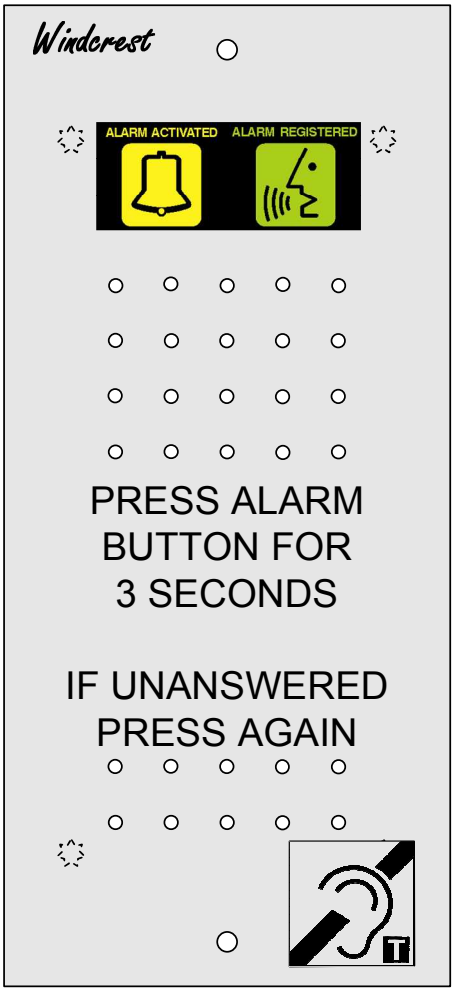
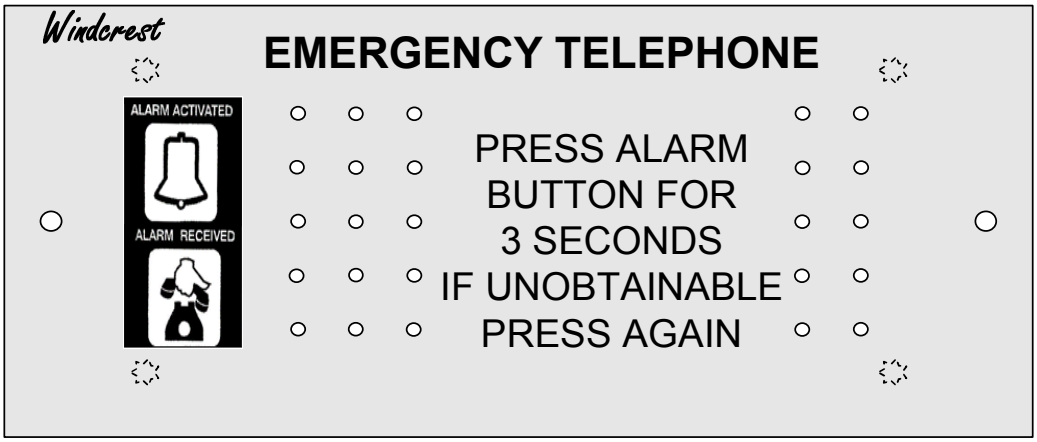
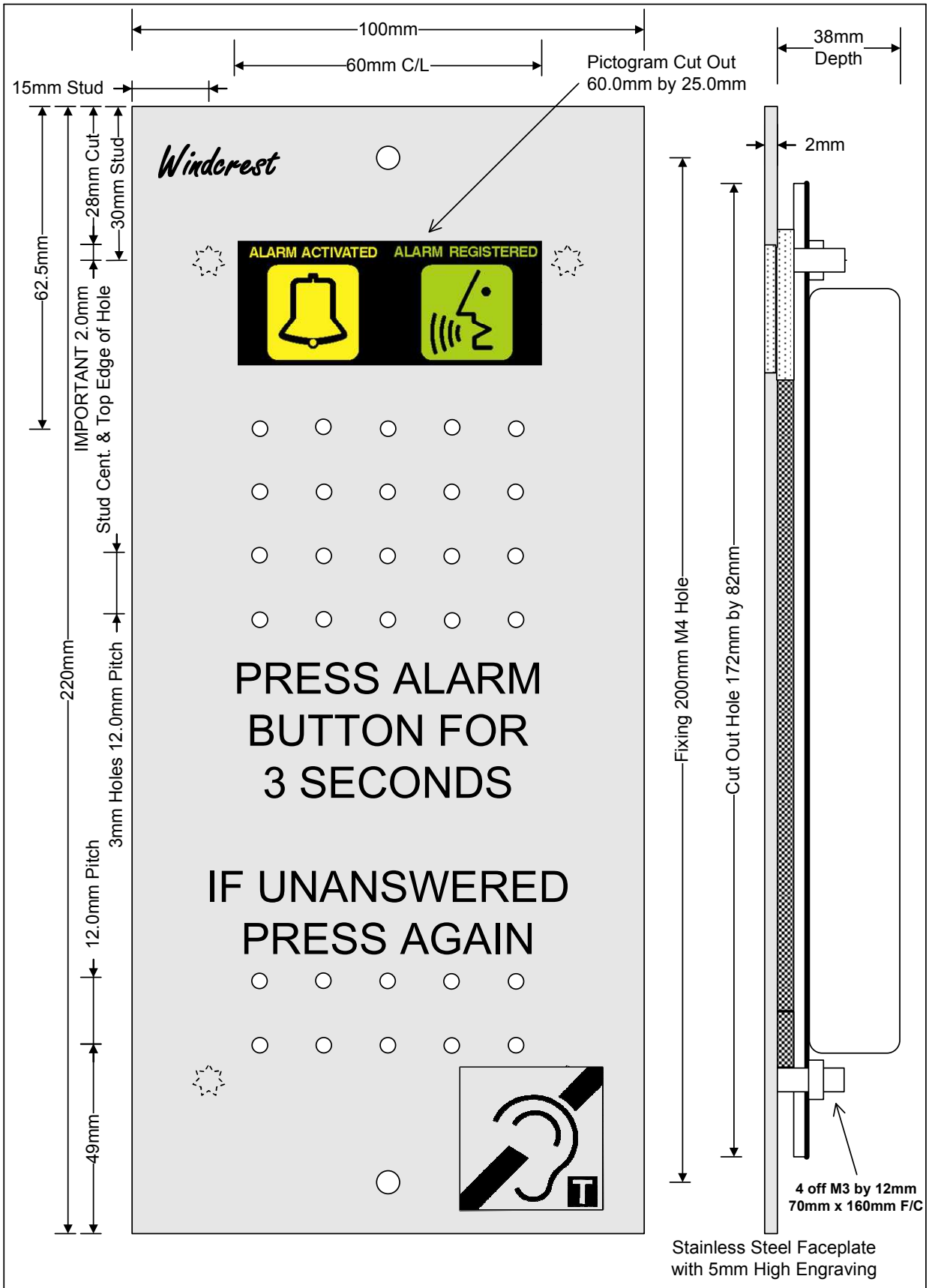




