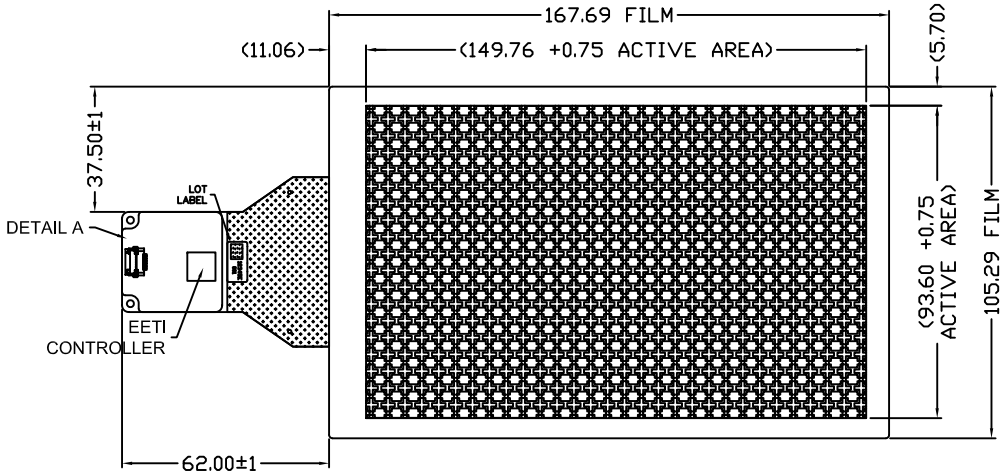
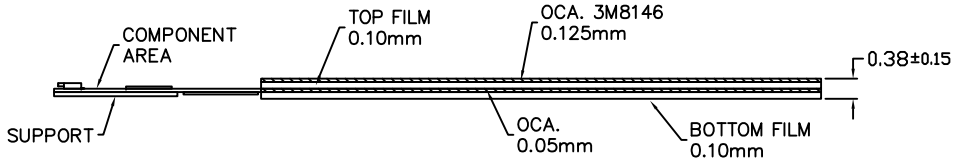
PRODUCT OPTIONS:

GLASS THICKNESS RANGE 0.7mm TO 3.00mm
GLASS FINISH - CLEAR OR GLOSS
BLACK BORDERS ALSO AVAILABLE.

REVISIONS		
REV.	DESCRIPTION	DATE
0	INITIAL RELEASE	01/10/19

FRONT VIEW

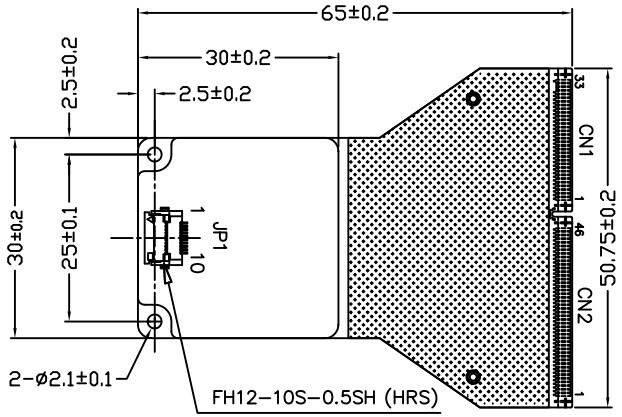




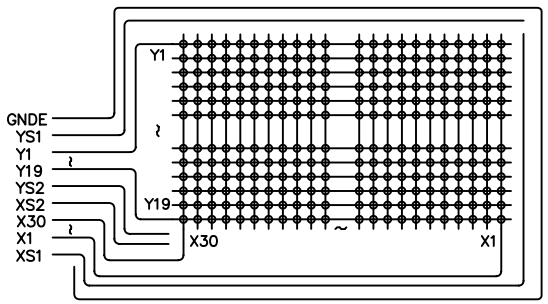
GENERAL NOTES:

1. CONSTRUCTION:
   GLASS/FILM/FILM
2. OPERATION TEMP:
   -10° TO 70°C
3. HUMIDITY:
   < 40°C 20%-95%
   RH NO CONDENSATION.
4. STORAGE TEMP:
   -20°C TO 70°C
5. FFC BEND R > 2.0MM
   NO SHARP CREASE
6. OPTICAL PER.
   >85% TRANSPARENCY
   PER JIS K7361-1

DETAIL A
COF LAYOUT



Key Matrix
Rear side view



JP1-Pin Assignment

No.	1	2	3	4	5	6	7	8	9	10
ID	GNDE	XGND	VDD	SDA	SCL	INT	RST	D+	D-	GNDE

USB OR I C AVAILABLE.

CAD DRAWING

NOTICE

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DEC. TOLERANCES:
.XXX = ±0.012
[.XX] = ±[0.30]
ANGULAR TOL. = ±1°
FRAC. TOL. X/X = ±1/16

DIM CODE: MILLIMETER [INCH]

CUSTOMER #:

MATERIAL SPEC.
P-Cap Internal

DESIGNER.
VTRINH 01/10/19

CHKD.

DESIGN ENG.
LHRUIZ 01/10/19

VIEW POINT:

RLSE.
01/10/19

GUNZE USA

Gunze Electronics USA Corporation
2113 Wells Branch Parkway
Austin, Texas 78728

TITLE:
7.0D, 19x30; P-CAP.EETI

PART NO.
170-4760

SCALE:
1 : 1

CUSTOMER ID:
GUNZE USA

REVISION:
0