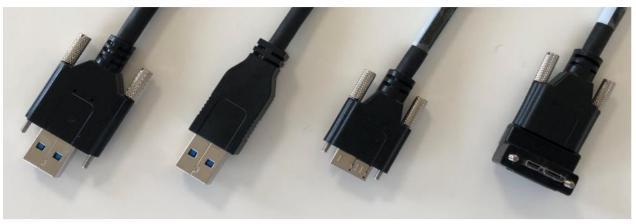
■ Product Guide

NSI-010 2023/4/12

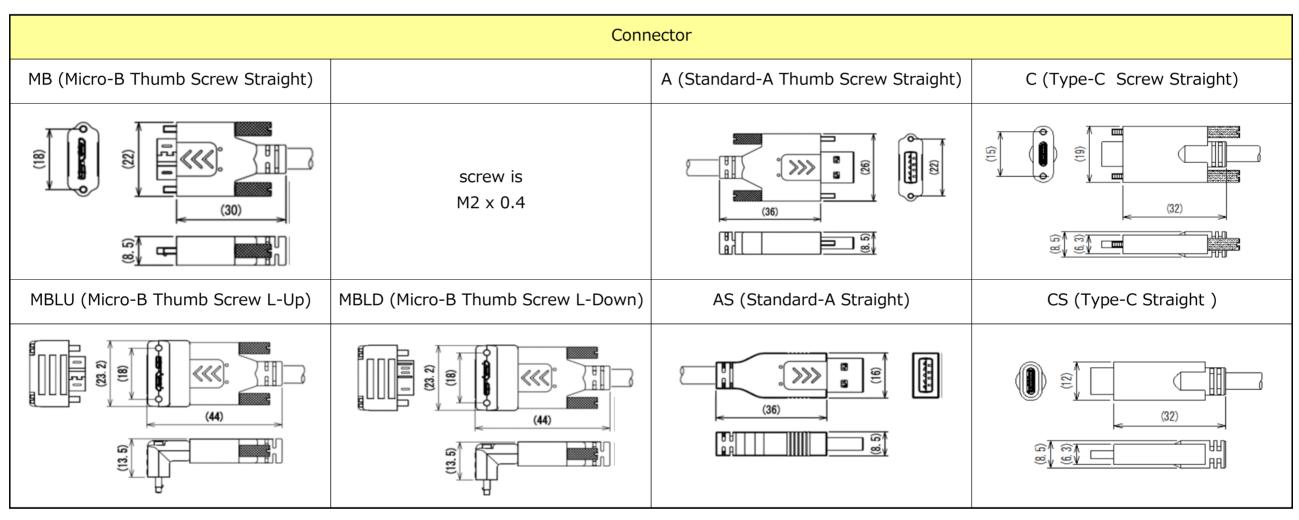
USB3.2 Gen1 Interface





Product name										
				$\diamond \diamond \diamond$						
Our Product	Transmissi on Standard	Connector	Connector	Cable	Total Length					
Ν	U3	Select	Select	Select	[m]					
Example Product Name										
N	U3	MB	AS	U3B	1m					

★USB3.1 Gen1 (5Gbps) I/F.
★Legacy cable (TypeC - Standard-A) has been confirmed to connect to USB3.2 Gen2 (10Gbps) in our environment.
Please check the connection in your environment.
★We have also flexibility cable for Machine Vision such as FA Robot and so on.



	Cable										
Product Name	Application	Diameter Color	Min. Bending Radius	Transmission Length Note 1	Camera Connection Test Note 2	Standard	Oil-Resistant Characteristic				
U3S	Standard	φ5.6 Gray	35mm	2.5m	5m	UL20276 80℃ 30V	JIS K 6723 (Resistance to Oil				
U3B	Hight Robot	φ5.6 Black	35mm	2m	3.5m	RoHS	PVC)				

Note 1 The Length means transmission distance under the standard described in this table. The Length is not a guaranteed value.

Note 2 The Length is the camera connection test result with an arbitrarily selected camera under the environment set by us. The Length is not a guaranteed value.

Note 3 If customer wishes to make individual specifications with us, we will exchange the said specifications.

