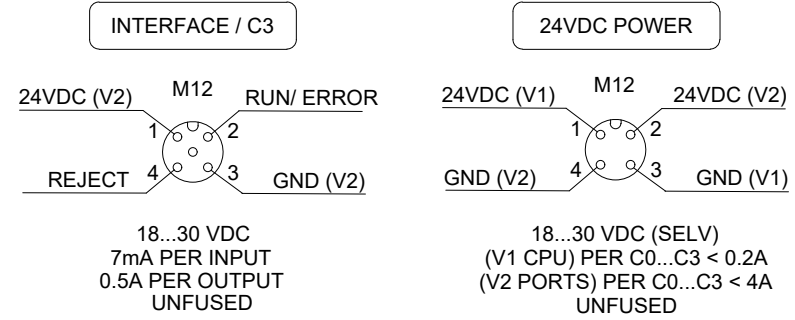


| ISC - EXTENSION CABLE CONFIGURATION TABLE |               |             |                      |
|---|---------------|-------------|----------------------|
| LENGTH                                    | TURCK ENCODER | SENSOR      | VALVE TERMINAL BLOCK |
| METER                                     | RING - WH     | RING - BK   | RING - RD            |
| 0.50M                                     | DPP-1503121   | DPP-1503279 | DPP-1503111          |
| 1.00M                                     | DPP-1503122   | DPP-1503280 | DPP-1503112          |
| 1.50M                                     | DPP-1503123   | DPP-1503281 | DPP-1503113          |
| 2.00M                                     | DPP-1503124   | DPP-1503282 | DPP-1503114          |
| 2.50M                                     | DPP-1503125   | DPP-1503283 | DPP-1503115          |
| 3.00M                                     | DPP-1503126   | DPP-1503284 | DPP-1503116          |
| 3.50M                                     | DPP-1503127   | DPP-1503285 | DPP-1503117          |
| 4.00M                                     | DPP-1503128   | DPP-1503286 | DPP-1503118          |
| 4.50M                                     | DPP-1503129   | DPP-1503287 | DPP-1503119          |
| 5.00M                                     | DPP-1503133   | DPP-1503288 | DPP-1503120          |



NOTE \*\*\*

| TORQUE TABLE |             |
|--------------|-------------|
| M12          | M8          |
| 0.8...1.0Nm  | 0.4...0.6Nm |

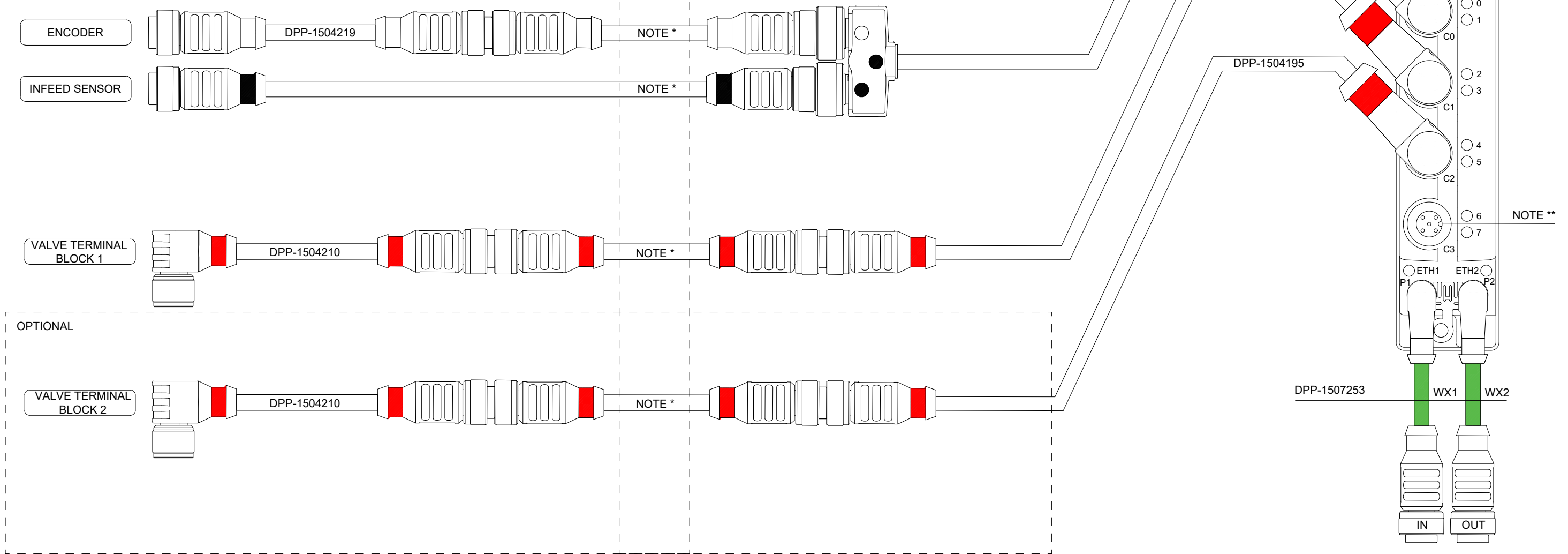


18...30 VDC  
7mA PER INPUT  
0.5A PER OUTPUT  
UNFUSED

18...30 VDC (SELV)  
(V1 CPU) PER C0...C3 < 0.2A  
(V2 PORTS) PER C0...C3 < 4A  
UNFUSED

**CONNECT V1 CPU & V2 PORTS EACH ON POWER SUPPLY**

NOTE \* ADDITIONAL CABLE LENGTHS IF NEEDED ARE PROJECT SPECIFIED, SEE REFERENCE TABLE  
NOTE \*\* APPLY COVERS TO GUARANTY PROTECTION RATING OF IP69K/ NEMA4X  
NOTE \*\*\* APPLY TORQUE TABLE TO ALL M12 & M8 ROUND CONNECTIONS



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**INTERPRET DRAWING DESIGNATIONS IAW IEC 81346-2**

INTERPRET DIMENSIONS & TOLERANCES IN ACCORDANCE WITH ISO 129-1

UNLESS OTHERWISE SPECIFIED DIMENSION ARE MILLIMETERS

TOLERANCE: ±3mm

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POWER CONSUMPTION: 0.048 VA

CONTROL VOLTAGE: 24 VDC

CONTROL CURRENT: 2 A

DRAWING SIZE: A3

DRAWING DESCRIPTION:

**ISC CAM INSTALLTION**  
WITH 1 OR 2 VALVE BLOCKS FOR RnR  
TURCK ENCODER