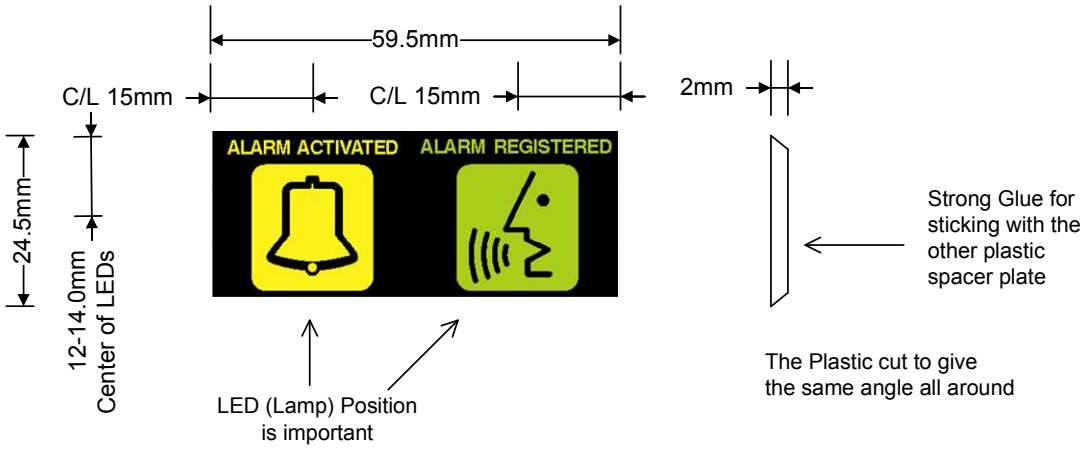
Drawing for Vertical & Horizontal Mount Speaker Assembly	Drawing No: H&V SPK Issue No:1 Date:21/02/05 Page 1	
	Windcrest	**Tel: 0208 795 0333** **Fax: 0208 795 0444**



Faceplate & Speaker Box assembly for the EN81-28 & 70 Requirement

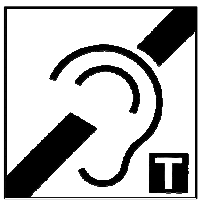
Drawing No: FP81 Issue No:7 Date:21/09/03
Page 2

