

LSIOB03 IO backplane module (IO No connection between terminals)

I/O module backplane (Installable 8 I/O modules)

■ Summary



- * I/O module backplane : Installable 8 I/O modules
- * Rated voltage : DC24V(Supply from LSADB01 backplane)
- * Characteristic : Redundant correspondence type
(No butt connection between the IO terminal connector)

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■ Specifications

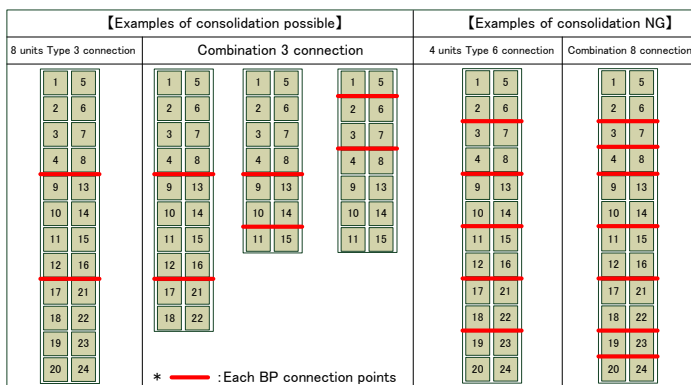
ITEM		SPECIFICATION
Power supply	Power supply	DC24V $\pm$ 20% (Supply from LSADB01 backplane)
	Input method	Power receive of the independent 2 lines , No butt connection between the IO terminal connector
Backplane connector ((Field I/O connector parts))	Number of connectors	8
	Power supply	400VDC
	Rated current	3A
I/O module contact connector	Number of connectors	8
Dielectric strength		Between terminal block – SELV24V power supplies : DC3250V 60sec Between terminal block – PE : DC3250V 60sec
Environmental conditions	Module ambient Temperature	(Operating) –5 to 60° C (Storage) –40 to 85° C
	Module ambient humidity	Less than 95%RH (No condensation)
Vibration		3.5mm @5 ~ 8.4Hz 1G @8.4 ~ 150Hz
Shock		15G 11ms
Indicator		Single/Redundant key
Weight		1.88kg
Dimensions		42.5mmD x 474.4mmH x 228.4mmW (Except projection)
Standard/Directive		IEC61131-2 , RoHS

*About compliant module type

For compliant modules of this product, please refer to "Compliant backplane list (CGS-S9901-E-XX)".

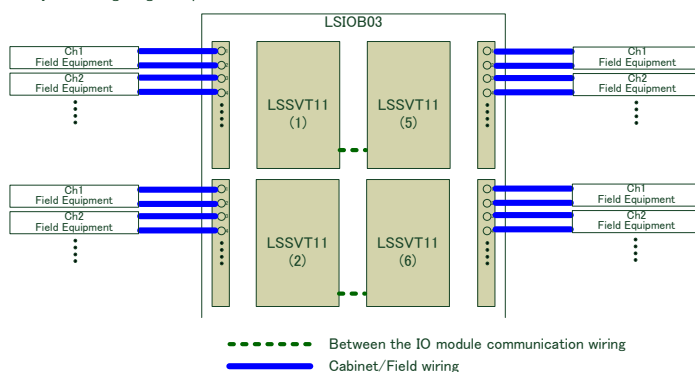
* Precaution:

- This backplane can not be used as a single configuration of the IO module.
- IO backplane connection of each other, you and up to three-stage connection.

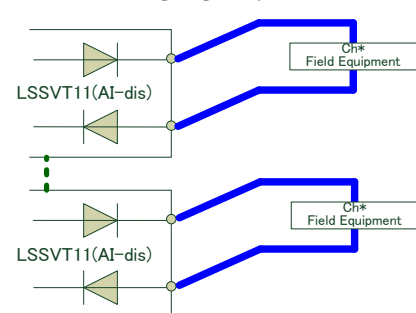


- Following diagram is shown redundant output.

