在空間受限的地方,特別顯得靈活並能提供快速插拔使用。
- ◆ 設計考量包括各種研磨方式、顏色、長度、光纖類型與外徑以及完成之後跳接線的尺寸均能由客戶指定 生產。

Optical PatchCord

- Tai Tung's Patchcords and Pigtails provide low insertion loss and return loss, good exchangeability and good durability with high temperature stability. They are ideal for usage in confined spaces, small in sizes and flexible. They serve a purpose to rapid connect and disconnect so as to facilitate management of optical connections and optical jumpering that are carried out on fiber optic distribution racks.
- Design considerations include polishing methods, colors and length, fiber type, fiber size and patchcord size.



Patchcord Specification					
Connectors	Type of	Optical Properties			
	Ferrule	Singlemode Fiber		Multimode Fiber	
	Endface	IL(dB)	RL(dB)	IL(dB)	RL(dB)
SC	UPC	≤ 0.20	≥ 50	≤ 0.20	
	APC		≥ 60		
FC	UPC		≥ 50	≤ 0.20	
	APC		≥ 60		
ST	UPC		≥ 50	≤ 0.35	
	APC		≥ 60		
LC	UPC		≥ 50	≤ 0.20	
	APC		≥ 60		
MU	UPC		≥ 50	≤ 0.20	
	APC		≥ 60		
MT-RJ	PC	≤ 0.50	≥ 30	≤ 0.50	
MPO	PC	≤ 0.50	≥ 30	≤ 0.75	
	APC		≥ 60		
Operating Temperature(°C)		-40°C ~ +80°C			
Storage Temperature(°C)		-45°C ~ +85°C			