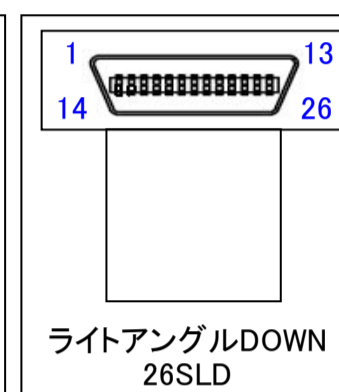
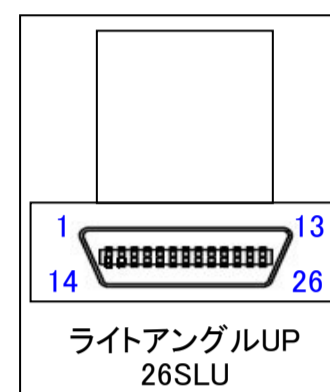
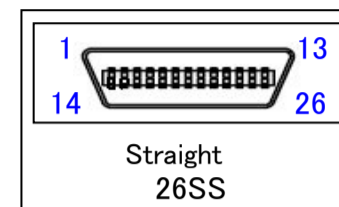
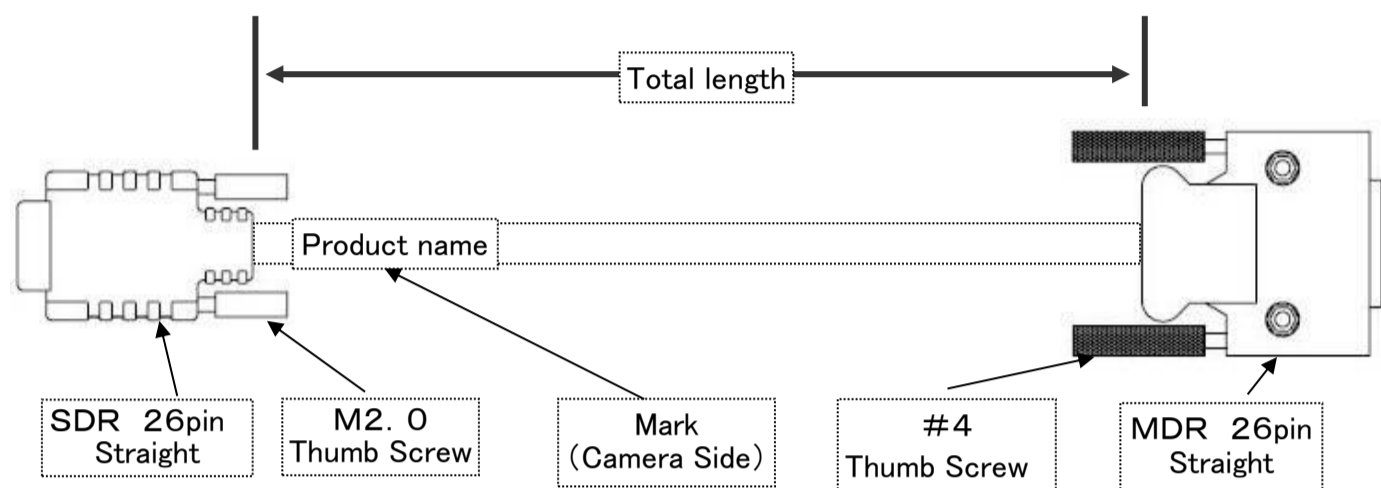




Camera Link & PoCL



I / F Product name							
N	□	△	△△△△△	▲	▲▲▲▲▲	◇◇	■ ■
NISSEI Manufacturing	Transmission standard	Wiring Chart	Connector	Wiring Chart	Connector	Cable	Total length (m)
	Select	Select	Select	Select	Select	Select	1 ~ 10 m
※品名例 NPC26SSF26MSKH2m							

Transmission standard	
P	PoCL
B	Camera Link (Base)
	Camera Link (Medium)
F	Camera Link (Full)
FP	Camera Link (Full) PoCL

Wiring Chart	
C	Camera Side
F	Frame Grabber Side

Connector	
26MS	26pin MDR Straight (Thumb Screw)
26SS	26pin SDR Straight (Thumb Screw)
26SI	26pin SDR Straight (Thumb Screw) 【Insertion cast】
26SLU	26pin SDR Right-Angle UP (Thumb Screw)
26SLD	26pin SDR Right-Angle DOWN (Thumb Screw)
26SR	26pin SDR Female Straight (Thumb Screw)
26SR8	26pin SDR Female 0.8mm Straight (Thumb Screw)
※MDR⇒1.27mm pitch SDR(HDR)⇒0.8mm pitch	
※Please specify wiring Chart for the Female connector.	

Transmission standard								Camera frequency = max Cable length 【Guideline】		
Transmission standard	Product name	Application	Diameter Color		26SI CONF	Transmission characteristic	Standard	oil-resistant characteristic	6.6MHz	8.5MHz
PoCL Camera Link (Base) Camera Link (Medium)	SH	Standard For fixing	φ8.2	Gray	○	100±10Ω 50ps/m	UL20276 or UL20379 80°C 30V RoHS	JIS K 6723 (Resistance to oil PVC)	1.2m	7m
	KH	Robot	φ8.2	Black	○				1.0m	6m
	BH	High Robot	φ10.2	Black	△				8m	5m
Camera Link (Full) Camera Link (Full) PoCL	FH2S	Small For fixing	φ7.2	Gray	○				8m	4m
	FHS	Small For fixing	φ8.2	Gray	○				1.0m	5m
	FH	Standard For fixing	φ9.7	Gray	△				1.5m	7m
Camera Link (Full)	FBH	High Robot	φ11.0	Black	△	8m	5m			

The transmission characteristics of this product might change depend on the connected device and operating condition or environment. Please make sure that your device works correctly with our product being connected to your device before using this product.