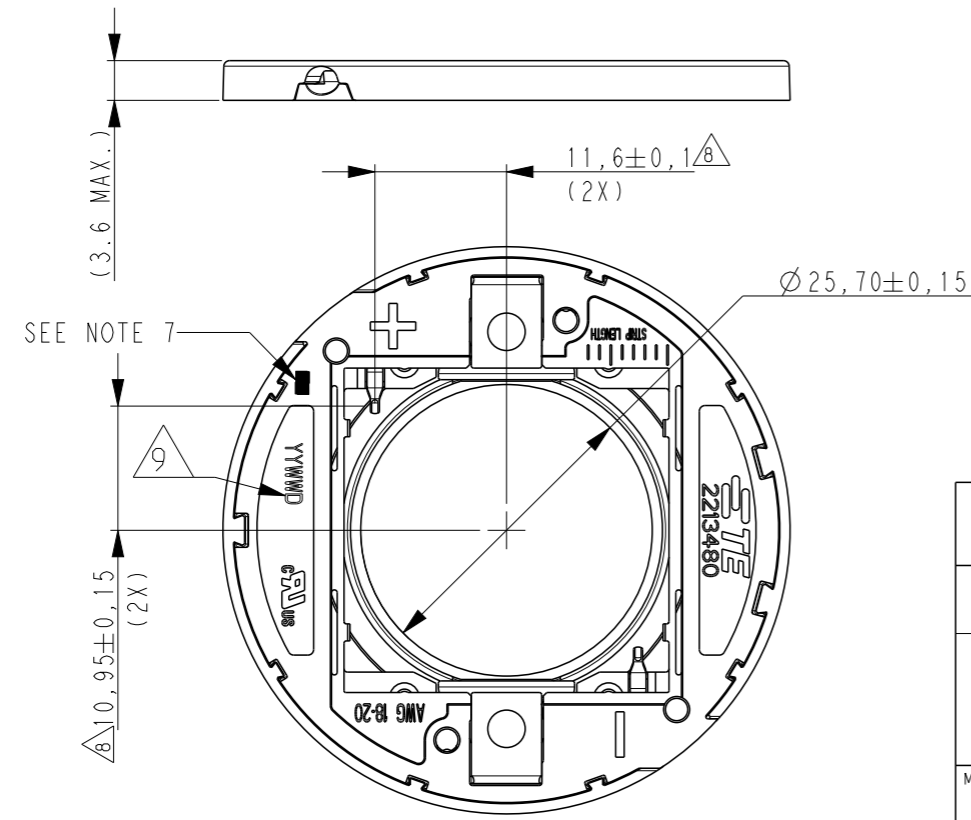
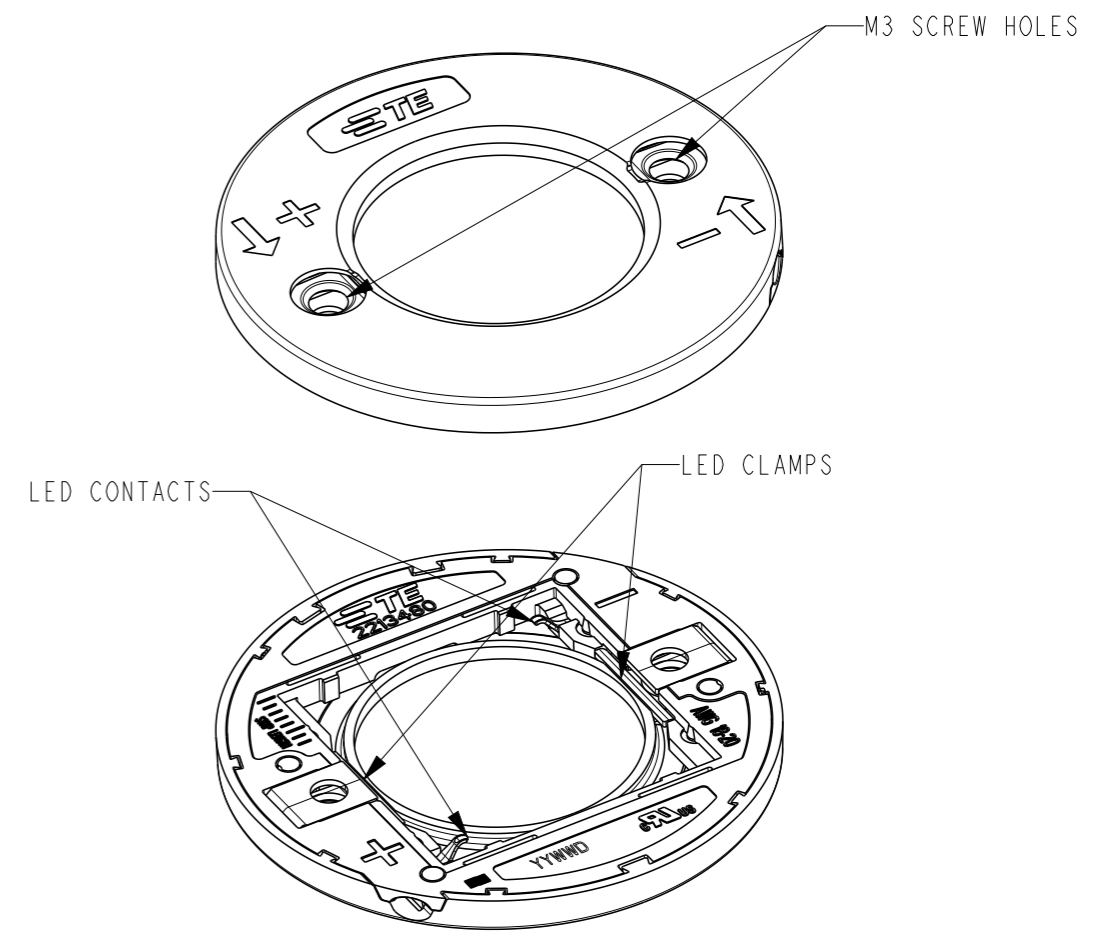
