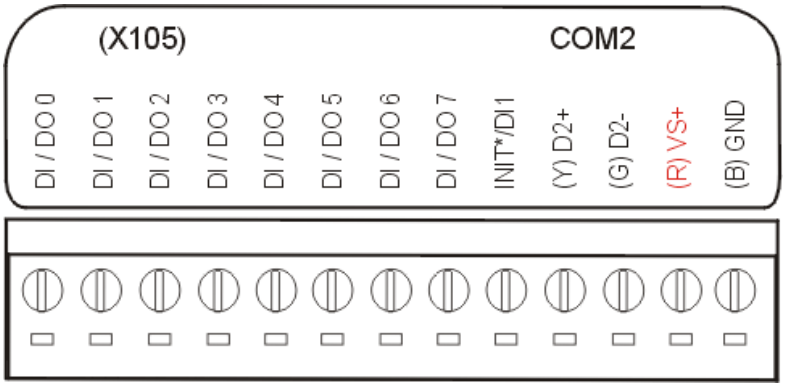
X105 Release Note:

Supported Products: I-7188XC

Specifications:

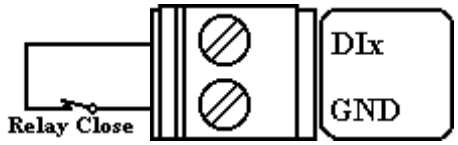
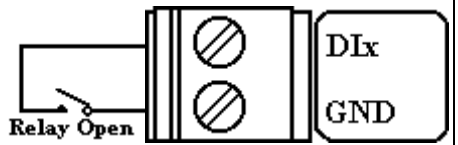
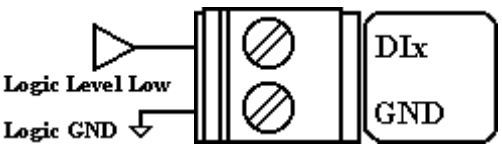
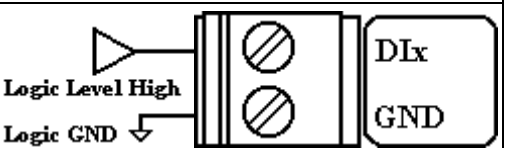
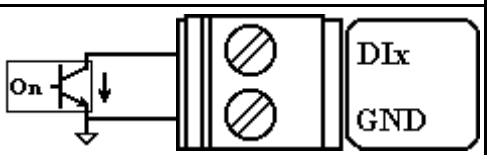
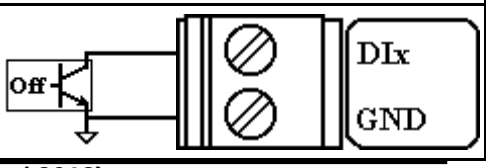
Digital Input		
Channel		8
Contact		Dry
On Voltage Level		+3.5 VDC ~ +30 VDC
Off Voltage Level		0 ~ +1 VDC
Intra-module Isolation, Field to Logic		non-isolated
Digital Output		
Channel		8
TTL level	High Voltage	2.4 VDC Min.
	Low Voltage	0.8 VDC Max.
Max. Load Current		64 mA Max.
Intra-module Isolation, Field to Logic		non-isolated
Note : Programmable to select D/I or D/O function		

Pin Assignment:



Wire Connection:

Digital Input Wire Connection

Input Type	ON State DI value as 0	OFF State DI value as 1
Relay Contact		
TTL/CMOS Logic		
Open Collector		

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Jumper Setting:

Note: user should remove R19, R20, R21, R22 and R23 in the 7188XC first.

- **J1: I/O expansion bus, connect to J1 of 7188XC**
- **J2: I/O expansion bus, connect to J2 of 7188XC**
- **J7: Three channels of 8 D/I/O**
- **TP0: Original function on 7188XC**
- **TP1: Five channels of 8 D/I/O**
- **Jumper: Select TP0 or TP1 function**
  - **TP0: J9 and J8 closed**
  - **TP1: J9 and J10 closed**

Programming:

for I-7188XC

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188xc/demo/bc_tc/xboard/

Manual:

http://ftp.icpdas.com/pub/cd/8000cd/napdos/xboard/document/

Technical Service:

service@icpdas.com

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