Physical wiring image sample



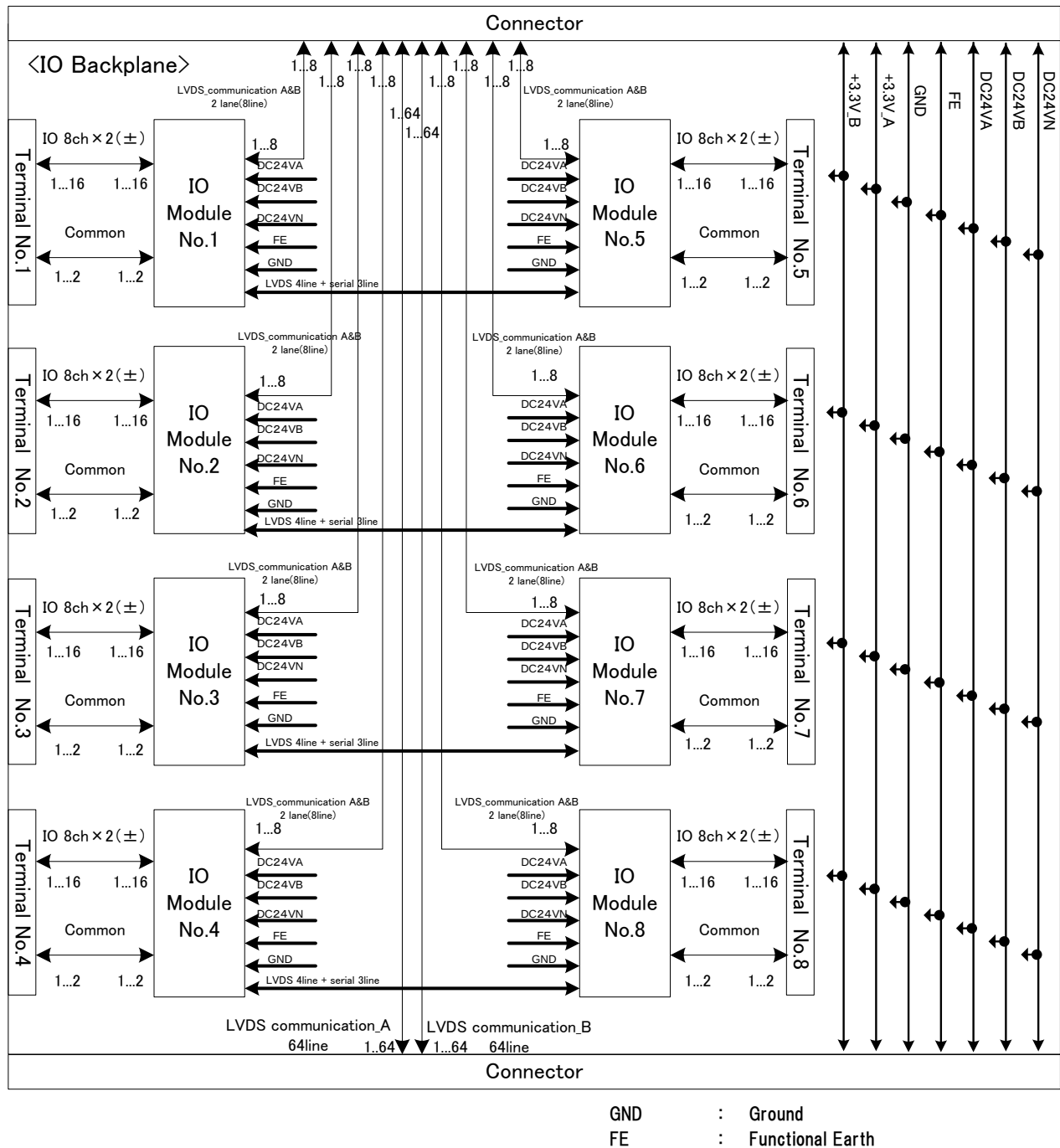
Functional wiring image sample



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■Block diagram



When using, please read the instruction manual attached to the product carefully and use it properly.

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