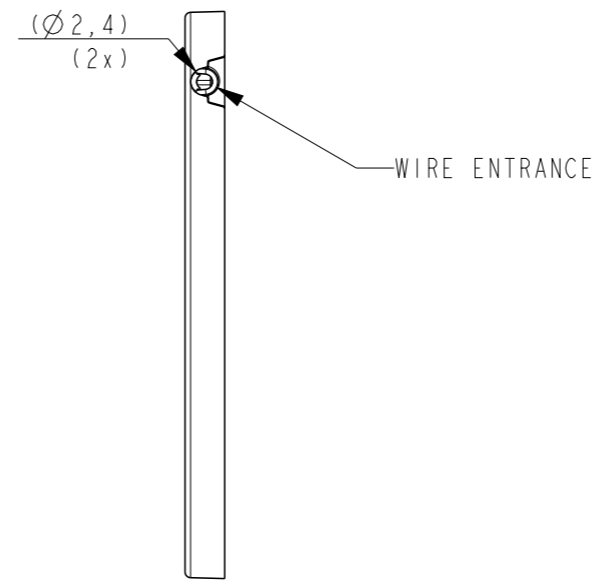
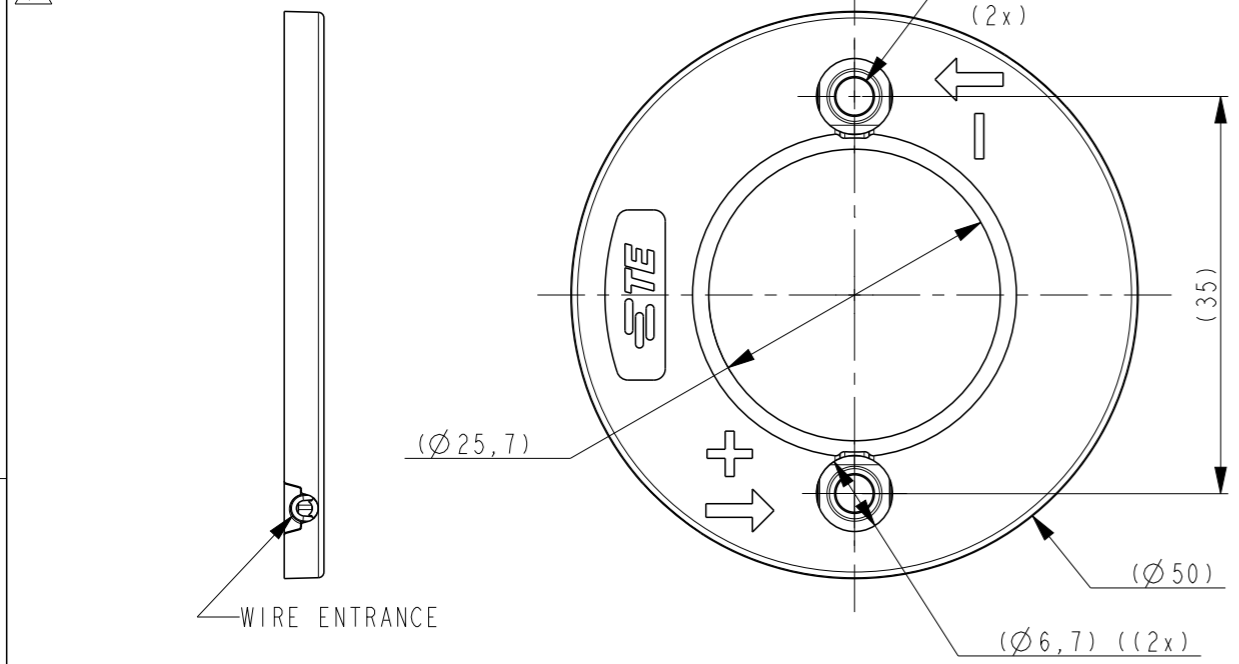


