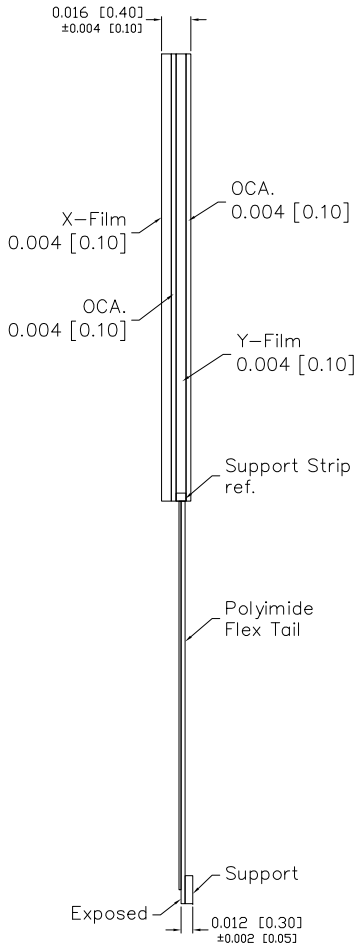
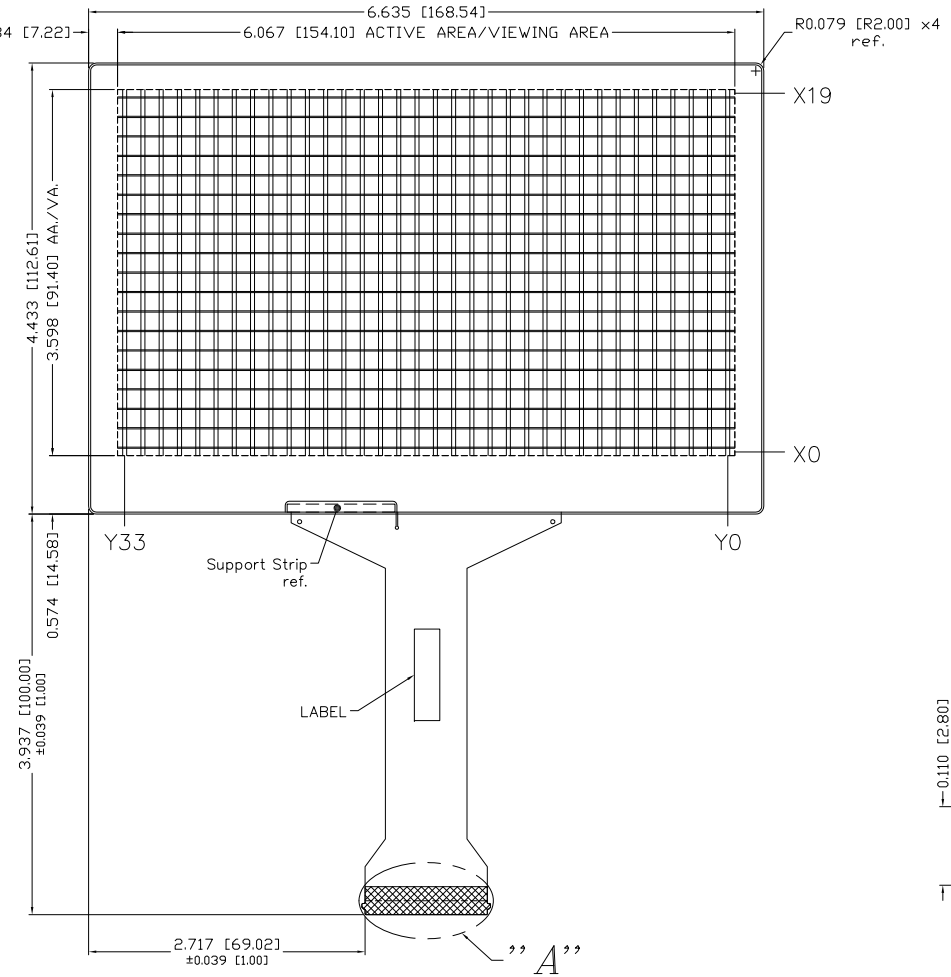
****PRODUCT VIEWED FEATURES NO GLASS COVER LAYER.****
CONTACT GUNZE USA FOR YOUR GLASS COVER LAYER OPTIONS.

