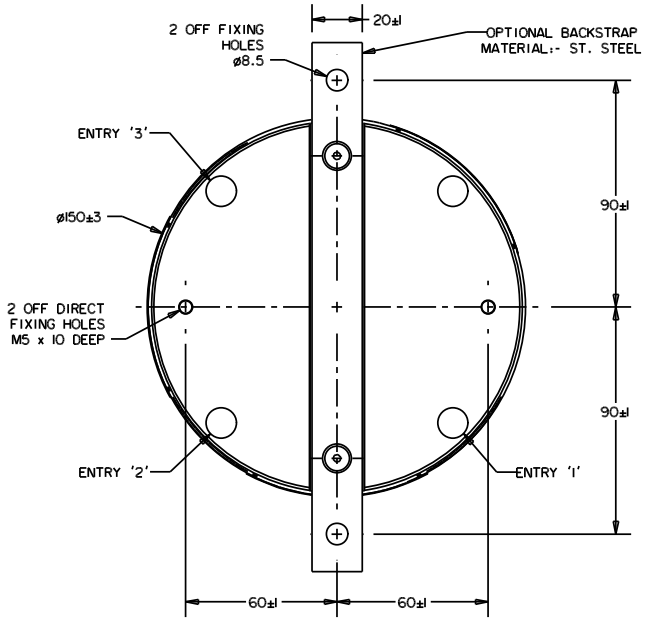
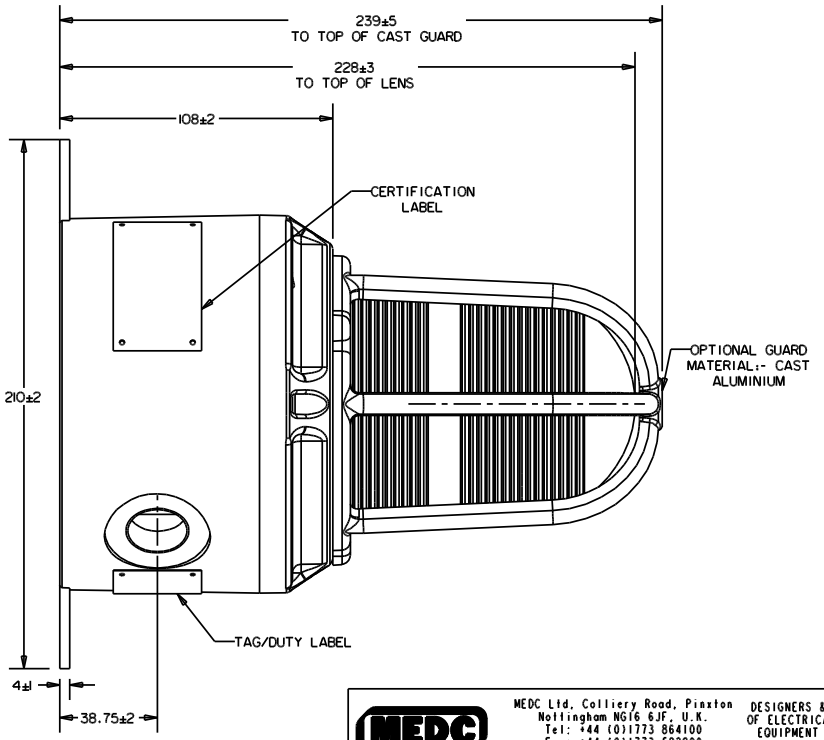
276-161

DO NOT SCALE

NOTES:
1. TYPE FBI5 STEADY BEACON
2. CERTIFICATION No. BASEEFA04ATEX0009X.
   II 2 GD EEx d IIC T4 (-55°C TO +55°C) - 60W
   T3 (-55°C TO +70°C) - 60W
   T4 (-55°C TO +40°C) - 100W
3. WEIGHT:- POLE MOUNT VERSION - 2.6 ±0.3 Kg
   DIRECT MOUNT VERSION - 3.0 ±0.3 Kg
4. ENCLOSURE AND COVER MATERIAL:- GLASS REINFORCED POLYESTER
5. OPTIONAL TAG/DUTY LABEL, LETTER SIZE 5mm MAX.
6. TERMINALS ARE SUITABLE FOR THE FOLLOWING:-
   DIRECT MOUNT:- UP TO 12-WAY, 440V, 25A, 2.5mm^2
   POLE MOUNT:- UP TO 8-WAY, 440V, 25A, 2.5mm^2
7. CABLE ENTRIES:-
   DIRECT MOUNT:- 3 x M25 x 1.5p MAX. @ POS, '1', '2' & '3'
   POLE MOUNT:- 1 x M25 x 1.5p MAX.





