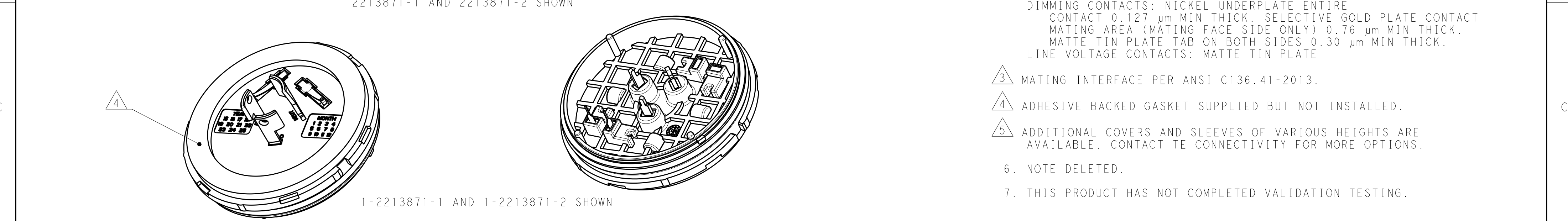


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	REVISED PER ECR-19-003969	12MAR2019	JS	DD
	A4	REVISED PER ECR-19-008871	13JUN2019	SR	DD
	A5	REVISED PER ECR-19-009651	12JUL2019	SR	DD
	B	REVISED PER ECR-19-017691	19NOV2019	SB	DD



2213871-1 AND 2213871-2 SHOWN

- 1
- MATERIALS:
HOUSING: PBT
DIMMING CONTACTS (QTY. 4): COPPER ALLOY
LINE VOLTAGE CONTACTS (QTY. 3): COPPER ALLOY
GASKET: VINYL/NITRILE FOAM
O-RING: SILICONE RUBBER



1-2213871-1 AND 1-2213871-2 SHOWN

- 2
- FINISH:
DIMMING CONTACTS: NICKEL UNDERPLATE ENTIRE
CONTACT 0.127 µm MIN THICK. SELECTIVE GOLD PLATE CONTACT
MATING AREA (MATING FACE SIDE ONLY) 0.76 µm MIN THICK.
MATTE TIN PLATE TAB ON BOTH SIDES 0.30 µm MIN THICK.
LINE VOLTAGE CONTACTS: MATTE TIN PLATE

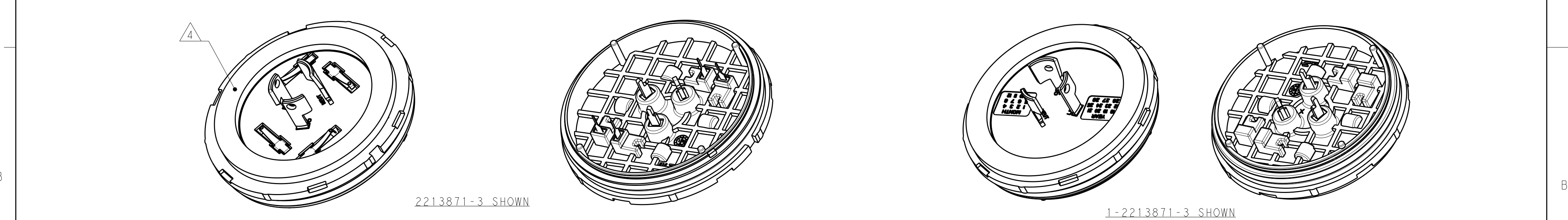
- 3
- MATING INTERFACE PER ANSI C136.41-2013.

- 4
- ADHESIVE BACKED GASKET SUPPLIED BUT NOT INSTALLED.

