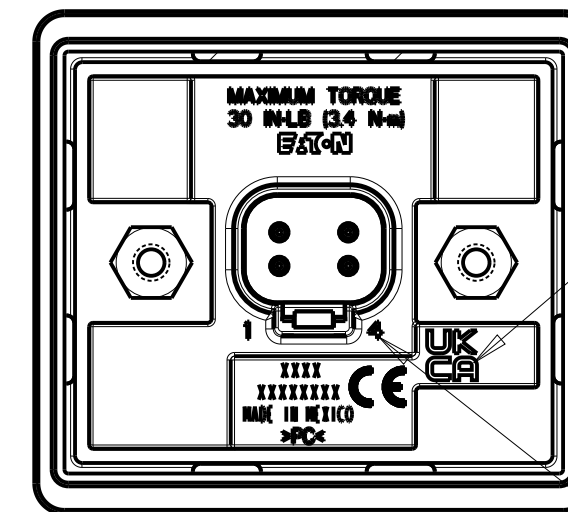
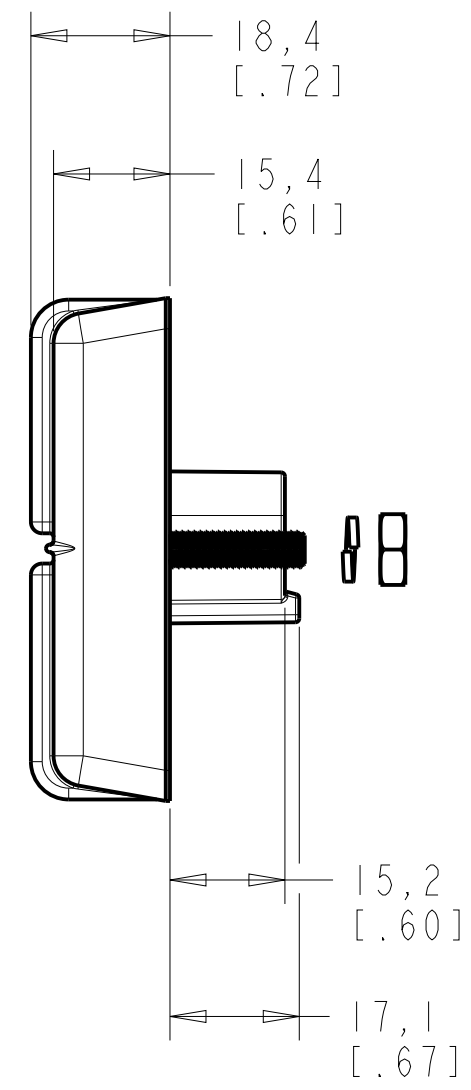
