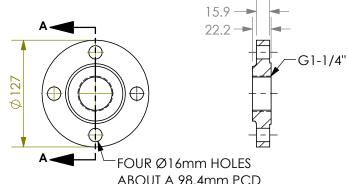
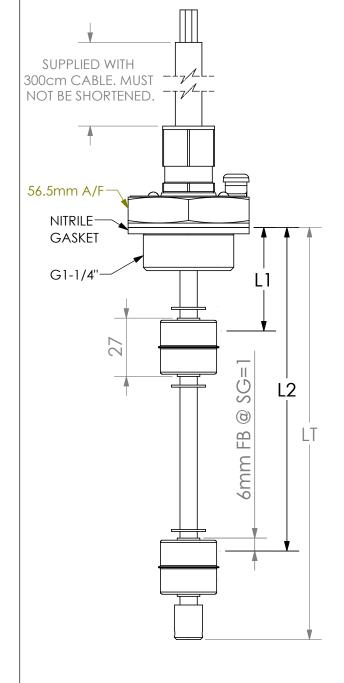
REV.	REVISION DESCRIPTION	ECN NO.	DATE
ORIG	DRAWING RELEASE	8944	04/01/21





ABOULA 98.4MM PCD									
TECHNICAL SPECIFICATION									
BODY N	IATERIAL	316 GRADE STAINLESS STEEL							
TEMPERATU	JRE RATING	-20°C/79°C (-4°F/174°F)							
CABLE N	MATERIAL	PUR							
CABLE CC	NDUCTOR	TINNED COPPER 0.5mm <sup>2</sup>							
PRESSURE R	ATING MAX	10 BAR							
FLOA	AT SG	0.7							
LIQUID	SG MIN	0.8							
MOUNTI	NG TYPE	1 1/4" BSP THREAD							
OPTIONAL MOL	JNTING FLANGE	1 1/2" 150lb ASA							
APPRO	SJAVC	ATEX							
ELECTRICAL SPECIFICATION									
CONTAC	CT FORM	SEE PART NO. (A=N/O, B=N/C)							
SWITCHING	POWER MAX	10VA							
SWITCHING VO	LTAGE AC MAX	200VAC							
SWITCHING VO	LTAGE DC MAX	120VDC							
SWITCHING C	CURRENT MAX	0.4A							
STANDARD PARTS									
PART NO.	UPPER LEVEL (L1)	LOWER LEVEL (L2)	TOTAL LENGTH (LT)						
FLPVA50A100	50mm	100mm	140mm						
FLPVA50A150	50mm	150mm	191mm						
FLPVA50A200	50mm	200mm	241mm						
FLPVA50A250	50mm	250mm	291mm						
FLPVA50A300	50mm	300mm	341mm						



## FOR REFERENCE ONLY, CHECK LATEST REVISION BEFORE USE. PARTS MADE TO THIS PRINT MUST CONFORM TO E9898 REV. E.

SENSATA TECHNOLOGIES PROPRIETARY AND DRAWN CONFIDENTIAL. NEITHER THIS PRINT NOR THE INFORMATION CONTAINED HEREON IS TO BE USED AGAINST THE INTERESTS OF SENSATA TECHNOLOGIES OR AGAINST THE INTERESTS OF ANY OF ITS AFFILIATED COMPANIES OR WHOLLY OWNED SUBSIDIARIES. DMDATE 05/01/21 **ENGINEER** INTERPRET DIMENSIONING AND TOLERANCING DM PER ASME Y14.5-2009. UNLESS OTHERWISE DATE 05/01/21 SPECIFIED DIMENSIONS ARE IN MILLIMTERS. **APPROVED TOLERANCES DECIMALS** LJB ± 0.2 X.X DATE 27/01/21 X.XX± 0.1 **APPROVED** DO NOT LJB THIRD ANGLE SCALE

Sensata **Technologies** 

50mm

50mm

50mm

50mm

50mm

**529 PLEASANT STREET** P.O. BOX 2964 ATTLEBORO, MA 02703

140mm

191mm

241mm

291mm

341mm

TITLE

## FLPV DOUBLE FLOAT TWO LEVEL PROBE

100mm

150mm

200mm

250mm

300mm

SIZE	DWG NO.	REV.		
A4	(	ORIG		
SCALE	NTS	SOLIDWORKS	SHEET	1 OF 1

DRAWING **DEVICE:** 

DATE 27/01/21

PROJECT:

**PROJECTION** 

FLPVB50B100

FLPVB50B150

FLPVB50B200

FLPVB50B250

FLPVB50B300