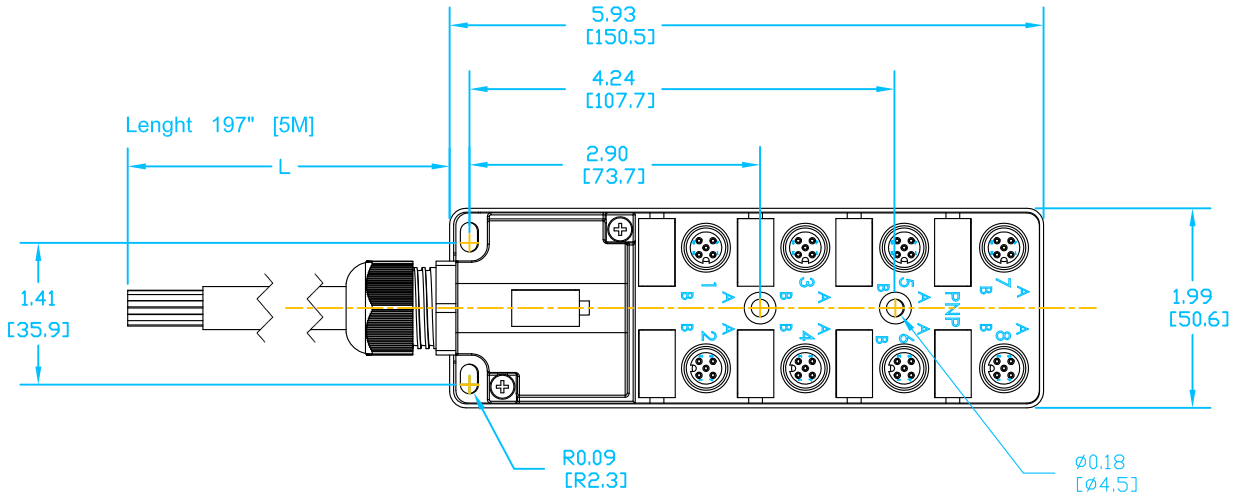
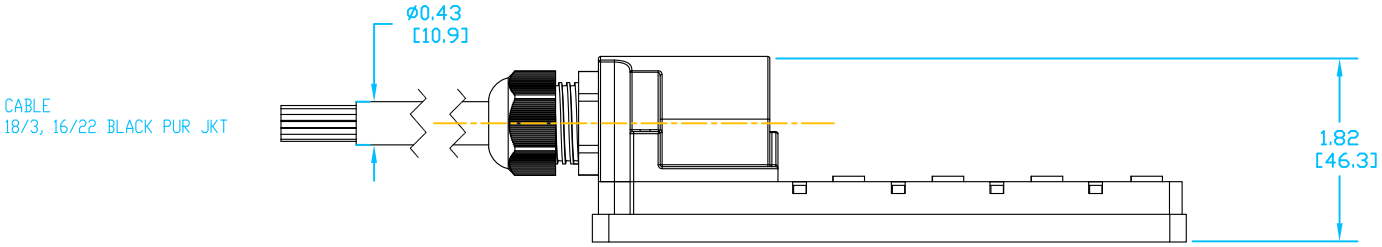
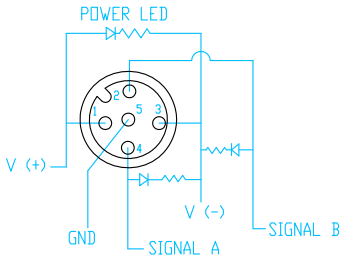
WIRING		
COLOR	PORT / PIN	FUNCTION
BLUE	ALL PORTS PIN 3	V -
BROWN	ALL PORTS PIN 1	V +
GREEN/YELLOW	ALL PORTS PIN 5	GROUND
WHITE	PORT 1 PIN 4	I / O
GREEN	PORT 2 PIN 4	I / O
YELLOW	PORT 3 PIN 4	I / O
GRAY	PORT 4 PIN 4	I / O
PINK	PORT 5 PIN 4	I / O
R E D	PORT 6 PIN 4	I / O
BLACK	PORT 7 PIN 4	I / O
VIOLET	PORT 8 PIN 4	I / O
GRAY / PINK	PORT 1 PIN 2	I / O
RED / BLUE	PORT 2 PIN 2	I / O
WHITE / GREEN	PORT 3 PIN 2	I / O
BROWN / GREEN	PORT 4 PIN 2	I / O
WHITE / YELLOW	PORT 5 PIN 2	I / O
YELLOW / BROWN	PORT 6 PIN 2	I / O
WHITE / GRAY	PORT 7 PIN 2	I / O
GRAY / BROWN	PORT 8 PIN 2	I / O
VOLTS	48 VDC MAX	
AMPS	3A PER PORT, 8A PER BLOCK	







MATERIALS	
BODY	PBT
MARKERS	POLYAMIDE
INSERTS	POLYAMIDE
GLAND	POLYAMIDE
CONTACTS	GOLD PLATED COPPER ALLOY
O-RINGS	NBR

ZP-JBH85-2P-5

Units: inches [mm]

Scale: 1:1

ZIP-Port Junction Block

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