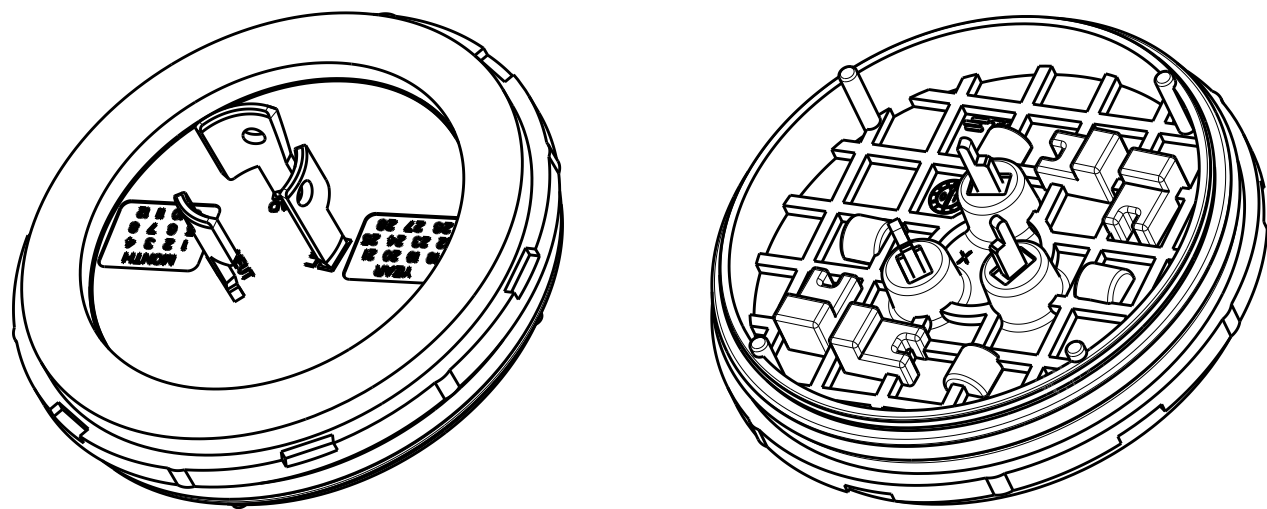
- 5
- ADDITIONAL COVERS AND SLEEVES OF VARIOUS HEIGHTS ARE
AVAILABLE. CONTACT TE CONNECTIVITY FOR MORE OPTIONS.

- 6
- NOTE DELETED.

- 7
- THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.



2213871-3 SHOWN



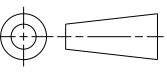
1-2213871-3 SHOWN

2213805-X	2213748-X	3	Ø77.00	Ø73.00	Ø64.50	Ø65.00	Ø66.75	Ø71.23	Ø72.00	Ø76.00	1-2213871-3
2213996-X	2306130-X	5	Ø82.24	Ø78.54	Ø69.80	Ø70.70	Ø72.25	Ø77.53	Ø77.74	Ø81.15	1-2213871-2
2213805-X	2213748-X	5	Ø77.00	Ø73.00	Ø64.50	Ø65.00	Ø66.75	Ø71.23	Ø72.00	Ø76.00	1-2213871-1
2213996-X	2306130-X	7	Ø82.24	Ø78.54	Ø69.80	Ø70.70	Ø72.25	Ø77.53	Ø77.74	Ø81.15	2213871-3
2213996-X	2306130-X	7	Ø82.24	Ø78.54	Ø69.80	Ø70.70	Ø72.25	Ø77.53	Ø77.74	Ø81.15	2213871-2
2213805-X	2213748-X	7	Ø77.00	Ø73.00	Ø64.50	Ø65.00	Ø66.75	Ø71.23	Ø72.00	Ø76.00	2213871-1
REPRESENTATIVE SLEEVE P/N 5	REPRESENTATIVE COVER P/N 5	CONTACT POSITIONS	DIM Y	DIM X	DIM P	DIM N	DIM M MAX WITH SLEEVE	DIM M MAX W/OUT SLEEVE	DIM F	DIM E	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN J. SHAFFER 23MAR2016
CHK E. HOWARD 23MAR2016
APVD -

DIMENSIONS:
mm



MATERIAL
- 1

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.2
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±3°
FINISH - 2

