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RELEASED FOR PUBLICATION

2017

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECR-19-014834	23SEP2019	RS	MG

NOTES:

1. MATERIALS:
HOUSING: GLASS FILLED PBT, HALOGEN FREE FLAME RETARDANT
COLOR : NATURAL
CONTACTS: GOLD PLATED COPPER ALLOY
2. PRODUCT COMPLIES WITH RESTRICTION ON HAZARDOUS SUBSTANCES
DIRECTIVE 2011/65/EU
3. SCREW TO BE USED - PAN HEAD M3, #4-40, LENGTH 12mm MIN.
RECOMMENDED SCREW TORQUE: 0.4 - 0.6 Nm
4. LED RETENTION ON 2 CORNERS WITH DOUBLE SIDED ADHESIVE TAPE.
5. MATING CONNECTOR TE PART NO: 353908-4 OR 2-353908-4 OR 6-353908-4
6. DIMENSIONS SHOWN ARE IN MATED POSITION WITH LED
7. SEE SHEET 3 FOR RECOMMENDED PIN LAYOUT & ADDITIONAL INFORMATION
8. ELECTRICAL RATINGS:
- USE WITH A 48V DC CONSTANT VOLTAGE CLASS 2 POWER SUPPLY,
±10% TOLERANCE
- LED FORWARD VOLTAGE HAVE THE FOLLOWING RANGE: 25 - 41VDC.

HOLES FOR M3/4-40 SCREWS

DALI 2 LOGO

REMOVE RELEASE
LINER BEFORE
ASSEMBLING LED

LED CONTACT

Ø 50,0

7,6

7,5 Max

3,0

DETAIL Z

SECTION A-A

DETAIL Z

YYWWD
2316511-1

Ø 3,3
(2x)

FOR USE IN DRY OR DAMP LOCATIONS
INPUT : 48 V / 0.81 A
OUTPUT : xxxx mA / 25-41V

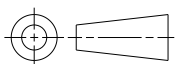
35,0

PRODUCT DATA SHEET 1-1773935-6
FOR ADDITIONAL INFORMATION

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DIMENSIONS:

mm



MATERIAL
SEE NOTES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±-
4 PLC ±-
ANGLES ±-
FINISH -
-

DWN 22NOV2017
SUBHASH.M

CHK 22NOV2017
MARCO.Z

APVD 15DEC2017
O.LFIJNSE

PRODUCT SPEC
108-133109

APPLICATION SPEC
114-133109

WEIGHT
SEE TABLE

CUSTOMER DRAWING

STE

TE Connectivity

NAME
LUMAWISE DRIVE TYPE Z50,
DALI VERSION

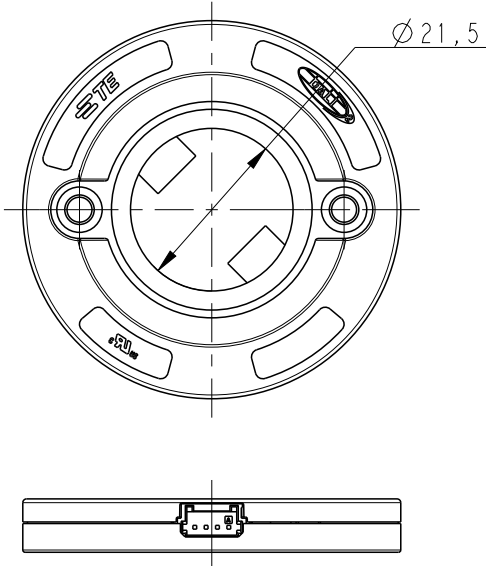
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SCALE 2:1 SHEET 1 OF 4 REV B

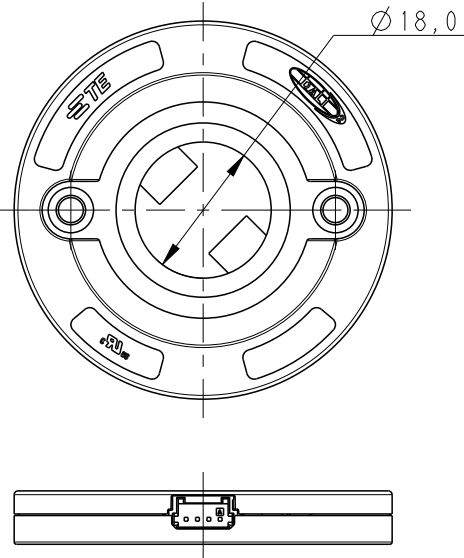
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

