

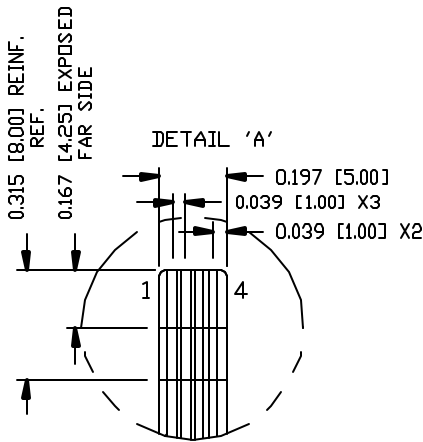
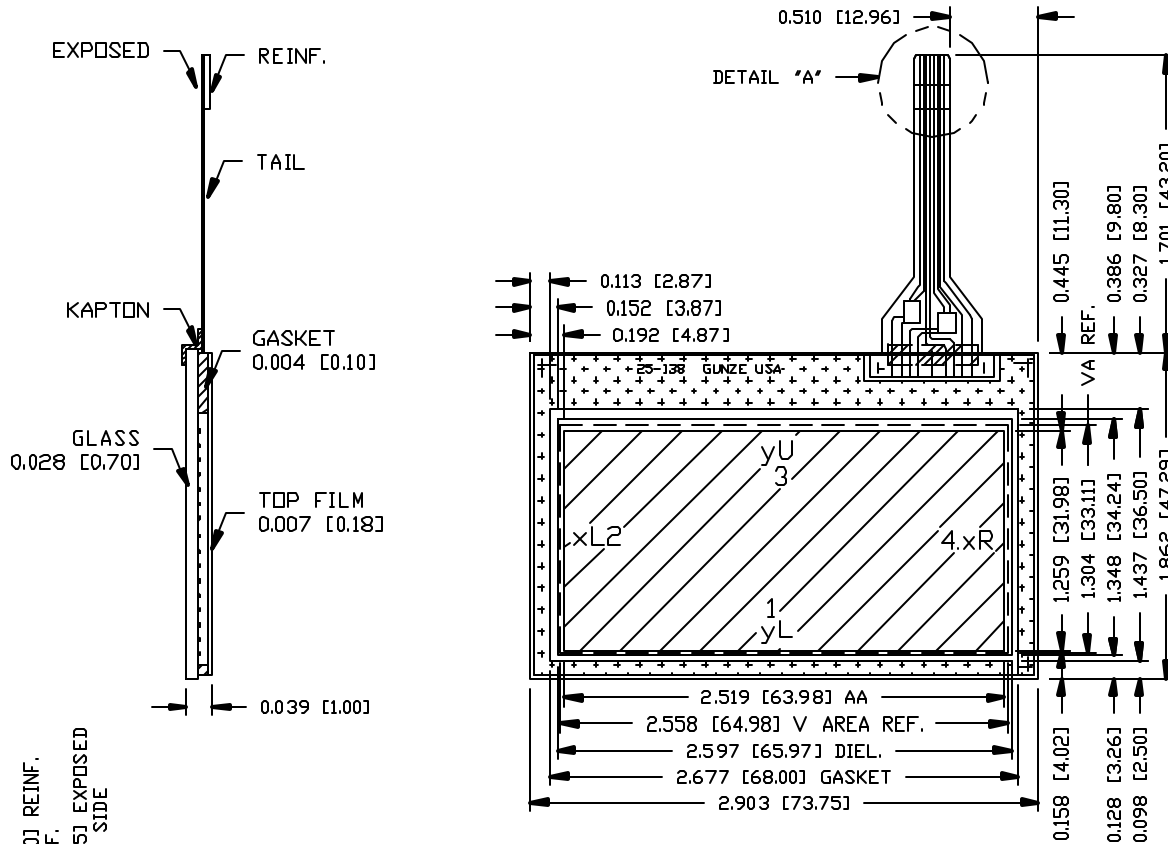
SENSOR SPECIFICATION

SPACER DOTS	LINEARITY	ACTUATION FORCE	OPTICAL PER.	THICKNESS
2.0 MM PITCH	±1.5% AVE 3% MAX. DEV.	FINGER: R0.8 TIP, 100G OR LESS STYLUS: R0.8 TIP, 100G OR LESS	79% TRANSPARENCY TYP, @ 520NM	0.039 ±0.005 [1.00 ±0.13]

REVISIONS				
REV.	DESCRIPTION	DATE	BY	CHK
—	PRELIMINARY RELEASE			
—	PRODUCTION RELEASE			
A				
B				
C				
D				
E				
F				

GENERAL NOTES:

1. TOPSHEET 0.02 FROM GLASS PERIMETER ALL AROUND.
2. MAX. VOLTAGE & CURRENT: 5 VDC, LESS THEN 1mA AT CONTACT POINT FROM TOP LAYER TO BOTTOM LAYER.
3. OPERATION TEMPERATURE: 0°C TO 50°C
4. OPERATION HUMIDITY: 20% TO 85%
5. STORAGE TEMPERATURE: -10°C TO 60°C
6. DO NOT BEND FLEXTAIL LESS THEN 0.25 RADIUS



PINOUTS	
1	yL
2	xL
3	yU
4	xR

GASKET
 ACTIVE AREA

DRAWING INCOMPLETE WITHOUT BOM

CADD DRAWING	DATE: TOLERANCE: .XXX - ±.020	DATE: 03/08/02	QUINZE USA One Touch Center 2115 Wells Branch Parkway Austin, Texas 78728
NOTICE	ANGULAR TOL. = 31' PERIOD TOL. 2/X = 21/M	DATE: 03/08/02	SENSOR 2.8D 4 WIRE
THIS DRAWING IS THE PROPERTY OF QUINZE USA. IT IS TO BE USED ONLY FOR THE PURPOSES AND CONDITIONS SPECIFIED IN THIS DRAWING. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF QUINZE USA.		DATE: 03/08/02	APOLLO 1 of 1