PRODUCT SPEC
108-32125

APPLICATION SPEC
114-32159

WEIGHT

CUSTOMER DRAWING

NAME
BASE ASSEMBLY,
LIGHT CONTROLLER,
SLEEVE COMPATIBLE

SIZE A2

CAGE CODE -

DRAWING NO
C-2213871

RESTRICTED TO
-

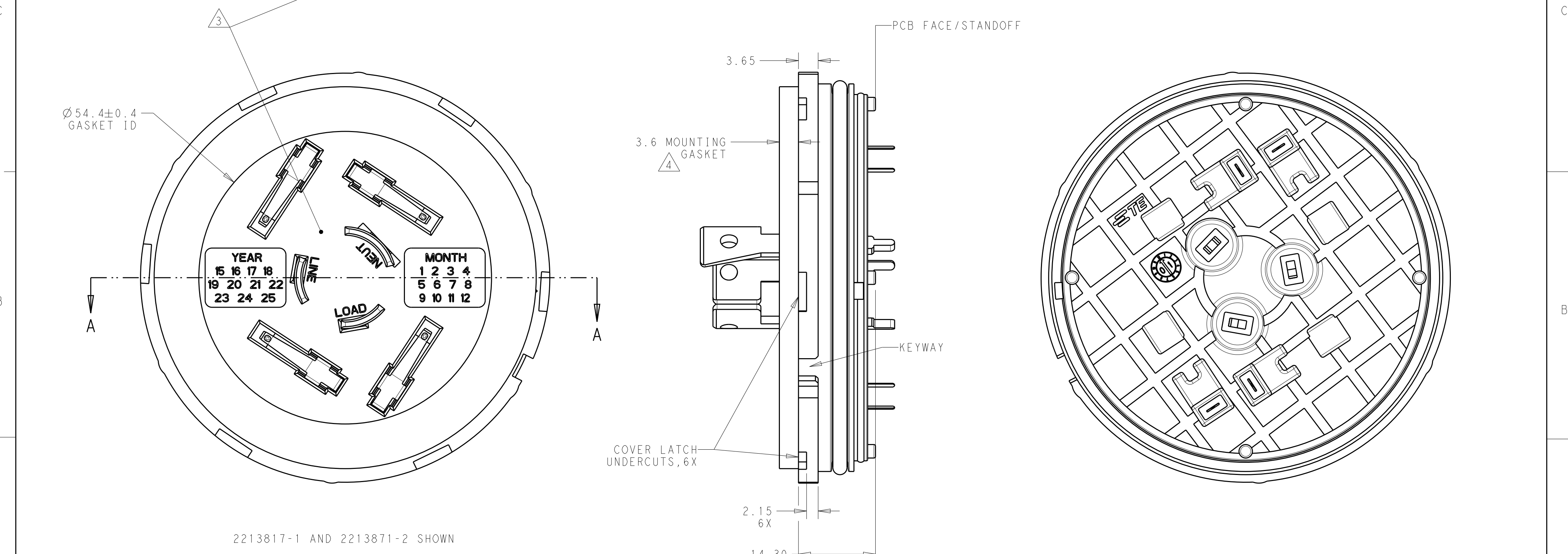
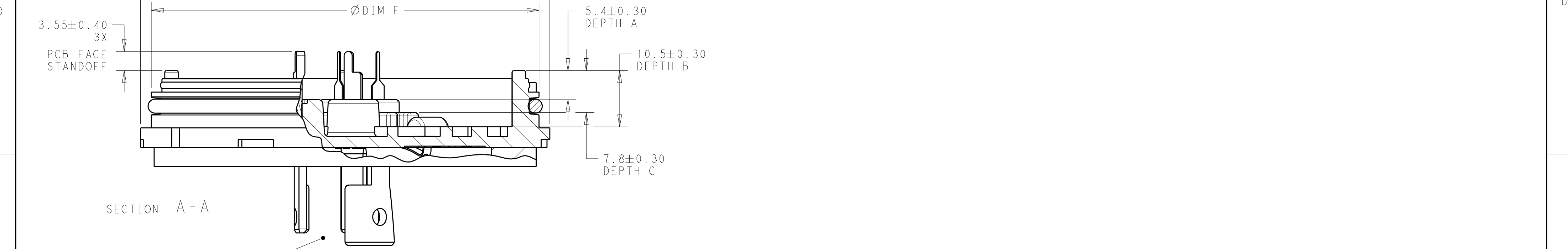
SCALE 2:1