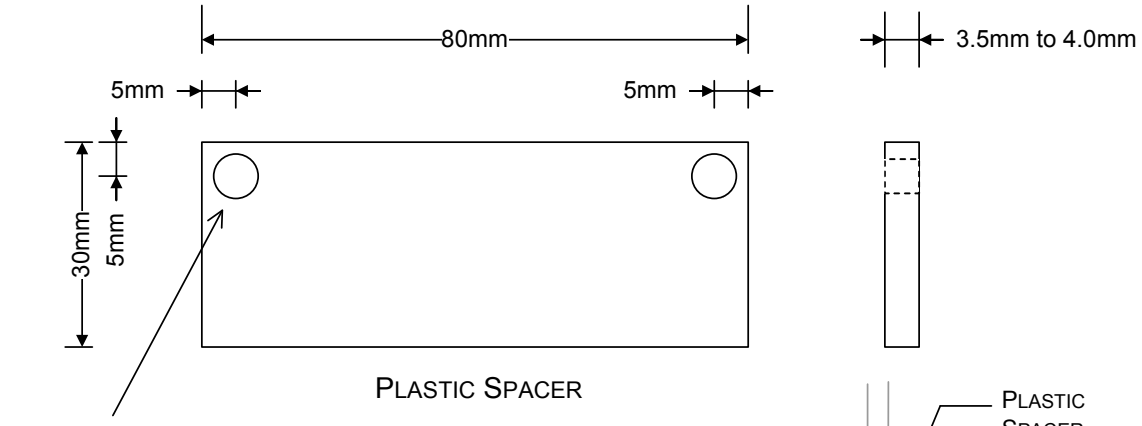
Windcrest (UK) Ltd
Tel: 0208 795 0333
Fax: 0208 795 0444



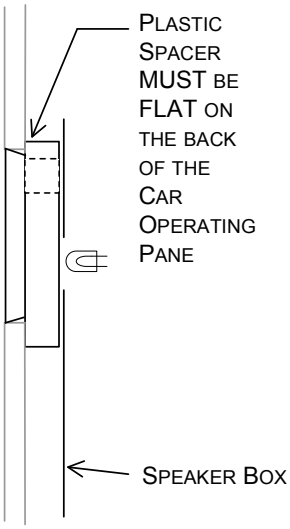
Solid Black Printing on a Yellow & Green Background to be transparent to the LED's light (High Contrast as required by EN81-70)











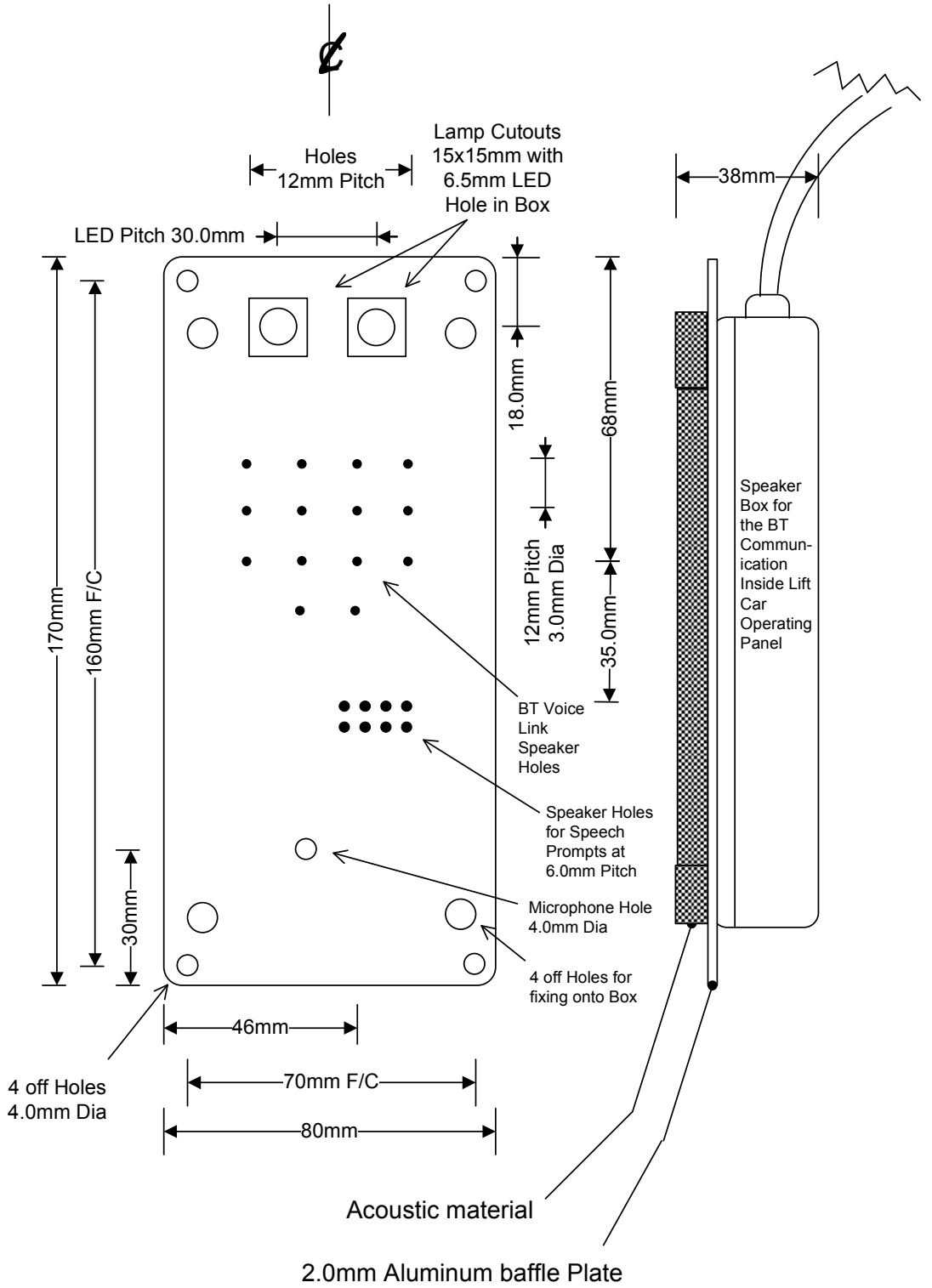
Installing Pictogram on a new Car Operating Panel