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	C4	ECR-18-006270	30APR2018	GCM DD
		C5	ECR-18-012133	01AUG2018	SR DD
		C6	ECR-19-000064	04JAN2019	SR DD
		C7	ECR-19-013004	23AUG2019	SR JL

- NOTES:
- MATERIALS:
HOUSING: GLASS FILLED PBT, HALOGEN FREE FLAME RETARDANT
COLOR : WHITE
CONTACTS: GOLD PLATED COPPER ALLOY
 - FOR WIRE TYPES AWG 18 AND 20 AWG.
 - COMPLIES WITH DIRECTIVE 2002/95/EC (ROHS)
 - WIRE STRIP LENGTH: 7-8 mm
 - MAX. WIRE INSULATION OUTER DIAM.: $\varnothing 2.3\text{mm}$.
 - RECOMMENDED SCREW TORQUE: 0.4 - 0.6 Nm.
 - IN ORDER TO CREATE A FLAT OPTIC LANDINGZONE ON HOLDER A COUNTERSUNK SCREW CAN BE USED, I.E. SCREW-TYPE ISO 10642.
 - BLACK MARK INDICATES THE + (ANODE) SIDE

\triangle DUE TO HIGH LUMEN OUTPUT CARE MUST BE TAKEN TO DESIGN OPTICAL SYSTEM TO ENSURE LIGHT DOES NOT REACH HOLDER.
 11. FOR COB-TO-HOLDER CROSS REFERENCE, REFER TO APPLICATION SPECIFICATION 114-32208.



PART NO	DESCRIPTION	PACKAGING
4-2213480-1	Z50 LED HOLDER 2828	2x10 PIECES IN TRAY AND BOX 25 BOXES IN SHIPPING BOX
2-2213480-1	Z50 LED HOLDER 2828	2x10 PIECES IN TRAY AND BOX 25 BOXES IN SHIPPING BOX
1-2213480-1	Z50 LED HOLDER 2828	2x10 PIECES IN TRAY AND BOX 25 BOXES IN SHIPPING BOX
2213480-2	LUMAWISE Z50 LED holder 2727 general	2x5 PIECES IN TRAY 56 TRAYS IN SHIPPING BOX
2213480-1	LUMAWISE Z50 LED holder 2828 general	2x5 PIECES IN TRAY 56 TRAYS IN SHIPPING BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL: - FINISH: -