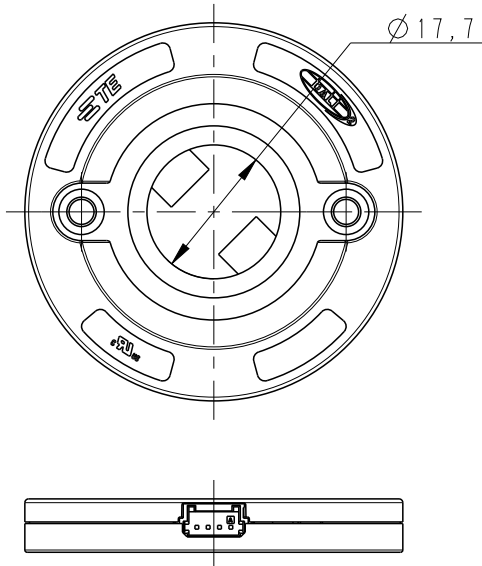
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SCALE 1:1



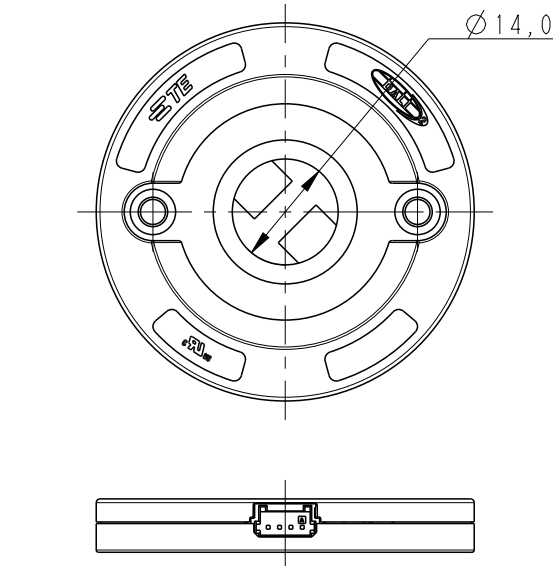
AS SHOWN 2316511-2
SCALE 1:1



AS SHOWN 2316511-3
SCALE 1:1



AS SHOWN 2316511-4
SCALE 1:1



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DWN SUBHASH.M 22NOV2017

CHK MARCO.Z 22NOV2017

APVD O.LFIJNSE 15DEC2017

PRODUCT SPEC

108-133109

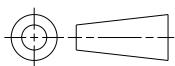
APPLICATION SPEC

114-133109

WEIGHT SEE TABLE

CUSTOMER DRAWING

DIMENSIONS:
mm



MATERIAL
SEE NOTES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -
-



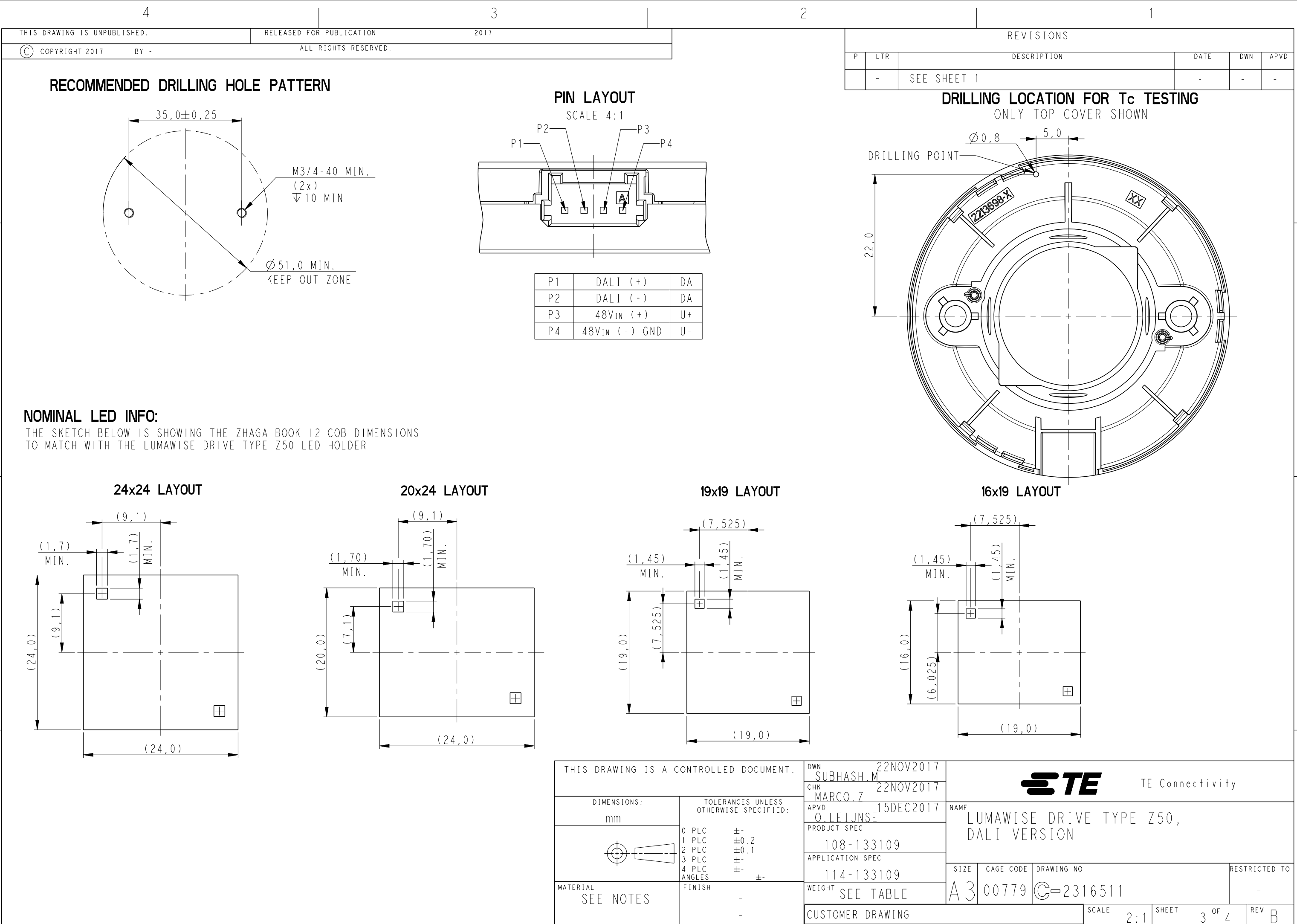
TE Connectivity

NAME
LUMAWISE DRIVE TYPE Z50,
DALI VERSION

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-2316511

SCALE 2:1 SHEET 2 OF 4 REV B



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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.2
2 PLC	±0.1
3 PLC	±-
4 PLC	±-
ANGLES	±-
FINISH	-

MATERIAL

SEE NOTES

DWN

SUBHASH.M

22NOV2017

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PRODUCT SPEC

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APPLICATION SPEC

114-133109

WEIGHT

SEE TABLE

CUSTOMER DRAWING

TE Connectivity

NAME

LUMAWISE DRIVE TYPE Z50, DALI VERSION

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-2316511

RESTRICTED TO

-

SCALE

2:1

SHEET

3

OF

4

REV

B

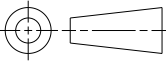
1470-19 (3/13)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

L2C5-xxxx1202E0900; L2C5-xxxx1203E0900 1202s; 120206xCx; 1202CRSP; 1203CRSP	LUMILEDS	16x19