REVISIONS		
REV.	DESCRIPTION	DATE
0	INITIAL RELEASE	03/13/14
1	CHANGED ELECTRODE THICKNESS FROM 5 TO 4 MIL	10/25/16

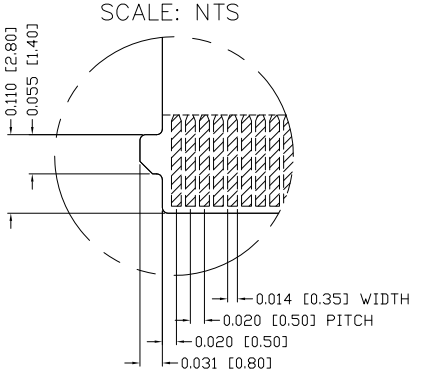




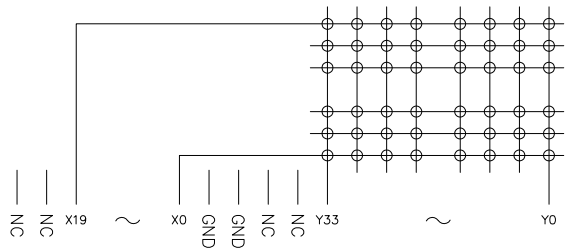
GENERAL NOTES:

1. MAX. VOLTAGE:
   3 -5 V
2. OPERATION TEMPERATURE:
   -10° TO 60°C
3. HUMIDITY:
   < 40°C 20% to 95% RH NO CONDENSATION.
4. STORAGE TEMPERATURE:
   -20°C TO 70°C
5. FFC BEND R > 2.0MM
   NO SHARP CREASE
6. TP CONTROLLER INFO:
   USB - PART# 1005-0070
   CABLE - PART# TBD
7. OPTICAL PER.
   84% TRANSPARENCY
   PER JIS K7361-1

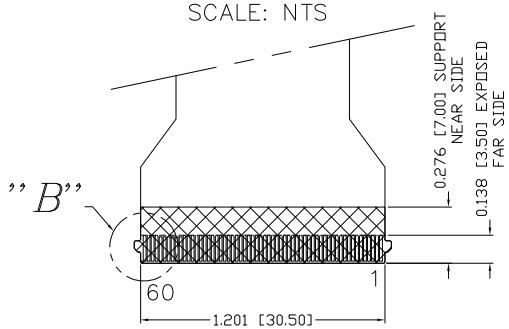
Detail B
SCALE: NTS



Key Matrix



Detail A
SCALE: NTS



CAD DRAWING	DEC. TOLERANCES: .XXX = ±0.012 [.XX] = ±[0.30] ANGULAR TOL. = ±1° FRAC. TOL. X/X = ±1/16	DESIGNER: VTRINH 03/13/14	GUNZE USA
NOTICE	DIM CODE: INCHES [MILLIMETERS]	CHKD.	Gunze Electronics USA Corporation 2113 Wells Branch Parkway Austin, Texas 78726
THIS DRAWING EMBODIES A PROPRIETARY DESIGN ORIGINATED BY GUNZE ELECTRONICS USA CORPORATION AND SHALL NOT BE DISCLOSED, USED, OR DUPLICATED FOR PROCUREMENT OR MANUFACTURING PURPOSES, UNLESS SPECIFICALLY AUTHORIZED BY GUNZE ELECTRONICS USA CORPORATION. ALL PATENT RIGHTS RELATING HERETO ARE EXPRESSLY RESERVED FOR GUNZE ELECTRONICS USA CORPORATION. This notice shall be marked on any reproduction hereof in whole or part.	CUSTOMER #:	DESIGN ENG. LHRUIZ 03/13/14	TITLE: 7.0D, 20x34; P-CAP.ATMEL
	MATERIAL SPEC. P-Cap Internal	VIEW POINT:	PART NO. 170-3981 SCALE: 2 : 1
		RLSE. 10/25/16	CUSTOMER ID: GUNZE USA REVISION: 0