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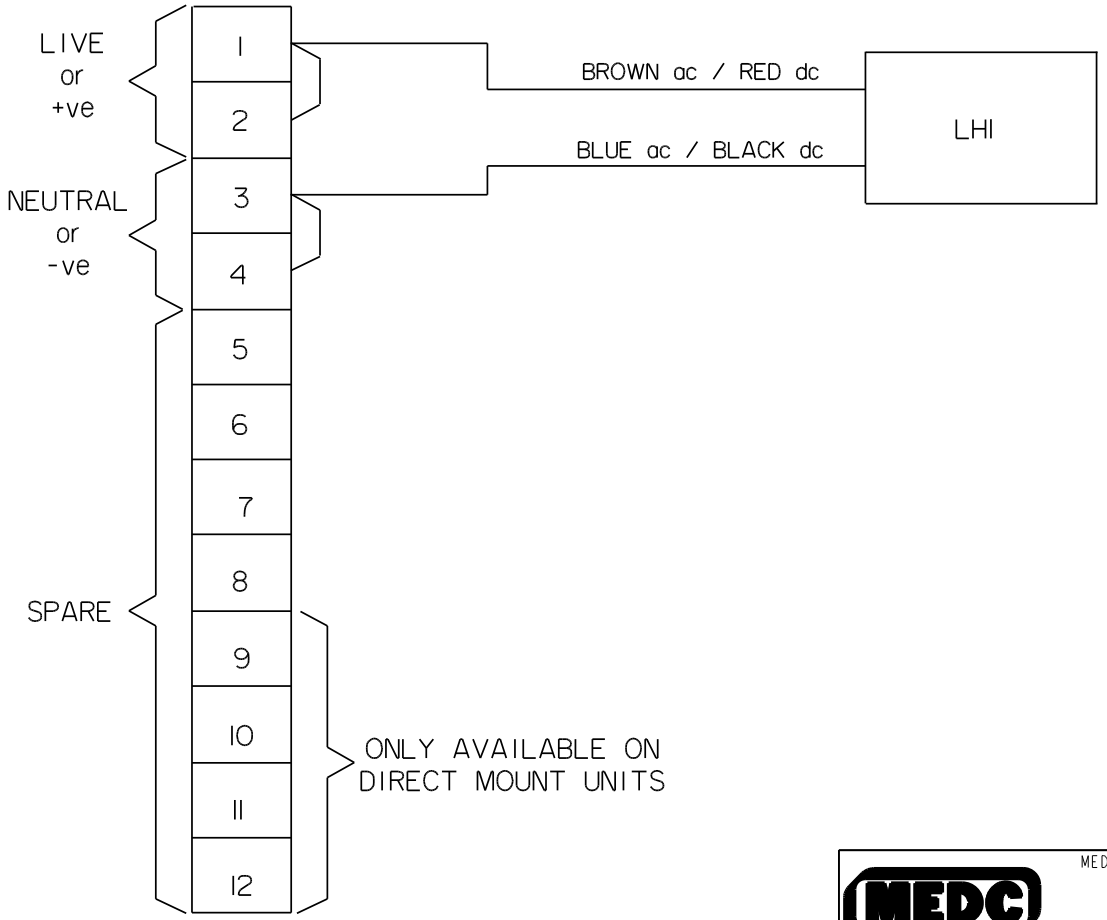
DESIGNERS & MANUFACTURERS OF ELECTRICAL & ELECTRONIC EQUIPMENT & SYSTEMS FOR HAZARDOUS AREAS

ISSUES		GENERAL TOLERANCES UOS ±0.25 ±0.5° 3.2	ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED REMOVE ALL BURRS AND SHARP CORNERS MACHINE SYMBOLS THUS	THIS DRAWING IS CONFIDENTIAL AND IS THE PROPERTY OF MEDC AND MUST NOT BE REPRODUCED EITHER WHOLLY OR PARTLY. ALL RIGHTS IN RESPECT OF PATENTS, DESIGNS AND COPYRIGHT ARE RESERVED.	DRAWN BY: P.FISHWICK	DATE: 19/10/04	TITLE: FBI5 ATEX CUSTOMER GA	SHT 1 OF 2
					CHECKED BY: M.SLACK	DATE: 19/10/04		
					APPROVED BY: P.FISHWICK	DATE: 19/10/04		
					SCALE: N.T.S	SIZE: A3	DRG No. 276-161	ISSUE A

DO NOT SCALE



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		REMOVE ALL BURRS AND SHARP CORNERS		CHECKED BY: P.SAXTON	DATE: 23/07/03		
		MACHINE SYMBOLS THUS ✓		APPROVED BY: P.FISHWICK	DATE: 23/07/03		
				SCALE: NTS	SIZE: A4	DRG No. 276-141	ISSUE A