SHEET 1 OF 6

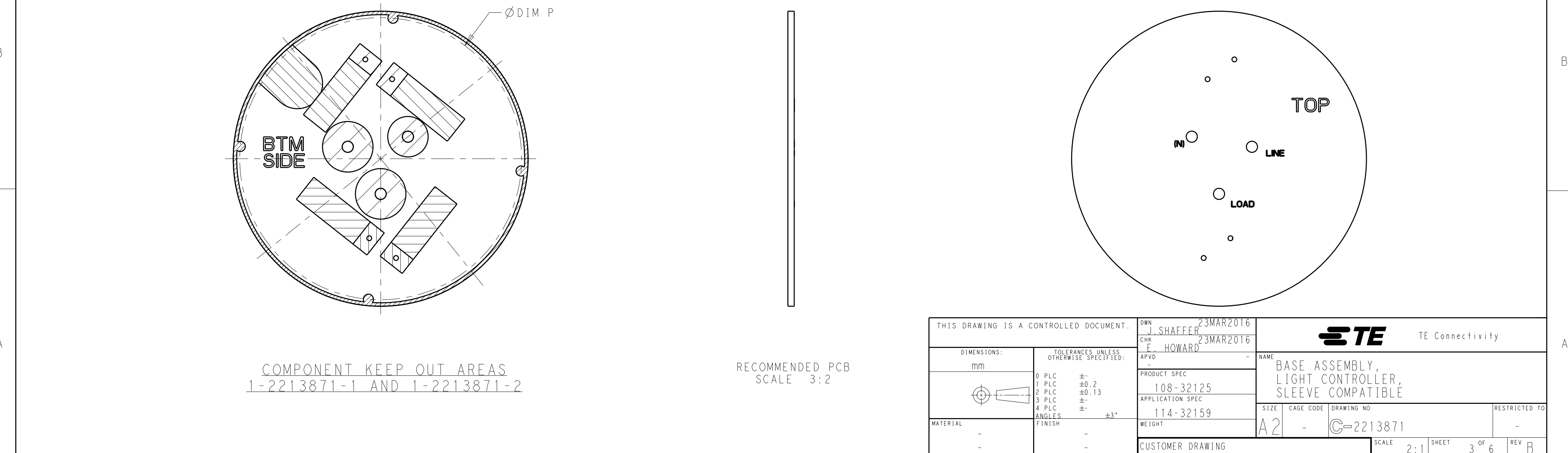
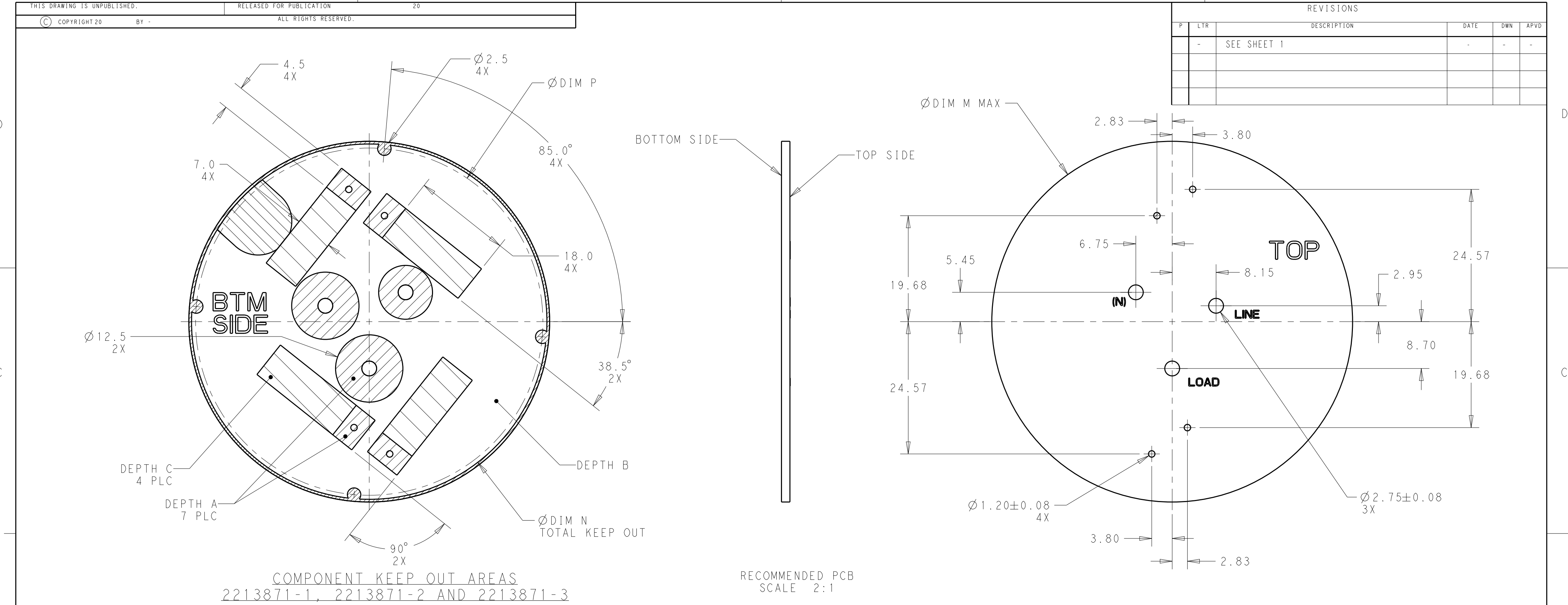
REV B

