

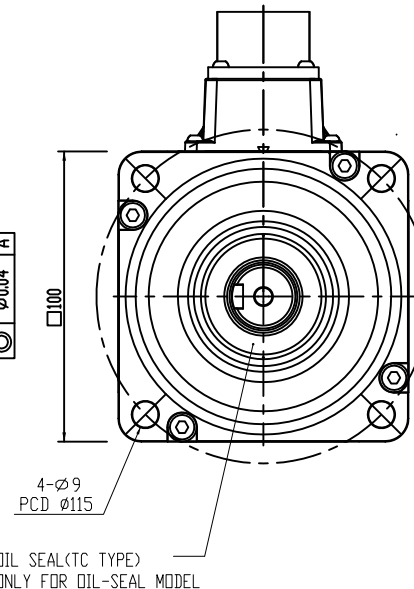
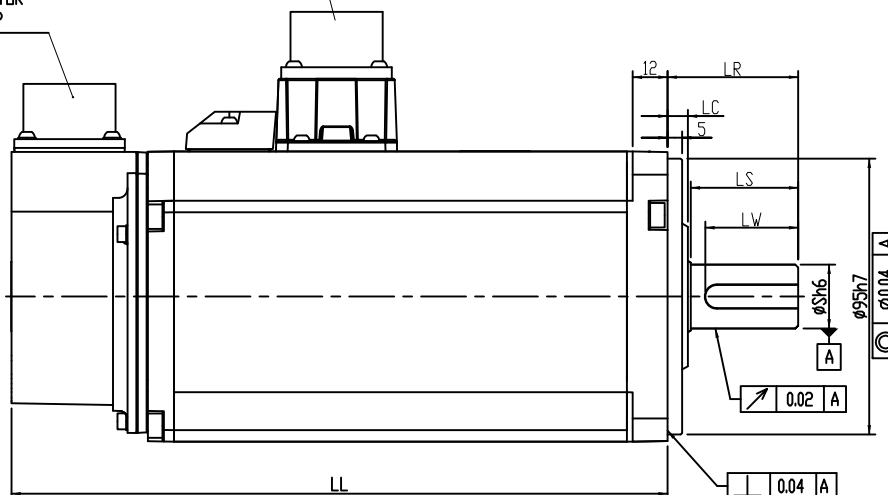
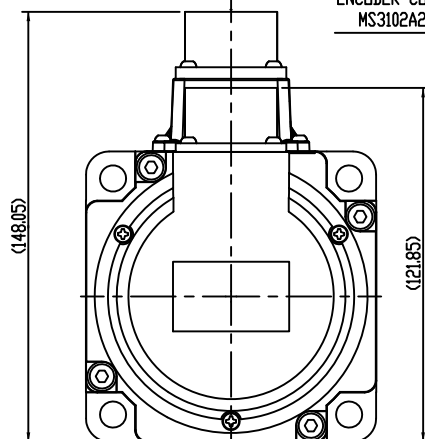
1

2

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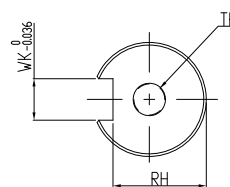
4

REV. ECN NO.

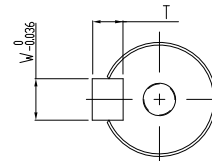
ENCODER CONNECTOR  
MS3102A20-29PMOTOR CONNECTOR  
MS3102A20-18P

DIMENSION TABLE (MODEL WITH BRAKE)

| MODEL         | LL    | LR | LS   | LC | S  | LW | WK | W | T | RH | TP           |
|---------------|-------|----|------|----|----|----|----|---|---|----|--------------|
| ECMA-C11010BS | 192.5 | 45 | 37.0 | 7  | 22 | —  | —  | — | — | —  | M6, Depth 20 |
| ECMA-C11010DS |       |    |      |    |    | —  | —  | — | — | —  | —            |
| ECMA-C11010FS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | —            |
| ECMA-C11010HS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | M6, Depth 20 |
| ECMA-C11010QS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | M6, Depth 20 |
| ECMA-C11010SS | 226   | 45 | 37.0 | 7  | 22 | —  | —  | — | — | —  | M6, Depth 20 |
| ECMA-C11020BS |       |    |      |    |    | —  | —  | — | — | —  | —            |
| ECMA-C11020DS |       |    |      |    |    | —  | —  | — | — | —  | —            |
| ECMA-C11020FS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | —            |
| ECMA-C11020HS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | M6, Depth 20 |
| ECMA-C11020QS | 226   | 45 | 37.0 | 7  | 22 | 32 | 8  | 8 | 7 | 18 | —            |
| ECMA-C11020SS |       |    |      |    |    | 32 | 8  | 8 | 7 | 18 | M6, Depth 20 |



SHAFT END DETAILS



KEY DETAILS

Pobrano z: <https://automatyka-sklep.eu/serwosilnik-z-hamulcem-delta-electronics-6-37nm-2000w-3000-obrmin-ecma-c11020hs>

2

3

4

|                                                                                                                                                                                                                                                               |  |                  |  |              |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--------------|--|
| 台灣電子工業股份有限公司<br>DELTA ELECTRONICS, INC.                                                                                                                                                                                                                       |  | DRAWN:           |  | DESIGN:      |  |
| APPROVE:                                                                                                                                                                                                                                                      |  | DATE: 10/21/2013 |  |              |  |
| THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF DELTA ELECTRONICS, INC. AND SHALL NOT BE REPRODUCED OR USED AS THE BASIS FOR THE MANUFACTURE OR SELL OF APPARATUS OR DEVICES WITHOUT PERMISSION.                                                        |  |                  |  |              |  |
| DIMENSIONAL TOLERANCES<br>DECIMALS <50 ±0.1 <50 ±0.15 <50 ±0.2 <30° ±0.1°<br>X ±0.3 >50-100 ±0.15 >50-100 ±0.2 >50-100 ±0.25 >30°-60° ±0.3°<br>X.X ±0.2 >100-200 ±0.2 >100-200 ±0.25 >100-200 ±0.3 >60°-90° ±0.5°<br>X.XX ±0.1 >200 ±0.2 >200 ±0.25 >200 ±0.3 |  |                  |  |              |  |
| DESCRIPTION: CONFIDENTIAL                                                                                                                                                                                                                                     |  | A3               |  | PART NO.:    |  |
| MOTOR_F100_BRAKE                                                                                                                                                                                                                                              |  | SIZE             |  | REV.         |  |
| USED ON                                                                                                                                                                                                                                                       |  | UNIT mm          |  | SHEET 1 OF 1 |  |

A

B

C