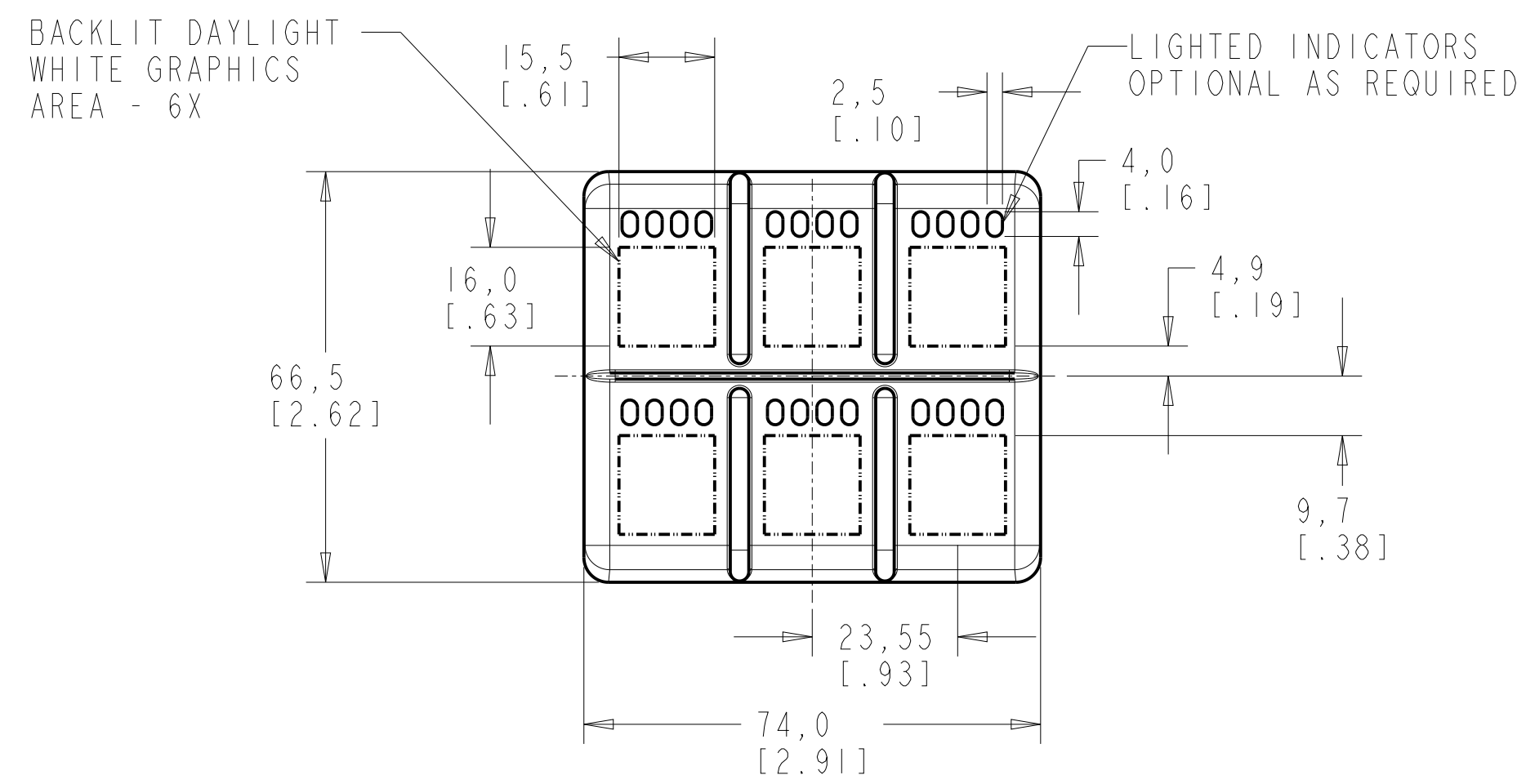
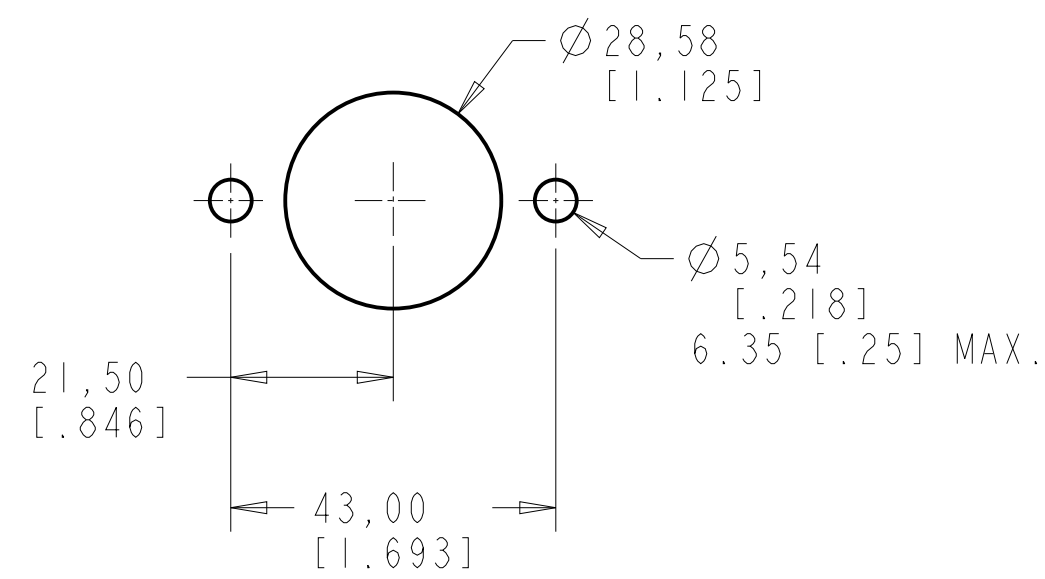
