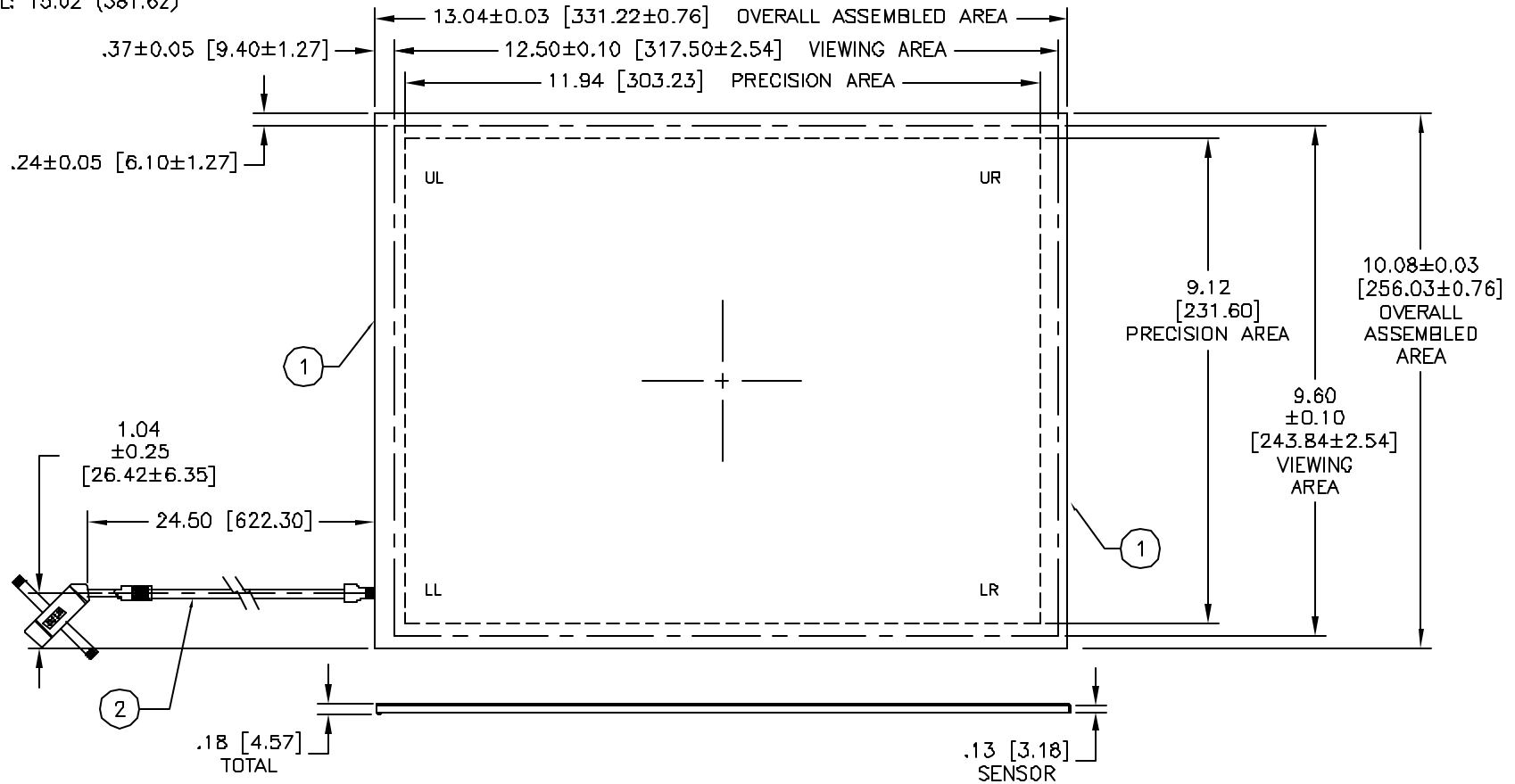


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| REV | DESCRIPTION | DATE | DRAFT | APPV'D |
|-----|------------------------|-------|-------|--------|
| 2.1 | RELEASE PER ECO 013520 | 03/02 | KC | |

QAA DIAGONAL: 16.48 (418.64)
 VA DIAGONAL: 15.76 (400.33)
 PA DIAGONAL: 15.02 (381.82)



NOTE:
 1. THIS DRAWING IS INTENDED FOR PRELIMINARY REFERENCE ONLY. BEFORE BEGINNING A DETAILED DESIGN PLEASE CONTACT YOUR 3M TOUCH SYSTEMS REPRESENTATIVE FOR UPDATED DIMENSIONS AND INTEGRATION ASSISTANCE. THE INFORMATION SHOWN HERE IS PROPRIETARY AND COPYRIGHTED PROPERTY OF 3M TOUCH SYSTEMS.

| CONNECTOR PIN | COLOR | DESCRIPTION |
|---------------|-------|-------------|
| 8 | BROWN | SHIELD |
| 9 | WHITE | UR |
| 10 | RED | LR |
| 11 | BLACK | UL |
| 12 | BLUE | LL |

| ITEM | MTS # |
|------|----------------|
| 1 | 13-529X-01X |
| 2 | 7312310-833-08 |

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES X ± .01
 .XX ± .01
 .XXX ± .01
 ANG. ± 1°
 DO NOT SCALE DRAWING
 DRAWN ESM 2/DD
 CHECKED
 APPV'D
 APPV'D
 D.R.E.

MicroTouch

TITLE DRAWING 'MD' FLAT CAP
 13.0 X 10.0 X .125

SIZE A DRAWING NO. MD13-529X-01X REV 2.1

SCALE NTS SHEET 1 OF 1