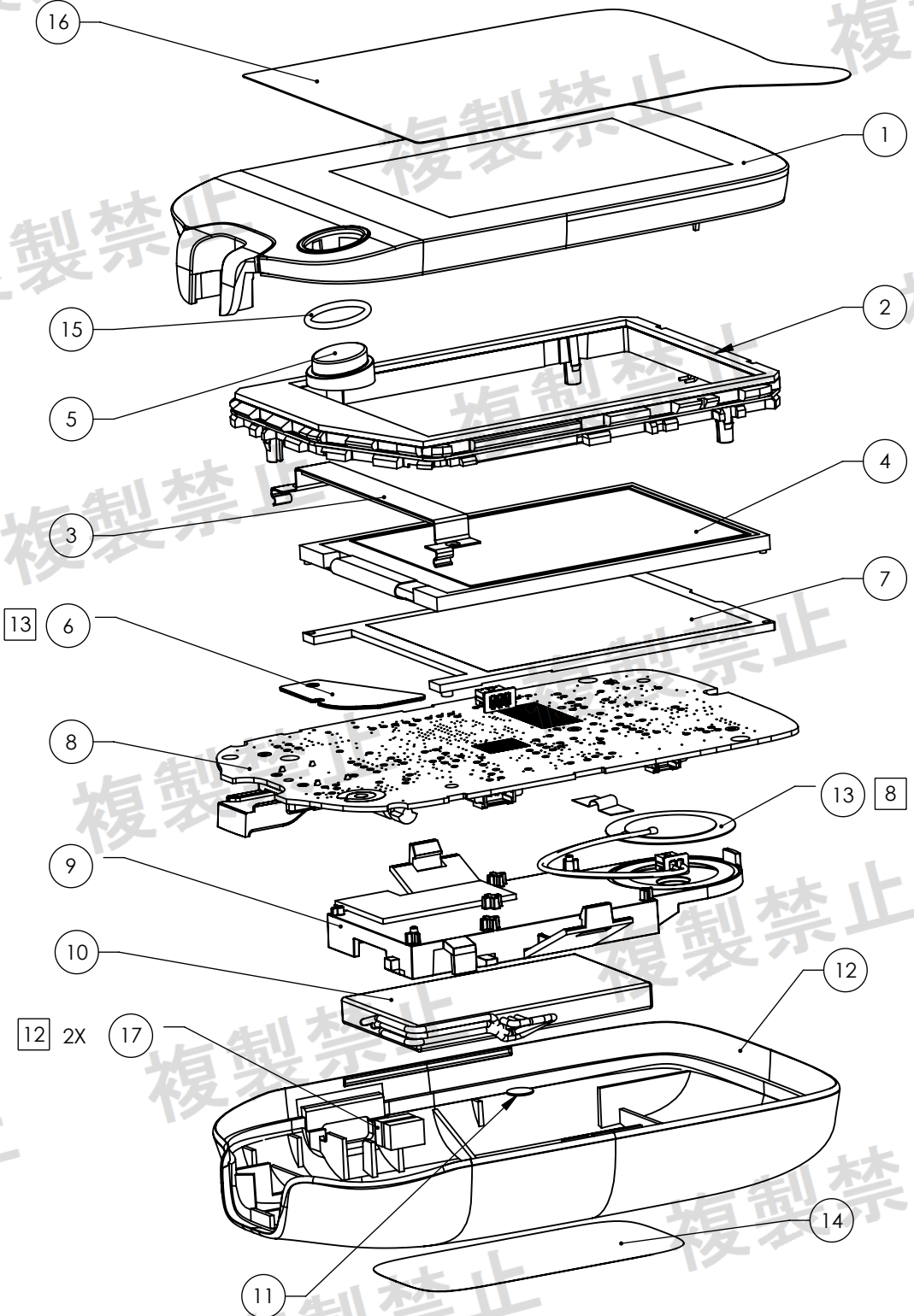
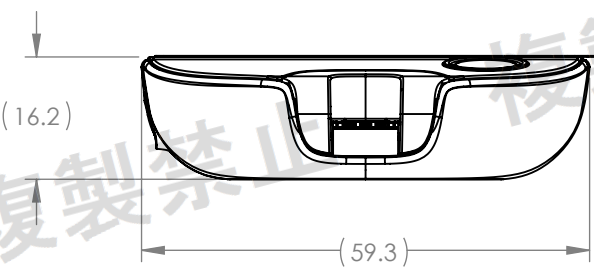
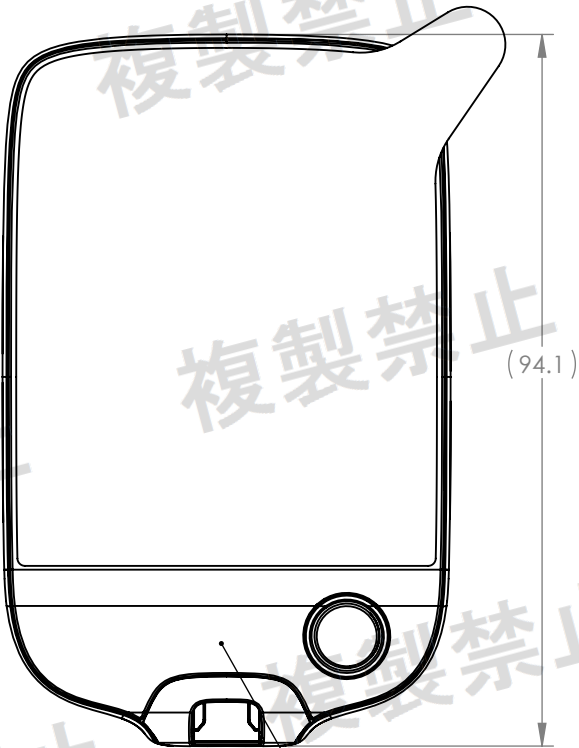