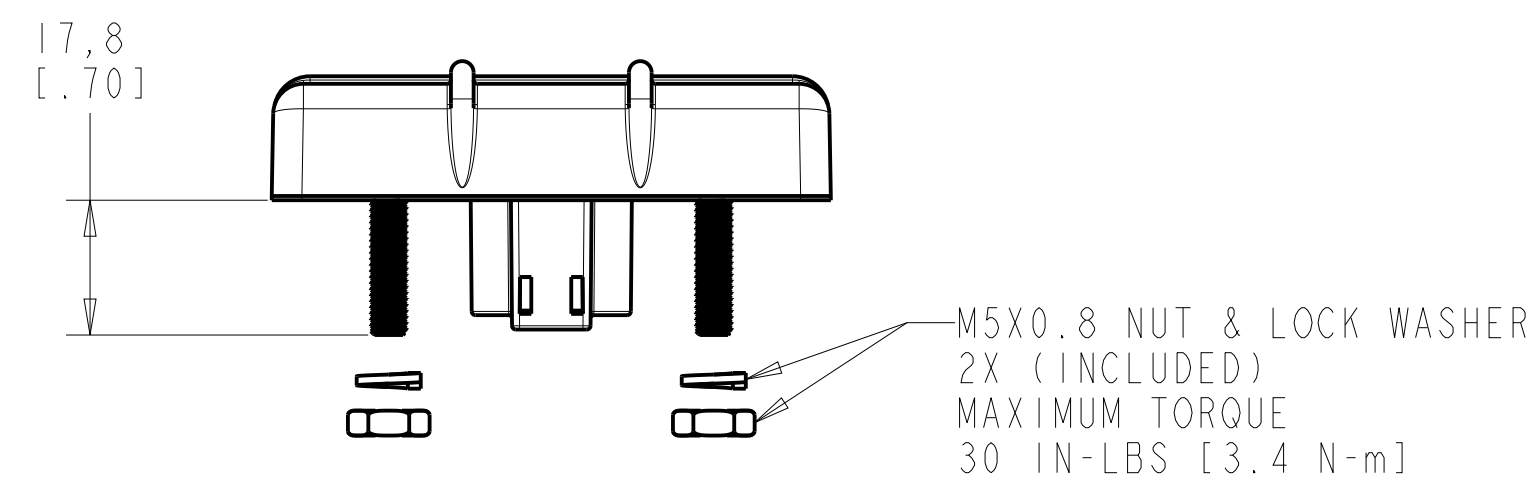
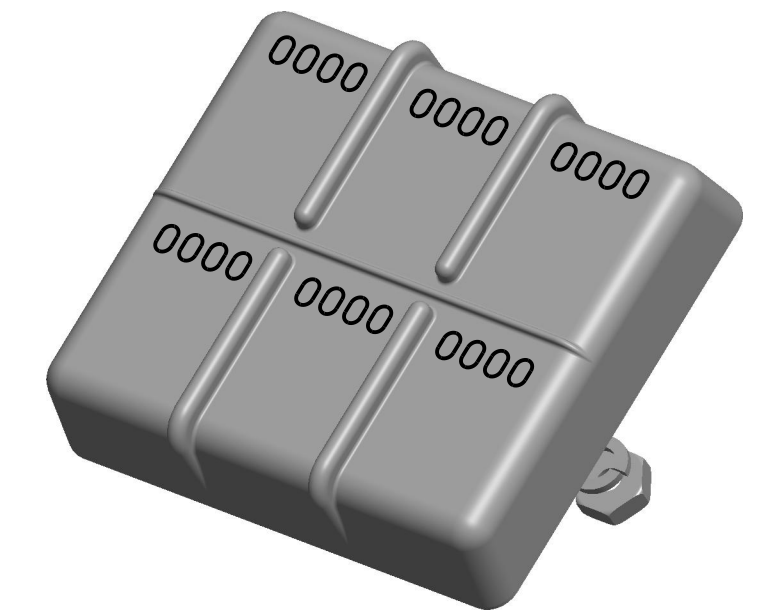




