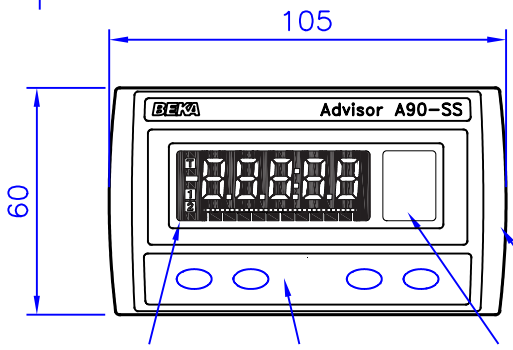
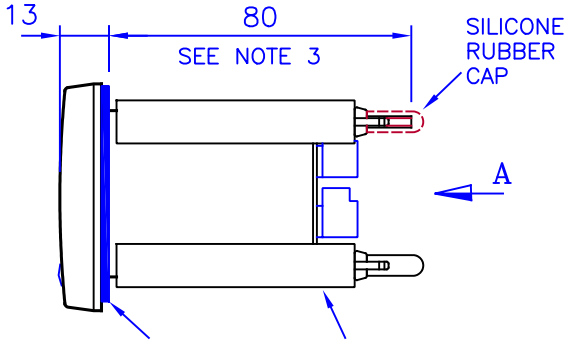
THIRD ANGLE PROJECTION

DIMENSIONS IN mm

DO NOT SCALE





11mm HIGH DISPLAY WITH MULTICOLOUR BACKLIGHT BEHIND GLASS WINDOW

SILICONE ELASTOMER KEYPAD

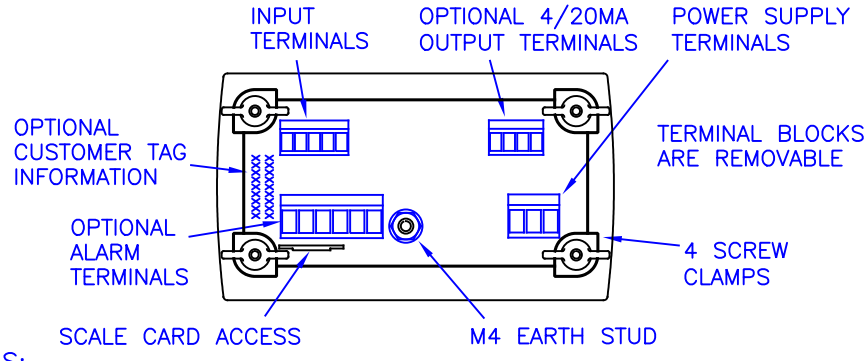
INTERNAL SCALE CARD

STAINLESS STEEL ENCLOSURE

2mm SILICONE GASKET

GLASS FILLED NORYL (MODIFIED PPE) PANEL CLAMPS

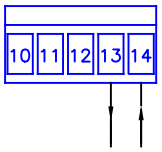
VIEW ON ARROW A
(REAR PANEL DETAILS)



TERMINAL CONNECTIONS:

Type of input can be selected on-site

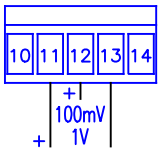
Current input



4-20mA
0-50mA

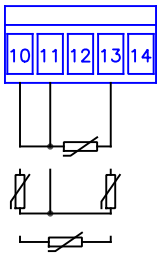
OR

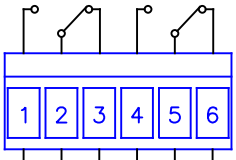
Voltage input



OR

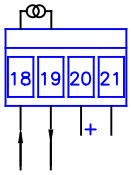
RTD input





Terminals for optional alarms

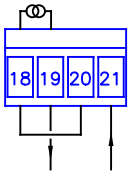
Terminal for optional 4/20mA output



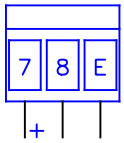
4/20mA current sink

24V dc Output

OR



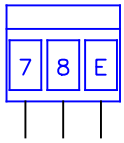
4/20mA current source



10-36V dc E

Power supply dc model

OR

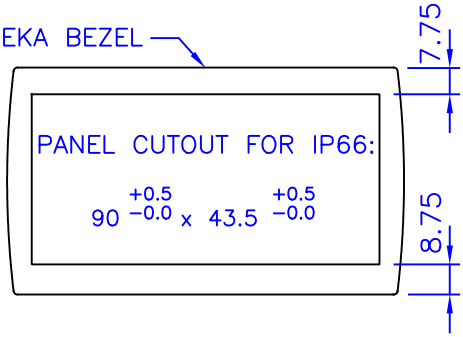


L N E

Power supply 115/230V ac model

INSTALLATION:

1. INSERT UNIT INTO PANEL CUTOUT FROM FRONT.
2. SCREW CLAMPS ARE FITTED OVER THE 4 STUDS & THE WING NUTS TIGHTENED FROM REAR OF PANEL. RECOMMENDED TORQUE 22cNm MIN.
3. FOR PANELS GREATER THAN 3mm THICK ADD ADDITIONAL DEPTH FOR CLAMPS. (ie ADD PANEL THICKNESS LESS 3mm)
4. FINALLY, FIT A SILICONE RUBBER CAP TO THE END OF EACH M3 THREADED ROD.



Iss.	Date	Modification	Ckd.	Appd.
1	07.06.2017	.	.	.

BEKA associates Hitchin England

company confidential, copyright reserved.

Title: CUSTOMER DRAWING for A90-SS 5 DIGIT INDICATOR IN PANEL MOUNTING ENCLOSURE

Drawn	Checked	Scale
RH	.	NTS

Drawing No. CDA90-SS