Mount the Plastic Spacer, FLAT, on the back of the Car Operating Panel (Note the Heads of the Studs) and then bolt the Speaker Box assembly. Once speaker box is bolted, and the plastic spacer is confirmed to be flat, stick the Pictogram from the Front.

Plastic Label & Plastic Spacer for the EN81-28 and 70 Faceplate

Drawing No: FP81 Issue No:7 Date:21/09/03
Page 3

Windcrest (UK) Ltd
Tel: 0208 795 0333
Fax: 0208 795 0444

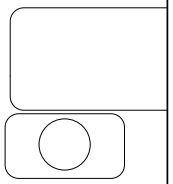


Speaker box
EN81-28 and 70 Baffle Plate

Drawing No: FP81 Issue No:6 Date:11/09/03
Page 4

Windcrest (UK) Ltd
Tel: 0208 795 0333
Fax: 0208 795 0444

IMPORTANT:
Backup Battery MUST be connected the correct way around.
If not, the PCB tracked Fuse will blow.



NB:
If the main Unit is mounted in the Motor/Pump room, 9 way Trailing cable will be required.

If the Main unit is mounted on the Lift car, 2 way trailing cable will be required.

Use the Voltage Free Contacts (Max Load 500 mAmp 24V) to switch ON/OFF the Lamp/LED in the ALARM push.

PF & Y Make when ALARM Activated
PF & G Make when ALARM Acknowledge
(By Called Person pressing a Star (*) on his phone.)

15 way D Socket for the Programmer

Telephone Cable to Exchange or PABX if in an Office Building

Use Terminals A & B or 2 & 5 ONLY

If the Main unit is Mounted on the Lift car, extend only the Phone line coming in, using Terminal blocks (Red & White wires) or a BT Socket Terminals 2 & 5

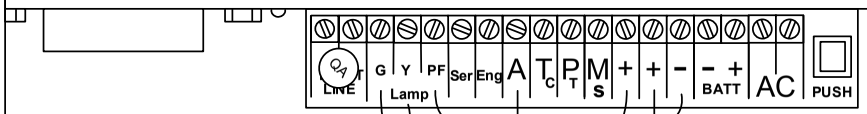
2 Way

Trailing Cables Screened and Twisted if Possible

4 Way Cable All wires must be used

If the Main unit is Mounted in the Motor/Pump Room, Extend all the Speaker box cables using 4 Terminal Blocks

Push Button to Hold Down when Recording Lift Location

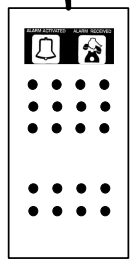


New Link wire

Green
Yellow
Red
Black

ALARM PUSH

White Cable for Pictogram and/or Inductive Loop



Speaker Box in Lift car with EN70 Pictogram

Wiring of the AD1000EN-1R

Drawing: EN-1 drawing 24/06/04
Page 5

Windcrest
Tel: 0208 795 0333
Fax: 0208 795 0444