

2D Drawing

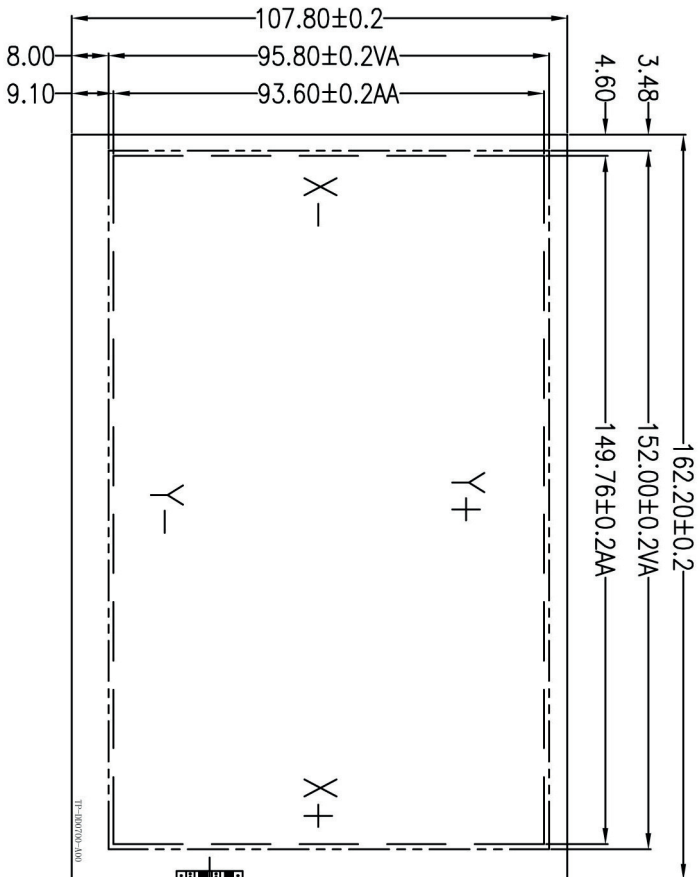
Data Display Group

TP-DD0700-A00

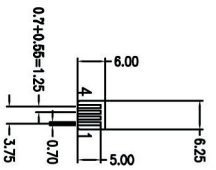
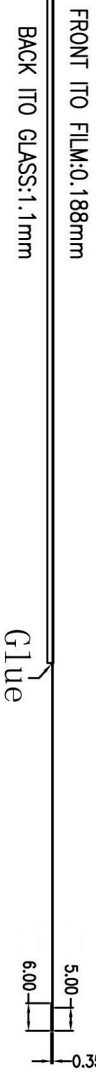
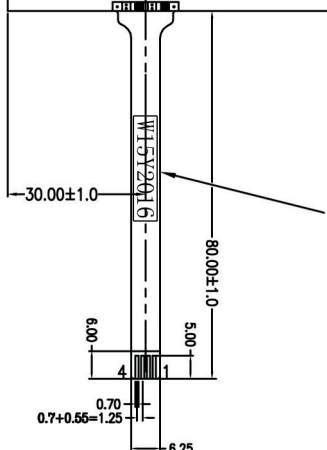
7" resistive 4-wire Touch Panel

TO-09-036

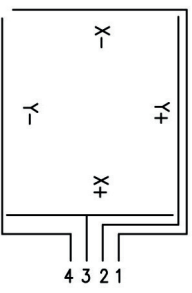
The information contained in this document has been carefully researched and is, to the best of our knowledge, accurate. However, we assume no liability for any product failures or damages, immediate or consequential, resulting from the use of the information provided herein. Our products are not intended for use in systems in which failures of product could result in personal injury. All trademarks mentioned herein are property of their respective owners. All specifications are subject to change without notice.



Series Production:
Label production date
(e.g. W15Y2016)



Logical:



Specification:

1. Construction: Film+Glass+FPC
- Fog face, anti-Newton (0.188mm)
- Glass: 500Ω / □ (1.1mm)
- Tail: FPC (pitch=1.25mm)
- Total Thickness: 1.4±0.10mm
2. Working Voltage: 5.0V
3. Circuit grade: DC5V 1mA
4. Insulation impedance: ≥20MΩ (25V DC)
5. Linearity: ≤1.5%
6. Light transmission: ≥80%
7. Operating force: 80g-150g
8. Scoring life expectancy: ≥1,000,000
9. Operating temperature: -20°C~+70°C, ≤90%RH
10. Storage temperature: -30°C~+80°C, ≤90%RH
11. No noted size common difference: ±0.20
12. Silver paste outside of 12.VA

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES MILLIMETERS
TOLERANCES: ANGLES ±1°
.XXX" ±.02"
.XXX" ±.005"
0.Xmm ±0.5mm
0.XXXmm ±0.13mm

7" resistive 4-wire touch screen



DATA DISPLAY GROUP

B: FPC	DESCRIPTION	DRAWN BY:	DATE:	DRAWING NO.:	REV
		CHECKED BY:	DATE:	TP-DD0700-A00	
		APPROVED BY:	DATE:	TO-09-036	SHEET NO.: 1 OF 1

Our company network supports you worldwide with offices in Germany, Great Britain, Turkey and the USA.
For more information please contact:



DATA DISPLAY GROUP

A **FORTEC** GROUP MEMBER

Distec GmbH

Augsburger Str. 2b
82110 Germering
Germany

Phone: +49 (0)89 / 89 43 63-0
Fax: +49 (0)89 / 89 43 63-131
E-Mail: info@datadisplay-group.de
Internet: www.datadisplay-group.de

Display Technology Ltd.

5 The Oaks Business Village
Revenge Road, Lordswood
Chatham, Kent, ME5 8LF
United Kingdom
Phone: +44 (0)1634 / 67 27 55
Fax: +44 (0)1634 / 67 27 54
E-Mail: info@displaytechnology.co.uk
Internet: www.datadisplay-group.com

Sales Partner:

DATA DISPLAY BİLİŞİM TEKNOLOJİLERİ İÇ VE DIŞ TİCARET LİMİTED ŞİRKETİ

Barbaros Mh. Ak Zambak Sk. A Blok D:143
34376 Ataşehir / Istanbul
Turkey
Phone: +90 (0)216 / 688 04 68
Fax: +90 (0)216 / 688 04 69
E-Mail: info@data-display.com.tr
Internet: www.data-display.com.tr

FORTEC Elektronik AG

Lechwiesenstr. 9
86899 Landsberg am Lech
Germany

Phone: +49 (0)8191 / 911 72-0
Fax: +49 (0)8191 / 217 70
E-Mail: sales@fortecag.de
Internet: www.fortecag.de

Apollo Display Technologies, Corp.

87 Raynor Avenue,
Unit 1 Ronkonkoma,
NY 11779
United States of America
Phone: +1 631 / 580-43 60
Fax: +1 631 / 580-43 70
E-Mail: info@apolloDisplays.com
Internet: www.apolloDisplays.com