Customer Drawing

DWN: 08APRIL2014 P. POORTER
 CHK: 08APRIL2014 O. LEIJNSE
 APVD: 08APRIL2014 O. LEIJNSE

PRODUCT SPEC: 108-133018
 APPLICATION SPEC: 114-133019

WEIGHT: -

NAME: LUMAWISE Z50 high performance LED HOLDER

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-2213480 RESTRICTED TO: -

SCALE: 3:2 SHEET: 1 OF 3 REV: C7

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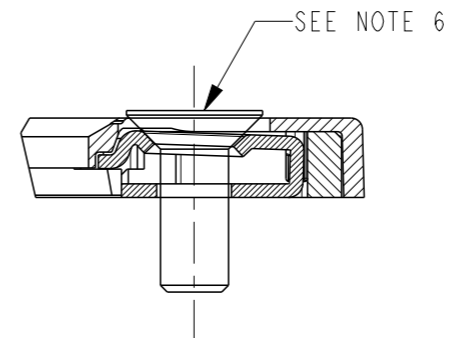
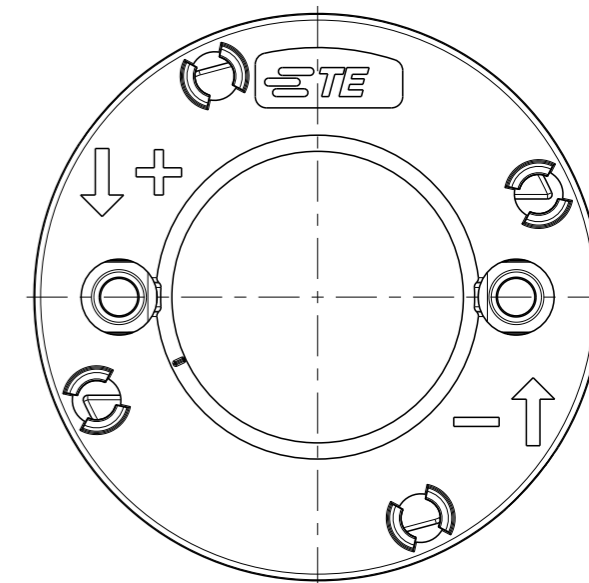
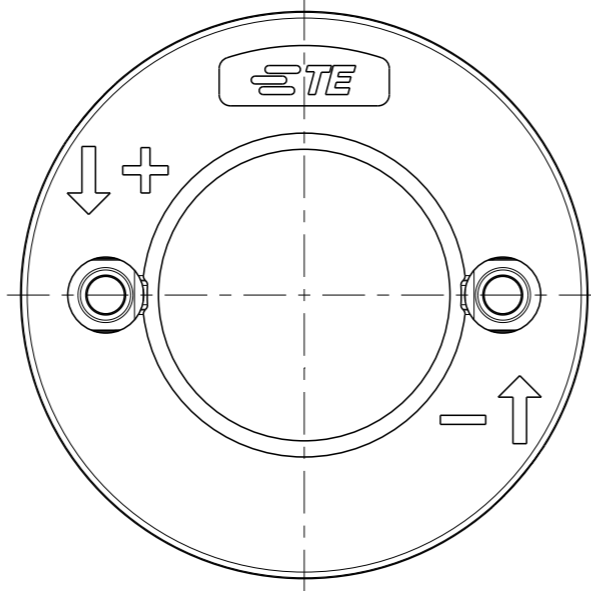
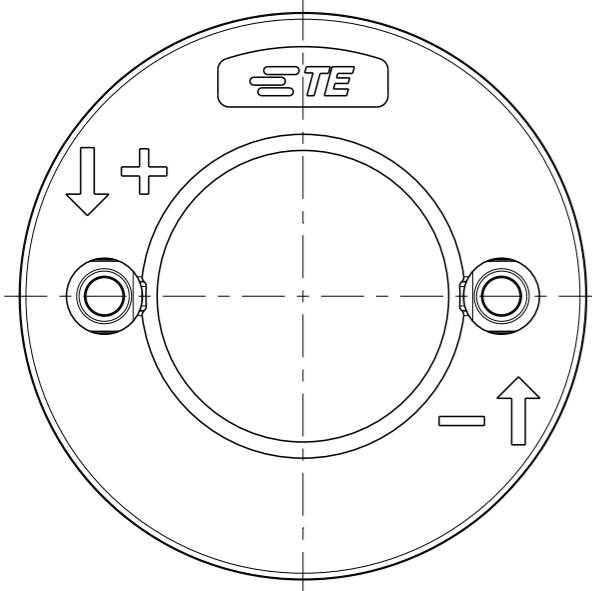
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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	-	SEE SHEET 1			-	-	-	