— UKCA LOGO TO BE ADDED FOR  
P/N E3123M4W1XX1

(03)

| PIN NUMBER |          |
|------------|----------|
| PIN NUMBER | FUNCTION |
| 1          | VBATT    |
| 2          | COMMON   |
| 3          | CAN HIGH |
| 4          | CAN LOW  |



RECOMMENDED PANEL OPENING  
(FRONT VIEW)

NOTES:

1. DIMENSIONS SHOWN AS MM[INCH].  
2. MATING CONNECTOR: DEUTSCH PLUG DT06-4S,  
WEDGE LOCK WAS,  
SOCKET CONTACT 0462-201-16141  
(1.0-0.5 MM\*2 [16-20 AWG])  
HOLE PLUG 0413-217-1605

| TOLERANCING                   |                |
|-------------------------------|----------------|
| MM Unless Otherwise Specified |                |
| DIMENSIONS (MM)               | TOLERANCE (MM) |
| $L < 6.5$                     | $\pm 0.15$     |
| $6.5 < L \leq 16.0$           | $\pm 0.20$     |
| $16.0 < L \leq 25.0$          | $\pm 0.25$     |
| $25.0 < L \leq 40.0$          | $\pm 0.35$     |
| $40.0 < L \leq 63.0$          | $\pm 0.40$     |
| $63.0 < L \leq 100.0$         | $\pm 0.55$     |
| ANGULAR $^\circ$              | $\pm 1^\circ$  |

|                                                                                                                          |                                                                                                 |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS IN<br>MILLIMETERS                                                               | DRAWN/DESIGNER<br>JXP                                                                           | DATE (YYYY/MM/DD)<br>2019/08/14                                                       | EATON CORPORATION - CONFIDENTIAL AND PROPRIETARY<br>NOTICE TO PERSONS RECEIVING THIS DOCUMENT AND/OR TECHNICAL INFORMATION<br>THIS DOCUMENT, INCLUDING THE DRAWING AND INFORMATION CONTAINED THEREON, IS CONFIDENTIAL AND IS THE<br>PROPERTY OF EATON. IT IS TO BE KEPT SECRET AND NOT TO BE REPRODUCED OR TRANSMITTED IN ANY<br>MANNER, BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF EATON. ANY UNAUTHORIZED REPRODUCTION OR<br>DISCLOSURE OF THIS DOCUMENT OR ITS CONTENTS IS STRICTLY PROHIBITED. ANY PERSON OR ENTITY WHOSE<br>EMPLOYMENT OR SERVICE RELATIONSHIP WITH EATON REQUIRES ACCESS TO THIS DOCUMENT OR ITS CONTENTS<br>MAY BE SUBJECT TO EATON'S POLICY ON CONFIDENTIALITY AND PROPRIETARY INFORMATION. EATON ASSUMES NO<br>LIABILITY FOR ANY LOSS OR DAMAGE OF ANY KIND, INCLUDING REASONABLE ATTORNEY'S FEES, ARISING OUT OF<br>THE USE OF THIS DOCUMENT OR ITS CONTENTS. EATON'S POLICY ON CONFIDENTIALITY AND PROPRIETARY INFORMATION<br>MAY BE FOUND AT <a href="http://www.eaton.com/Confidentiality">www.eaton.com/Confidentiality</a> . |                            |
|                                                                                                                          | ENGINEERING APPROVED<br>DRL                                                                     | MANUFACTURING<br>ECO                                                                  | © Eaton Corporation. All Rights Reserved.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                            |
| DRAWING IN ACCORDANCE WITH<br>ASME Y14.5-1994 - EXCEPTION:<br>FILLING TISSUE SHOWN, GENERAL<br>TOLERANCE PER BLOCK ABOVE | REVISION DESCRIPTION<br>ADD 6.351, 251 MAX. ON THE 5.54 MOUNTING HOLE.<br>CHANGE RECYCLING MARK | ECO                                                                                   | 157986                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |
|                                                                                                                          | 03 CO-0248055 ADDS LOGO UGCA IN DRAWING VIEW<br>JNS 03-2X3-23 AL                                |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |
| (S,X,Y,Z) SYMBOLS PER<br>EN61438-1143                                                                                    | TITLE<br><br>KEYPAD, 2X3, DIMENSION DRAWING                                                     |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |
| ENG/MFG REFERENCE                                                                                                        | SIZE<br>D                                                                                       | DRAWING<br>NUMBER<br>90-29296                                                         | REVISION<br>03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                            |
| EATON                                                                                                                    |                                                                                                 | CHANGE RESPONSIBILITY                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |
|                                                                                                                          |                                                                                                 |  | CLASS CODE<br>N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SCALE<br>1 : 000 - 1 : 000 |