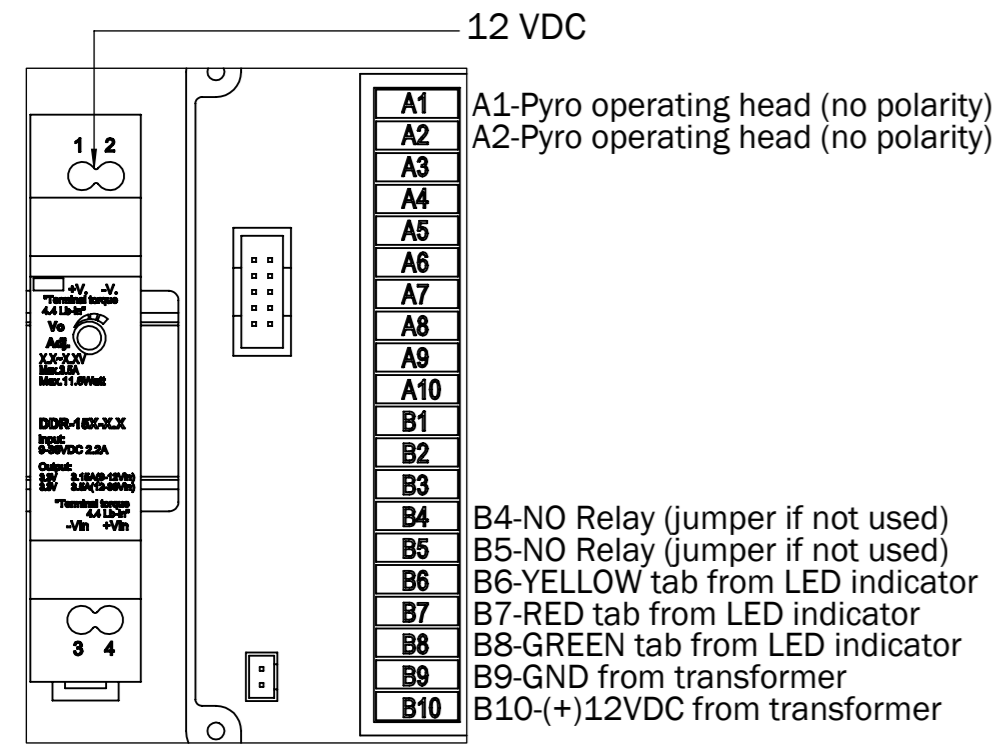


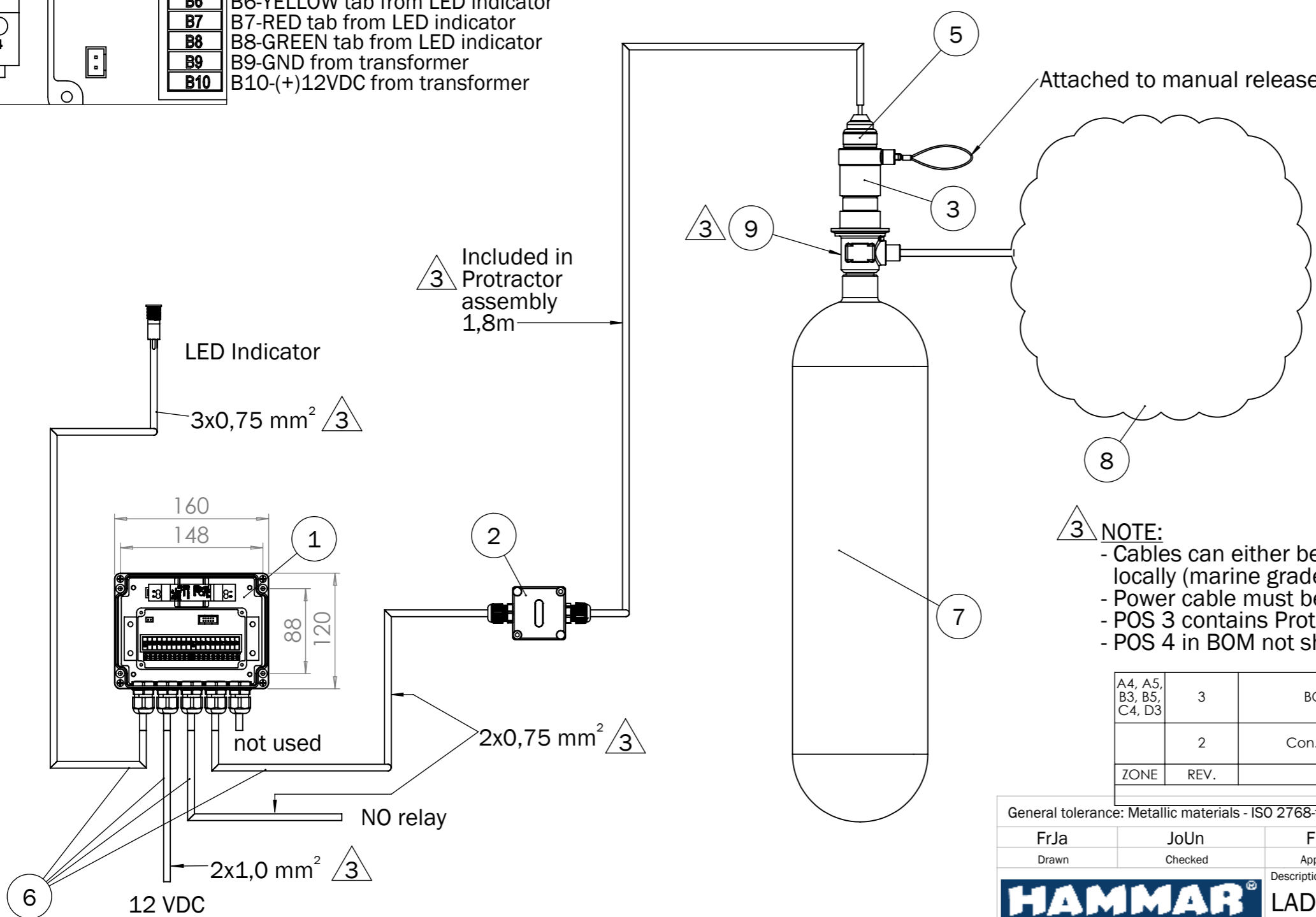
Connection Schedule



3	2	1	QTY.	
Supplier	ITEM NO.	Part Number	Description	
CM Hammar	1	HM-0461-RB	LAD for Rightning Bag	1
CM Hammar	2	HM-0430	Connector Box	1
CM Hammar	3	TR-0210	Pyro/manual Operating Head Assembly	1
CM Hammar	4	TR-0212	Reset Tool	1
CM Hammar	5	TR-0211	Replacement Protractor Assembly	1
See note	6	-	Cable, marine grade and shielded	1
Customer	7	-	Gas Cylinder, 25E thread	1
Customer	8	-	Rightning Bag	1
Leaffield Marine	9	D912205-CV5	GIS valve, 25E cylinder thread inlet, G 3/8 flat hose outlet	1

SOFTWARE FUNCTIONS:

- Bag inflation
 - When list angle passes 120 deg
 - 2 second filter time
- NO relay
 - open below 90 deg list angle
 - closed above 90 deg list angle
 - 2 second filter time
- LED indicator
 - Green
 - System ok
 - 5 seconds @ startup
 - Red
 - 2 flash - open circuit for pyrotechnic operating head
 - 4 flash - low voltage
 - Yellow
 - Sending activation pulse to pyrotechnic operating head



NOTE:

- Cables can either be sourced from CM Hammar (HM-0436, HM-0440) or locally (marine grade, shielded, OD=5-10mm)
- Power cable must be sourced locally, (marine grade, shielded, OD=5-10mm)
- POS 3 contains Protractor assembly. POS 5 is replacement part.
- POS 4 in BOM not shown on drawing

ZONE	REV.	DESCRIPTION	DATE	APPROVED
A4, A5, B3, B5, C4, D3	3	BOM updated, information added	2023-09-01	FJ
	2	Con. Schedule updated, BOM updated	2023-08-17	FJ

General tolerance: Metallic materials - ISO 2768-f Sharp edges to be broken Date: (yyyy-mm-dd) 2023-07-10

FrJa	JoUn	FrJa	1:10	A3	-	
Drawn	Checked	Approved	Scale	Sheet	Material	Surface Finish:

Description: **HAMMAR** LAD for Rightning Bag Draw.No: A020242

Tel.: +46 31 709 65 50 Sheet1 of 1 Rev.: 3