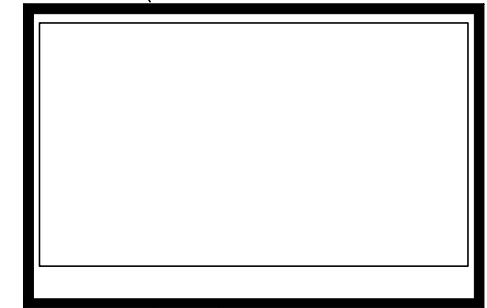
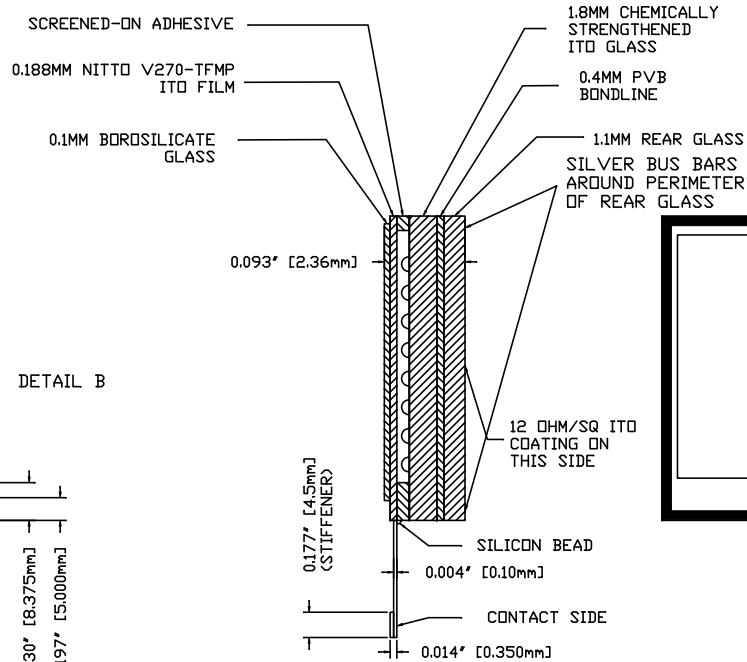
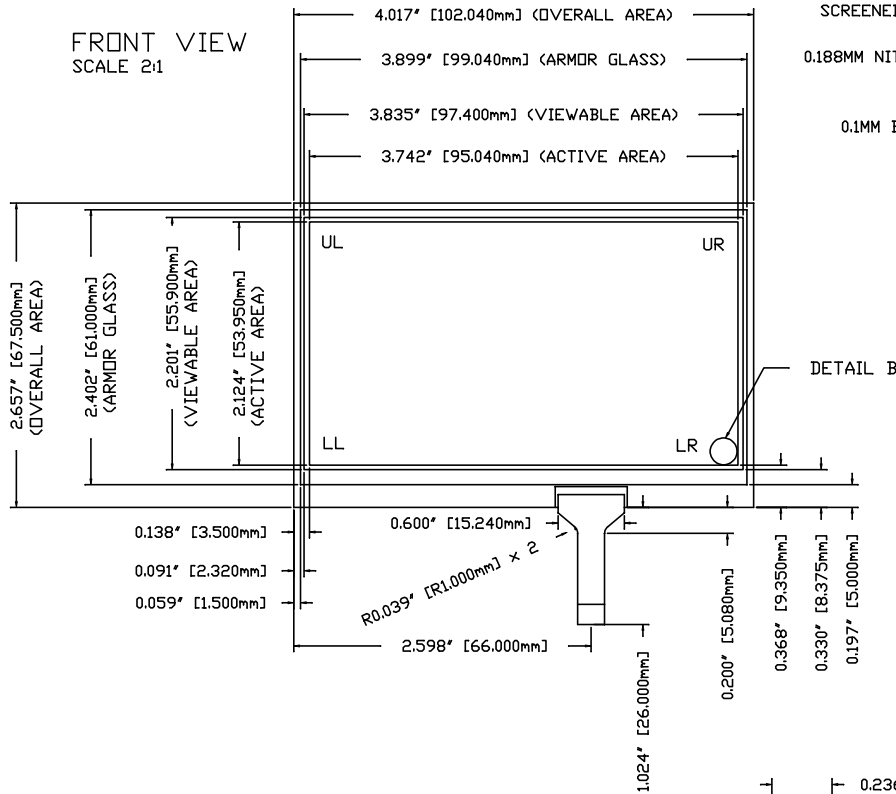


REVISIONS			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	06-09-08	DZ
B	ADD BUS BARS, CONTACTS CHANGE	06-09-08	DZ
C	CABLE OFFSET AND LENGTH CHANGE	06-09-08	DZ
D	ADD FLEX TO GLASS INFO	07-02-08	DZ
E	CHANGE POLY AND DIELECTRIC INFO	09-22-08	DZ
F	UPDATE DRAWING INFORMATION	06-29-09	DZ

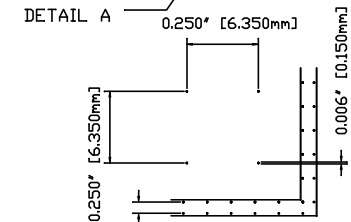
SIDE VIEW  
NOT TO SCALE

BACK VIEW  
SCALE 2:1

FRONT VIEW  
SCALE 2:1



PIN	DESC
1	LL
2	LR
3	SENSE
4	UR
5	UL



DETAIL B - DOT SPEC  
SCALE 5:1

NOTES:

- SUBSTRATE: 1.8MM CHEMICALLY STRENGTHENED ITO GLASS
- ALL DIMENSIONS IN INCHES (MILLIMETERS)
- SAFETY SEAM ON ALL EDGES
- CABLE: 5-PIN FPC TYPE
- CONNECTOR: ZIF TYPE TO MATE WITH HIROSE PART NUMBER FH12-5S-1SH(55) OR APPROVED EQUIVALENT
- TOUCH SCREEN TO BE ACTIVATED WITHIN ACTIVE AREA ONLY. AREA BETWEEN ACTIVE AND VIEWABLE AREAS MUST HAVE A SCREENED ON DIELECTRIC AND CONDENSED DOTS.
- REAR LAMINATION: 1.1MM WITH 12 OHMS/SQ COATING.
- ITO BUS BARS: 2MM WIDE, 0.1MM FROM GLASS EDGES
- TOTAL SENSOR THICKNESS: 0.093" [2.36MM]

DETAIL A - CONNECTOR (BACK VIEW)  
SCALE 5:1

TOLERANCING  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS IN INCHES  
AND DECIMALS  
X 1/8" 3/16" 1/4" 3/8" 1/2" 5/8" 3/4" 1" 1 1/4" 1 1/2" 1 3/4" 2" 2 1/4" 2 1/2" 3" 3 1/4" 3 1/2" 4" 4 1/4" 4 1/2" 5" 5 1/4" 5 1/2" 6" 6 1/4" 6 1/2" 7" 7 1/4" 7 1/2" 8" 8 1/4" 8 1/2" 9" 9 1/4" 9 1/2" 10"

		A D METRO - 3811 PAVENISH ST - OTTAWA, ONTARIO	
<b>AD4.3ULTRA</b>			
DRAWN BY: DZ DATE: 06-29-09 PROJECT NAME:	PROJECT/PART No.:	SHEET SCALE:	SHEET 1 OF 1
PART No.:		AD-4.3-5RU-RM-105	