NVCWL024Z; NFCWL060B-V1; NFCLL060B-V1; NFCWL036B-V1M3	NICHIA	
LC040C	SAMSUNG	
BXRH-40E8000-J-23; BXRE-xxxxxxx-x-7x	BRIDGELUX	19x19
PB16H; PB16U; PB19H; PB19U; PB26U;PB26H	LEXTAR	
CLU038-1208C4; CLU721-1206C4; CLU710-1204C1; CLU711-1204C1; CLU034-1205C4; CLU036-1205C1; CLU032-1205A5-303M1A2; CLU720-1206C1; CLL030-1212A1-50KL1A1	CITIZEN	
2PHE20CW27P34001/2PHE30CW27P34001 2PHE20CW38P34001/2PHE30CW38P34002 HM CRI80 Series; HM CRI90 Series SL Series	EDISON OPTO	
EA1919 36V/26W Series	EVERLIGHT	
CHM-11/CXM11; CXM14/CHM14; CLM-14 Gen 3; CXM-11-XH00	LUMINUS	
Soleriq 13 Gen 2 Soleriq 15	OSRAM	
DMS124***G; DMC124/125***F; DMS125/126/128***G; DMC128***F; DMS099***F	PANASONIC	
SDW02F1C; SDWx3F1C	SEOUL	
SLE-G5-LES15 SLE-G5-LES17	TRIDONIC	
LC016/19/26D; LC019D; LC026D	SAMSUNG	
LHC1-3070-1205; L2C5-xxxx-1204 LCHC1-xxxx1204; 1204CRSP; 1205CRSP; 1208CRSP; 1204; 1205; 1208	LUMILEDS	20x24
EAHP2024	EVERLIGHT	
GW6TGBJC50C; GW5DGC**M04	SHARP	
BXRE-xxxxxxx-x-7x	BRIDGELUX	24x24
Soleriq S19 GW KAHLB2.CM	OSRAM	
LED DESCRIPTION	MANUFACTURE NAME	LED TYPE
LEDs COMPATIBILITY		

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		CHK MARCO.Z	22NOV2017			
		APVD O.LFIJNSE	15DEC2017			
		PRODUCT SPEC	108-133109			
		APPLICATION SPEC	114-133109	NAME LUMAWISE DRIVE TYPE Z50, DALI VERSION		
		WEIGHT	SEE TABLE			
CUSTOMER DRAWING		SCALE	5:1	SHEET	4 OF 4	REV B

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	
	0 PLC	±-
	1 PLC	±0.2
	2 PLC	±0.1
	3 PLC	±-
	4 PLC	±-
ANGLES		±-
MATERIAL SEE NOTES	FINISH	-
		-

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-2316511-3](#)