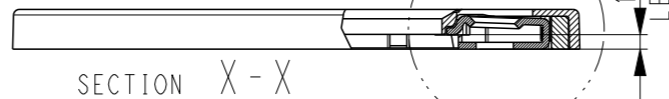
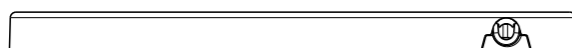
2213480-1 AS SHOWN

2213480-2 AS SHOWN

4-2213480-1 AS SHOWN

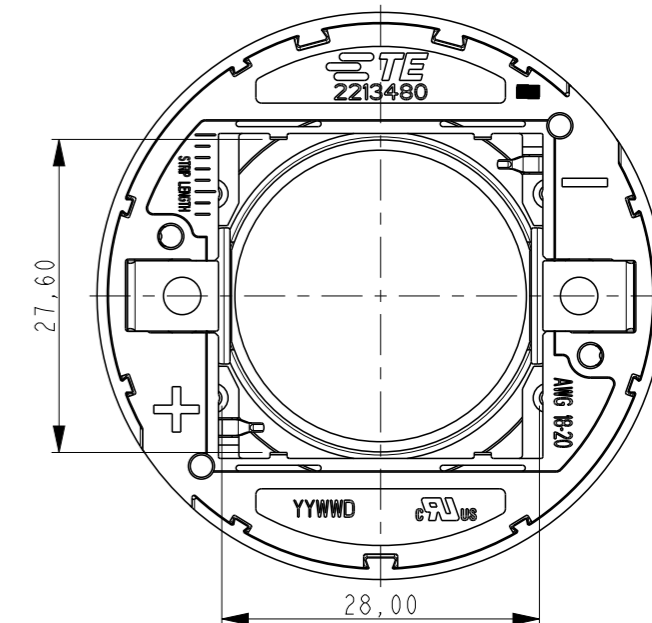
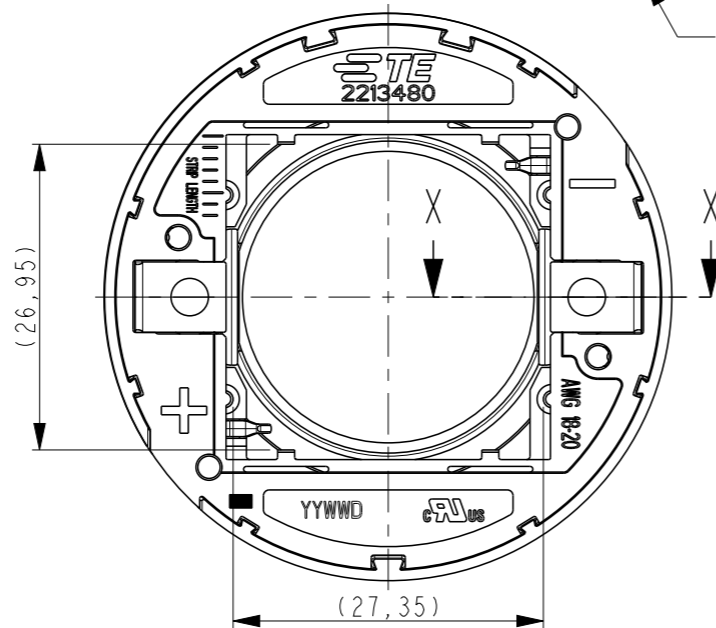
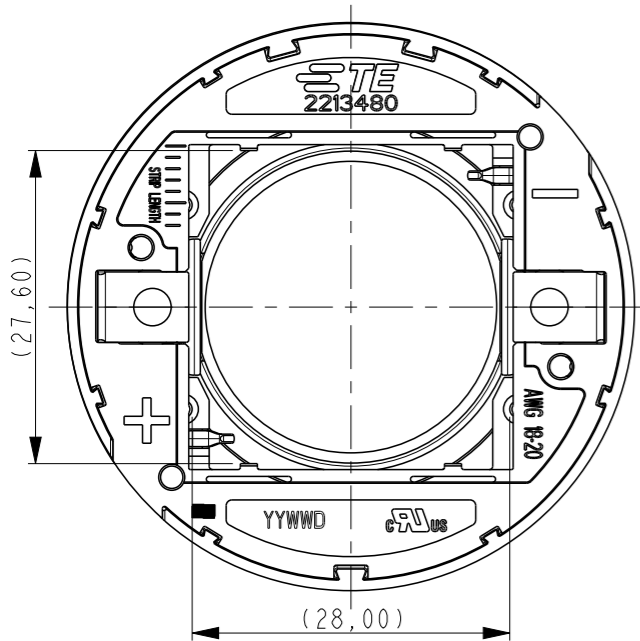



