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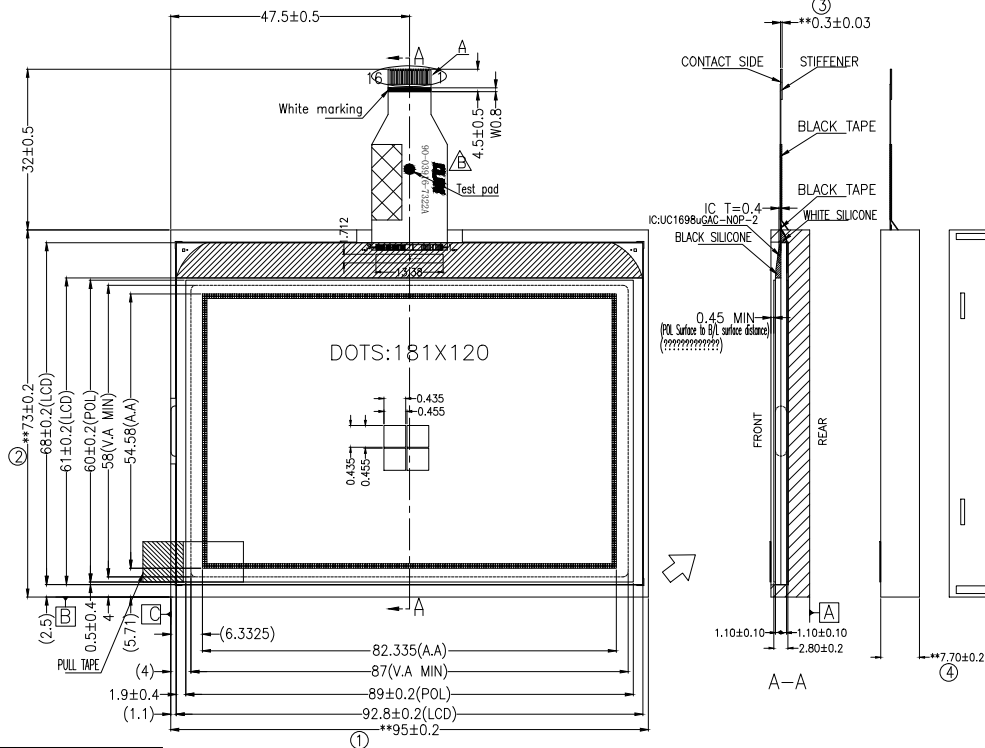
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Note: 1. "◇"Special Dimension (PPK/CPK Data Needed>1.67); "***Control Dimension; All Unmarked "◇" OR "*** Dimensions are Reference Dimensions and No Measurement Needed.

2. No Use of Prohibited Substances defined in SOP-E-QS-009 and Only purchase Designated Raw Materials from Green Partners. 3. A B C are the datum reference. 4. Application opening window < LCD V.A.

PIN ASSIGNMENT

PIN	SYMBOL
1	VLCD
2	VS+
3	VS-
4	VB0-
5	VB1-
6	VB1+
7	VB0+
8	VDD
9	VSS
10	CS0
11	CD
12	RST
13	SCK
14	SDA
15	A
16	K



For Customer Attention:

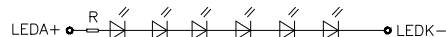
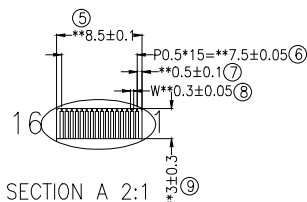
IC Datasheet Version:	UC1698u C1.82(April 9,2018)
Interface Type:	parallel(-)/serial(Yes)/IIC(-)
MPU Timing select:	68(-)/80(-)
COM Scanning:	COM1~COM120
SEG Scanning:	SEG384~SEG204
Temperature compensation coefficient:	-0.00%/°C~0.05%/°C~0.15%/°C~0.25%/°C
Normal/High power mode select:	N/A
IC's ID:IDO=1;	

VDD(TYP)=3.3V (This Value Will Be Used For UNICORN Functional Testing Setting, Please Specify If It Is Different From This Value)

TYPE	FSTN-POSITIVE TRANSFLECTIVE
VIEWING DIRECTION	6 O'clock
DRIVE CONDITION	~14.4V 1/120Duty 1/10Bias
Top	-20°C ~ 70°C
Tst	-30°C ~ 80°C

015537-01 7322A
YYMMDDXXX

LIGHT SHIELDING TAPE WITH DATE CODE



CIRCUIT DESIGN (LED 1x6=6dies)
BACKLIGHT COLOR: WHITE
Forward current: @IF=5.2mA
VIF=16V(MIN)~17V(TYP)~18V(MAX)
LCM surface Luminance: 50cd/m²(MIN)~70cd/m²(TYP)
For reference:
Forward current: @IF=15mA
VIF=18V(MIN)~19V(TYP)~20V(MAX)
LCM surface Luminance:
110cd/m²(MIN)~160cd/m²(TYP)

RoHS

Confidentiality
level (secret)

NO.
A
M
E
N
D
A

CONTENT

NEW

DATE
20251119

Customer approve

DJN 帝晶光电 DJN OPTRONICS TECHNOLOGY CO., LTD.

Model No	90-03916-7322A	Part No	SZA6916	
Drawing Title	3. 89-FSTN	Drawn	ZLY	A0
Drawing No	D-RD-XXX-25	Checked	CK	Unit MM
Scale 1:1	第三视角 	Approve	LEO	Page 1/1

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