

NOTE [1] APPLY COVERS AND TORQUE TO ENSURE IP69K/ NEMA4X.  
NOTE [2] PROJECT SPECIFIC

CABLE RING COLOR CODE TABLE

CODE	COLOR	COMPONENT
WH	WHITE	TURCK ENCODER
GN	GREEN	SICK ENCODER
BK	BLACK	PHOTOEYES
BU	BLUE	POP UP VALVE
YE	YELLOW	AIM VALVE
RD	RED	VALVE BLOCK
GY	GREY	POWER
L-GN	LIGHT GREEN	NETWORK

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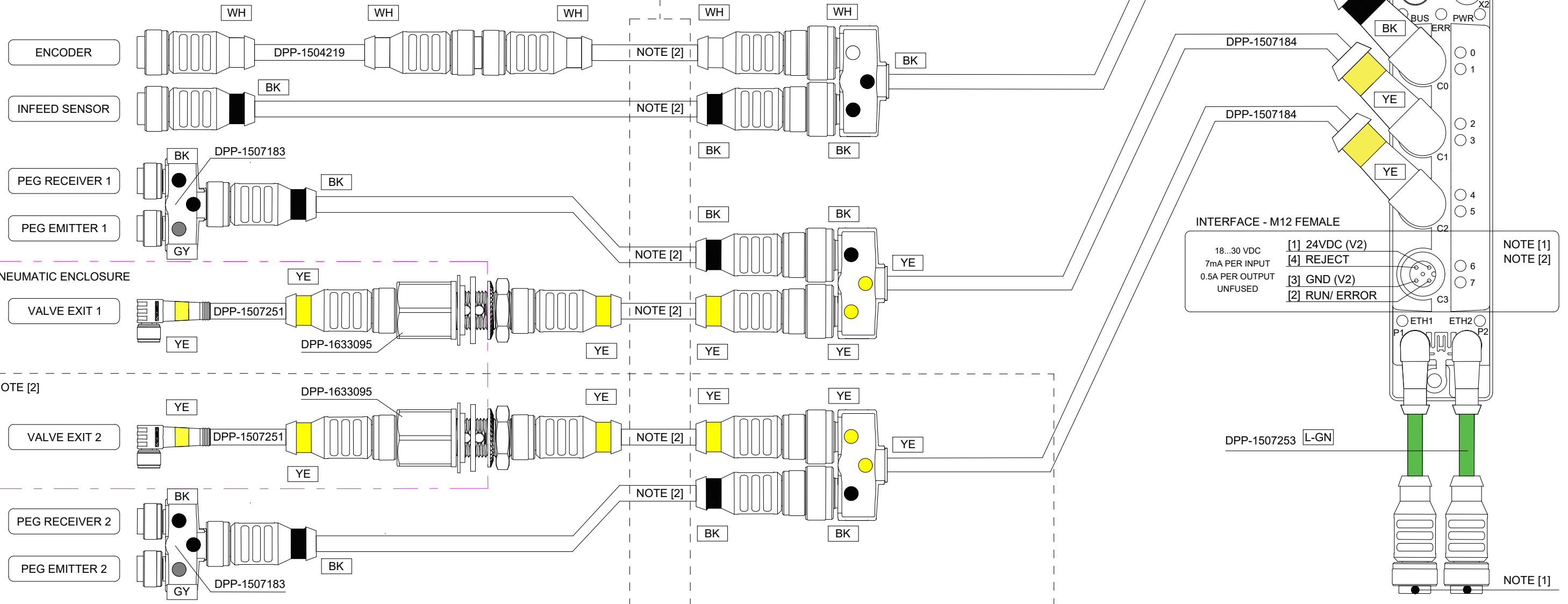
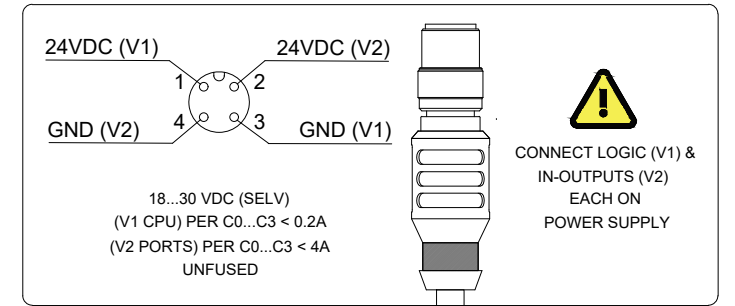
REQUIRED TORQUE

M8	M12
0.5Nm	0.9Nm

ISC CAM - EXTENSION CABLE CONFIGURATION TABLE

LENGTH		TURCK ENCODER RING WHITE	SENSORS RING BLACK	SINGLE VALVE RING YELLOW
FEET	METER			
1.5ft	0.50m	DPP-1503121	DPP-1503279	DPP-1503359
3ft	1.00m	DPP-1503122	DPP-1503280	DPP-1503360
4.5ft	1.50m	DPP-1503123	DPP-1503281	DPP-1503361
6ft	2.00m	DPP-1503124	DPP-1503282	DPP-1503362
7.5ft	2.50m	DPP-1503125	DPP-1503283	DPP-1503363
9ft	3.00m	DPP-1503126	DPP-1503284	DPP-1503364
10.5ft	3.50m	DPP-1503127	DPP-1503285	DPP-1503365
13ft	4.00m	DPP-1503128	DPP-1503286	DPP-1503366
14.5ft	4.50m	DPP-1503129	DPP-1503287	DPP-1503367
16ft	5.00m	DPP-1503133	DPP-1503288	DPP-1503368

24VDC POWER CONNECTION - M12 MALE



TECHNICAL SERVICE REGIONAL CONTACT  
CUSTOMERSERVICE@INTRALOX.COM

REGION	LOCAL NUMBER
USA:	800-535-8848
BRAZIL:	0800-774-4325
EUROPE:	0800-022-9757
APAC:	4008-423-469

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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SUPPLIED VOLTAGE:	24VDC
SUPPLIED FREQUENCY:	-
CONTROL VOLTAGE:	24VDC
POWER CONSUMPTION:	48 WATT
SUPPLIED PHASE:	-
PRE-FUSED:	-
CONTROL CURRENT:	2A
SHORT CIRCUIT CURRENT:	-

INTRALOX SCHEMATIC NUMBER: DPP-1436996  
PROJECT TITLE: ISC CAM INSTALLATION E-SCHEMATICS

DRAWING DESCRIPTION: AIM TECHNOLOGY WITH TURCK ENCODER 1 OR 2 EXISTS

REV:	STATUS:
DATE: 11/29/21	PLM CONVERTED
SIZE: A3	
DRAWING NUMBER: 201	
SHEET: 3	TOTAL SHEETS: 5