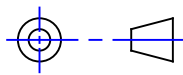


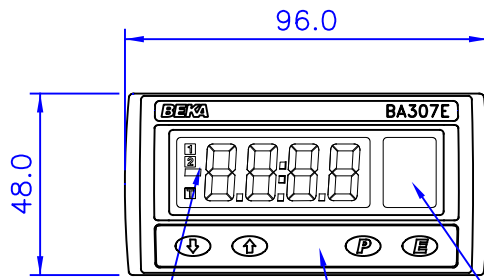
Iss.	1	Date	01.12.2011	Modification		Ckd.	AMH	Appd.	AC
Iss.		Date		Modification		Ckd.		Appd.	
BEKA associates Hitchin England company confidential, copyright reserved.									



THIRD ANGLE PROJECTION

DIMENSIONS IN mm

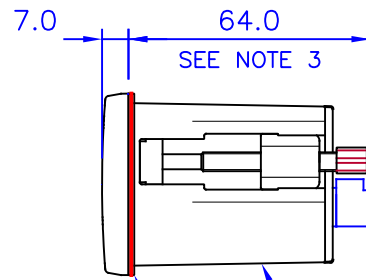
DO NOT SCALE



15mm HIGH DISPLAY
BEHIND
GLASS WINDOW

SILICONE
ELASTOMER
KEYPAD

INTERNAL
SCALE
CARD



1.5mm
NEOPRENE
GASKET

NORYL (MODIFIED PPO)
ENCLOSURE



VIEW ON ARROW A
(REAR PANEL DETAILS)

OPTIONAL
CUSTOMER TAG
INFORMATION

CERTIFICATION
INFORMATION

UNIT
TERMINAL BLOCK

OPTIONAL
ALARM
TERMINALS

OPTIONAL
BACKLIGHT
TERMINALS

TERMINAL BLOCKS
ARE REMOVABLE

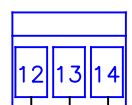
2 SCREW
CLAMPS

SCALE CARD ACCESS

TERMINAL CONNECTIONS:

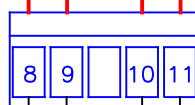
OPTION TERMINALS (WHEN OPTION FITTED):

BACKLIGHT



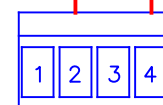
SEPARATELY
POWERED
LOOP POWERED
COMMON

ALARMS



ALARM 1 ALARM 2

UNIT
TERMINALS



4/20mA

TERMINALS 2 & 4 ARE
INTERNALLY LINKED FOR
JOINING RETURN WIRES

INSTALLATION:

- 1 INSERT UNIT INTO PANEL CUTOUT FROM FRONT.
- 2 SCREW CLAMPS ARE CLIPPED TO THE INDICATOR & TIGHTENED FROM REAR OF PANEL. RECOMMENDED TORQUE 22cNm MAX.
- 3 FOR PANELS GREATER THAN 3mm THICK ADD ADDITIONAL DEPTH FOR CLAMPS. (ie ADD PANEL THICKNESS LESS 3mm)

PANEL CUTOUT:

DIN 43 700: $92^{+0.8}_{-0} \times 45^{+0.6}_{-0}$

FOR IP66: $90^{+0.5}_{-0} \times 43.5^{+0.5}_{-0}$

Title
CUSTOMER DRAWING for
BA307E 4 DIGIT I.S. INDICATOR
IN PANEL MOUNTING ENCLOSURE

Drawn

RC

Checked

AMH

Scale

NTS

Drawing No.

CD307E