NOTES: (UNLESS SPECIFIED OTHERWISE):

1. MUST BE EU ROHS COMPLIANT PER DIRECTIVE 2011/65/EU.
2. REFER TO AGILE BOM FOR COMPONENT DESCRIPTIONS.
3. DIMENSION OR NOTE WITH ASSOCIATED {QC} SYMBOL INDICATES QUALITY CONTROL INSPECTION REQUIRED.
4. ACF FILM FOR LCD AND ITO APPLICATION TO PCBA: DEXERIALS CORPORATION DP3342MS.
5. LCD/ITO ACF PIN ALIGNMENT TO BE WITHIN 30% OF PAD WIDTH.
6. LCD FPC/PCB ACF CONNECTION TO WITHSTAND 6.5N FORCE PERPENDICULAR TO PCBA, PEELED ALONG THE DIRECTION OF THE PCB PADS.
7. ITO FPC/PCB ACF CONNECTION TO WITHSTAND 4.2N FORCE PERPENDICULAR TO PCBA, PEELED ALONG THE DIRECTION OF THE PCB PADS.
8. REMOVE LINER FROM ITEM 9. ENSURE ITEM 13 IS INSTALLED IN RECESS OF ITEM 9 AND FLUSH TO ITS BOTTOM SURFACE.
9. APPLY KAPTON TAPE AS SHOWN TO SECURE SOUNDER CABLE.
10. ROUTE BATTERY CABLE AROUND BATTERY AND INSTALL INTO FEATURES OF ITEM 9 AS SHOWN. EXCESS CABLE TO BE SECURED UNDER ITEM 9 SNAP FEATURE AS INDICATED.
11. ROUTE SOUNDER CABLE AS SHOWN. EXCESS CABLE TO BE SECURED UNDER ITEM 9.
12. PEEL OFF LINER ON ITEM 17 AND APPLY TO BOTTOM HOUSING AS SHOWN.
13. ALIGN DOME ARRAY, ITEM 6, WITH INDICATED HOLE AND CENTER DOME WITH PCBA CONTACT PAD. ADHERE DOME ARRAY TO PCBA.
14. WELD ASSEMBLY TO WITHSTAND 50N FORCE PERPENDICULAR TO WELD PLATE. SECURE BOTTOM HOUSING AND PULL AT INDICATED LOCATION.
15. METER WELD TO BE LEVEL WITHIN 0.20MM.
16. COSMETIC APPEARANCE: PARTS SHALL BE FREE OF SCRATCHES, DISCOLORATION, BLACK SPECKS, OR OTHER SURFACE FLAWS DEFECTS PER (SPI) THE SOCIETY OF THE PLASTICS INDUSTRY COSMETIC SPECIFICATIONS FOR INJECTION MOLDED PARTS, GRADE 2A.
17. PARTS MUST BE CLEAN AND FREE OF LOOSE PARTICULATES AND PACKED TO PREVENT COSMETIC DAMAGE, PACKED IN BULK, WITH OUTER BOX LABELED WITH PART NUMBER, REV. NO., LOT NO., AND QUANTITY. {QC}
18. PROVIDE CERTIFICATE OF CONFORMANCE WITH EACH LOT OF MATERIAL. THE CERTIFICATE OF CONFORMANCE MUST INCLUDE:
  - A. THE SUPPLIER NAME
  - B. SUPPLIER LOT NUMBER
  - C. MANUFACTURING DATE
  - D. AUTHORIZED SIGNATURE AND DATE

INSPECTION RECORDS FOR EACH COMPONENT, INCLUDING RAW MATERIAL CERTIFICATION, MUST BE RETAINED BY THE SUPPLIER AND AVAILABLE FOR REVIEW.



UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN MILLIMETERS,  
PRINT TOLERANCES ARE:

DECIMALS	ANGLES
.X ± N/A	± 1 °
.XX ± 0.13	

THIRD ANGLE  
PROJECTION

SOLIDWORKS FILE  
CAD GENERATED DRAWING:  
DO NOT MANUALLY UPDATE  
DO NOT SCALE DRAWING

ORIGINATOR  
**J. CHANG**

DATE  
**9 JAN 18**

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**Abbott Diabetes Care**  
1360 South Loop Road - Alameda, CA 94502

**DWG, ASSY, READER,  
SYSTEM E, 22175**

DWG. NO. **ASM22175-006** REV. **A**

2D CAD FILE: ASM22175-006 Sys E reader  
3D CAD FILE: PRT22175-004 Sys E Reader Assembly

2D VERSION: 0013  
3D VERSION: 0011

SCALE  
**1:1**

SIZE  
**B**

SHEET  
**1 OF 3**

Wednesday, August 15, 2018 9:13:47 AM