DETAIL A
SCALE 3:1



SECTION X-X

SEE DETAIL A



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DIMENSIONS: mm		CHK O. LEIJNSE 08APRIL2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD O. LEIJNSE 08APRIL2014	NAME LUMAWISE Z50 high performance LED HOLDER	
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-133018	RESTRICTED TO	
MATERIAL		APPLICATION SPEC 114-133019	SIZE A3	CAGE CODE 00779
		WEIGHT -	DRAWING NO C-2213480	
		Customer Drawing	SCALE 3:2	SHEET 2 OF 3
			REV C7	

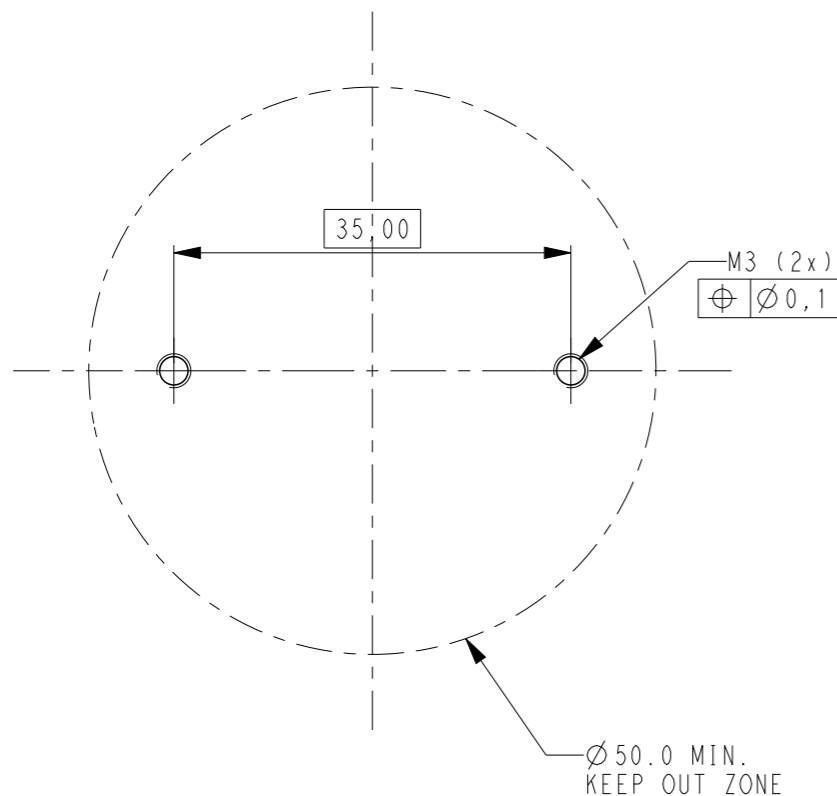
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

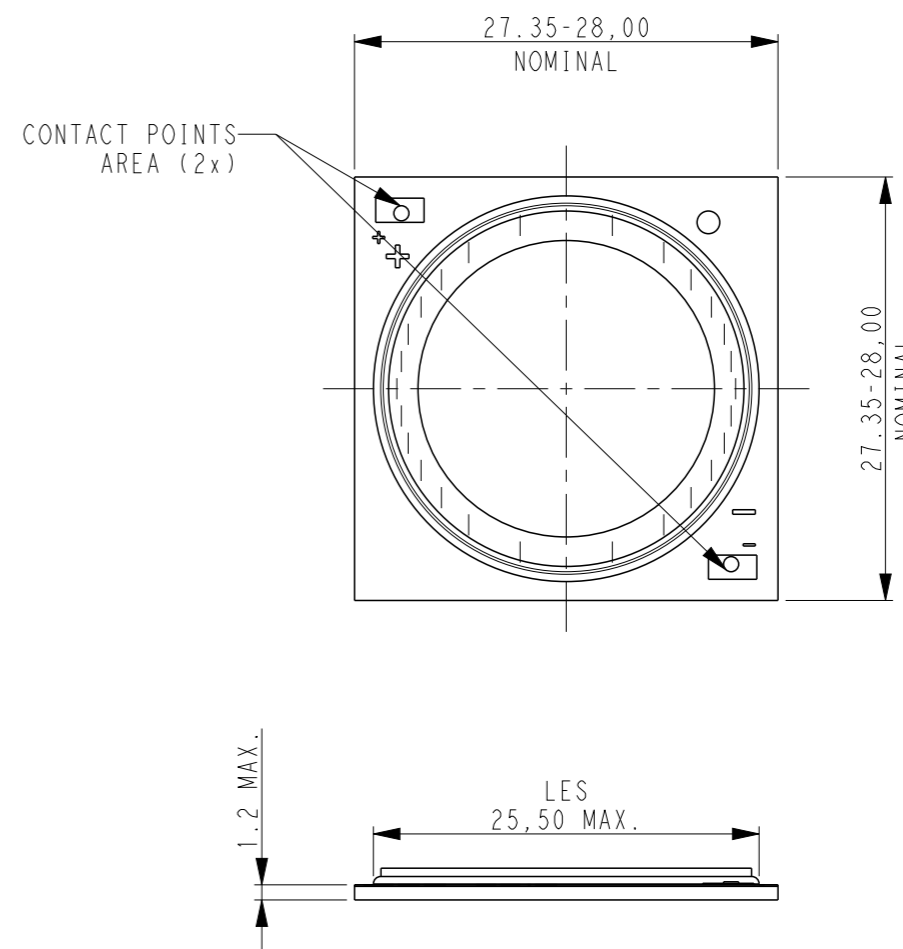
RECOMMENDED DRILLING HOLE PATTERN:



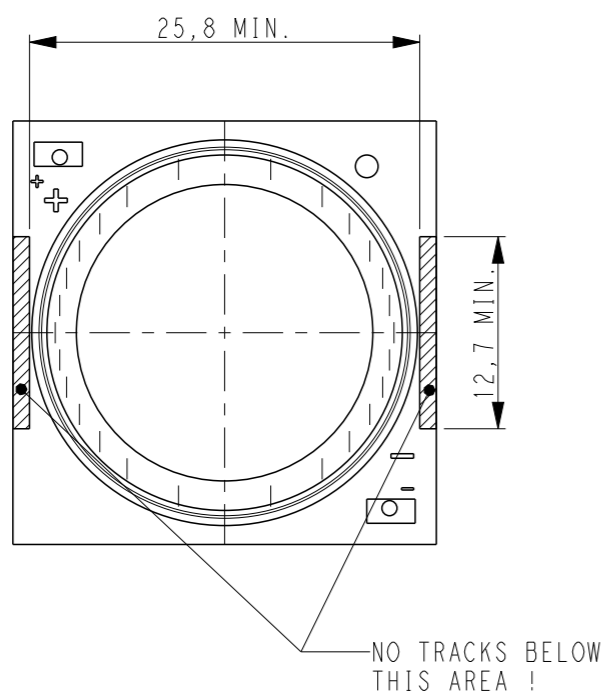
NOMINAL LED INFO:


THE SKETCH BELOW IS SHOWING THE NOMINAL LED COB DIMENSIONS TO MATCH WITH THE Z50 LED HOLDER 2828

FOR TECHNICAL DETAILS ABOUT A PROPER MATCH WITH A SPECIFIC LED COB ARRAY PLEASE CONTACT A REPRESENTATIVE AT TE-CONNECTIVITY



RECOMMENDED KEEP OUT AREA FOR CLAMPING:



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. POORTER 08APRIL2014	 TE Connectivity	
DIMENSIONS: mm		CHK O. LEIJNSE 08APRIL2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD O. LEIJNSE 08APRIL2014	NAME LUMAWISE Z50 high performance LED HOLDER	
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-133018	RESTRICTED TO	
MATERIAL		APPLICATION SPEC 114-133019	SIZE A3	CAGE CODE 00779
FINISH		WEIGHT	DRAWING NO C-2213480	
		Customer Drawing	SCALE 3:2	SHEET 3 OF 3
				REV C7