TE Connectivity

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. SHAFFER 23MAR2016	TE Connectivity			
		CHK E. HOWARD 23MAR2016				
DIMENSIONS:		APVD -	NAME BASE ASSEMBLY, LIGHT CONTROLLER, SLEEVE COMPATIBLE			
mm		PRODUCT SPEC 108-32125				
		APPLICATION SPEC 114-32159				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		WEIGHT	SIZE A2	CAGE CODE -	DRAWING NO C-2213871	RESTRICTED TO -
0 PLC $\pm$ -		CUSTOMER DRAWING				
1 PLC ± 0.2		SCALE 2:1				
2 PLC ± 0.13		SHEET 2 OF 6				
3 PLC $\pm$ -		REV B				
4 PLC $\pm$ -						
ANGLES $\pm 3^\circ$						
FINISH						
-						
-						



D

D

C

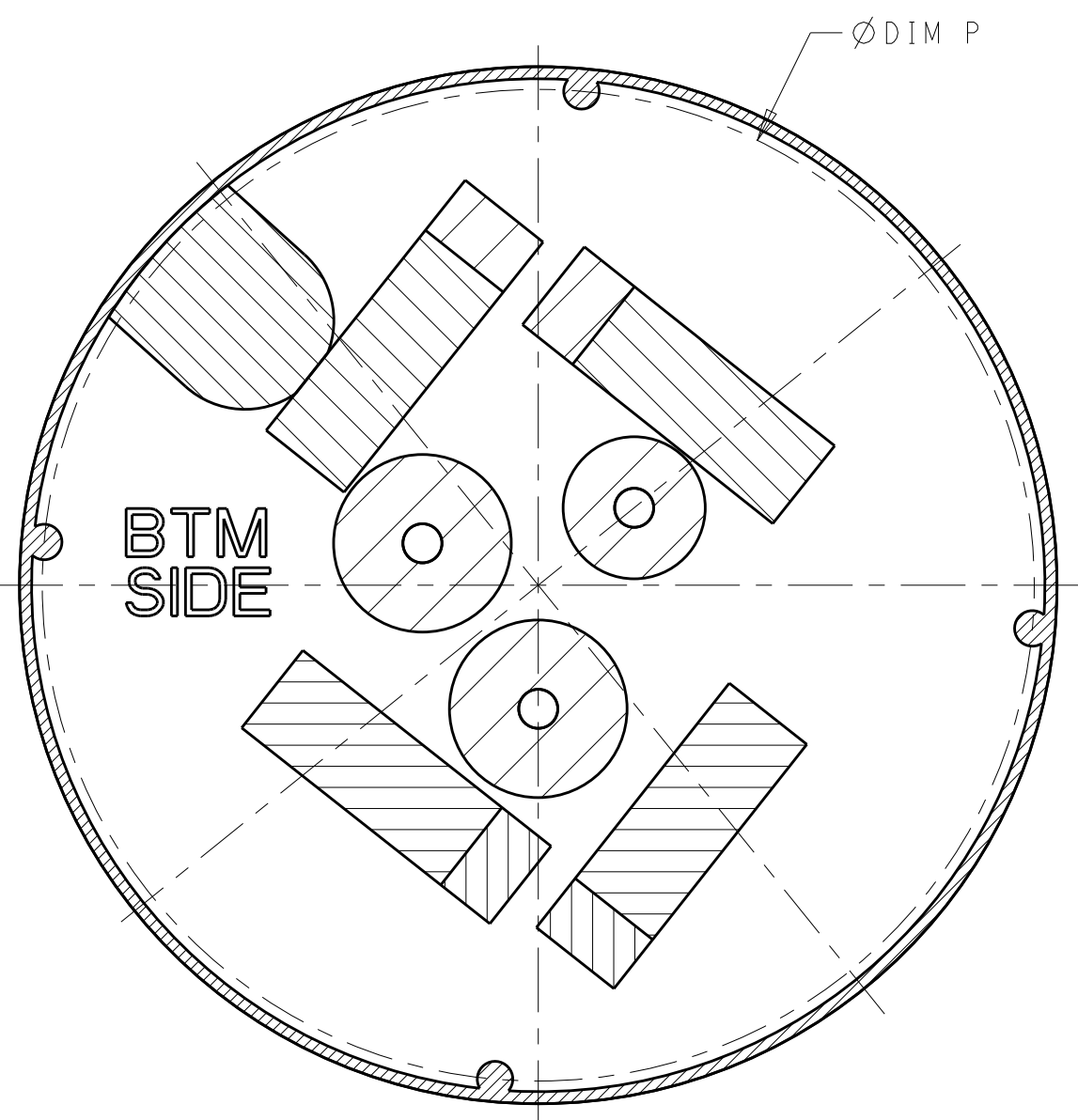
C

B

B

A

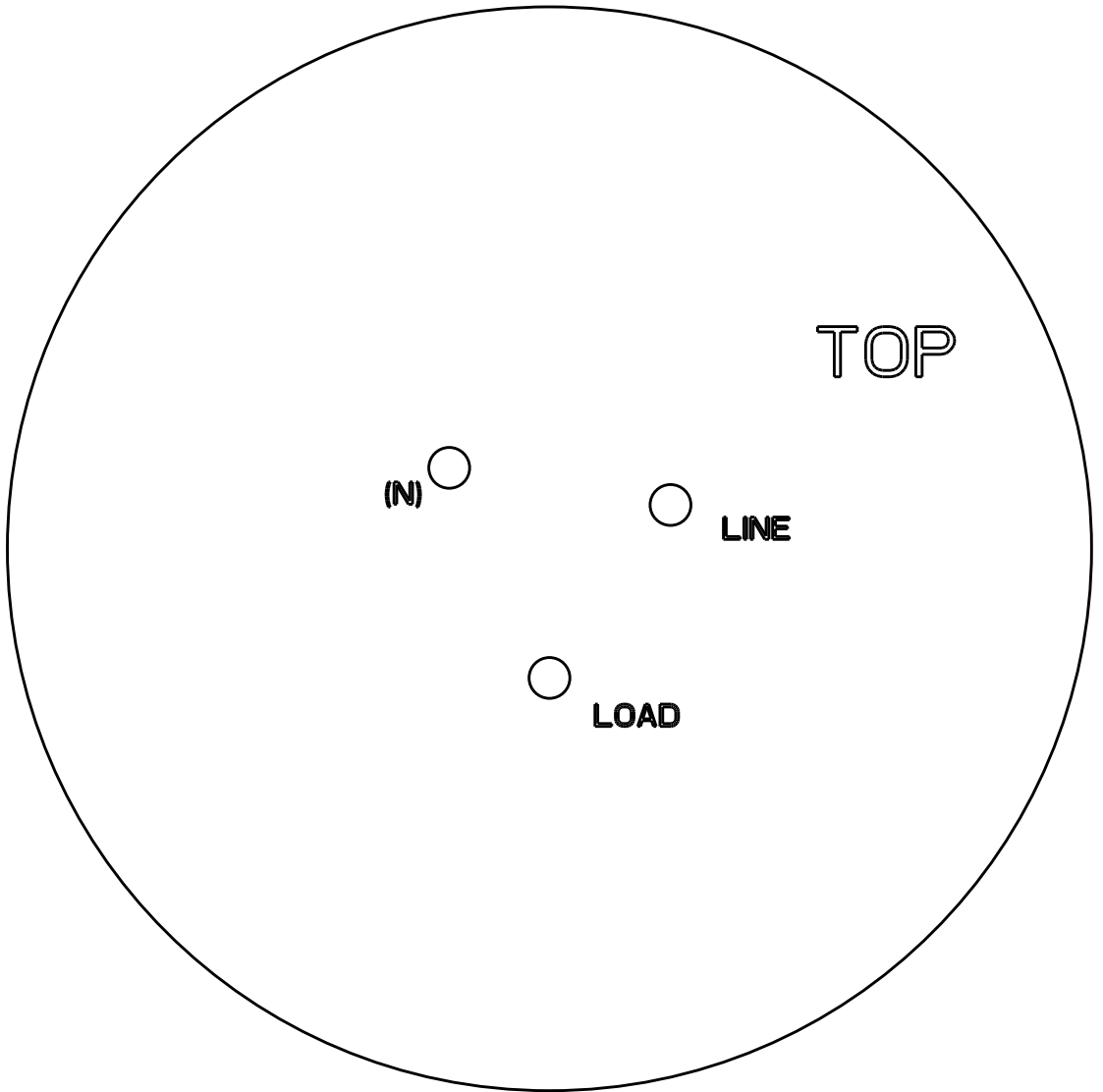
A



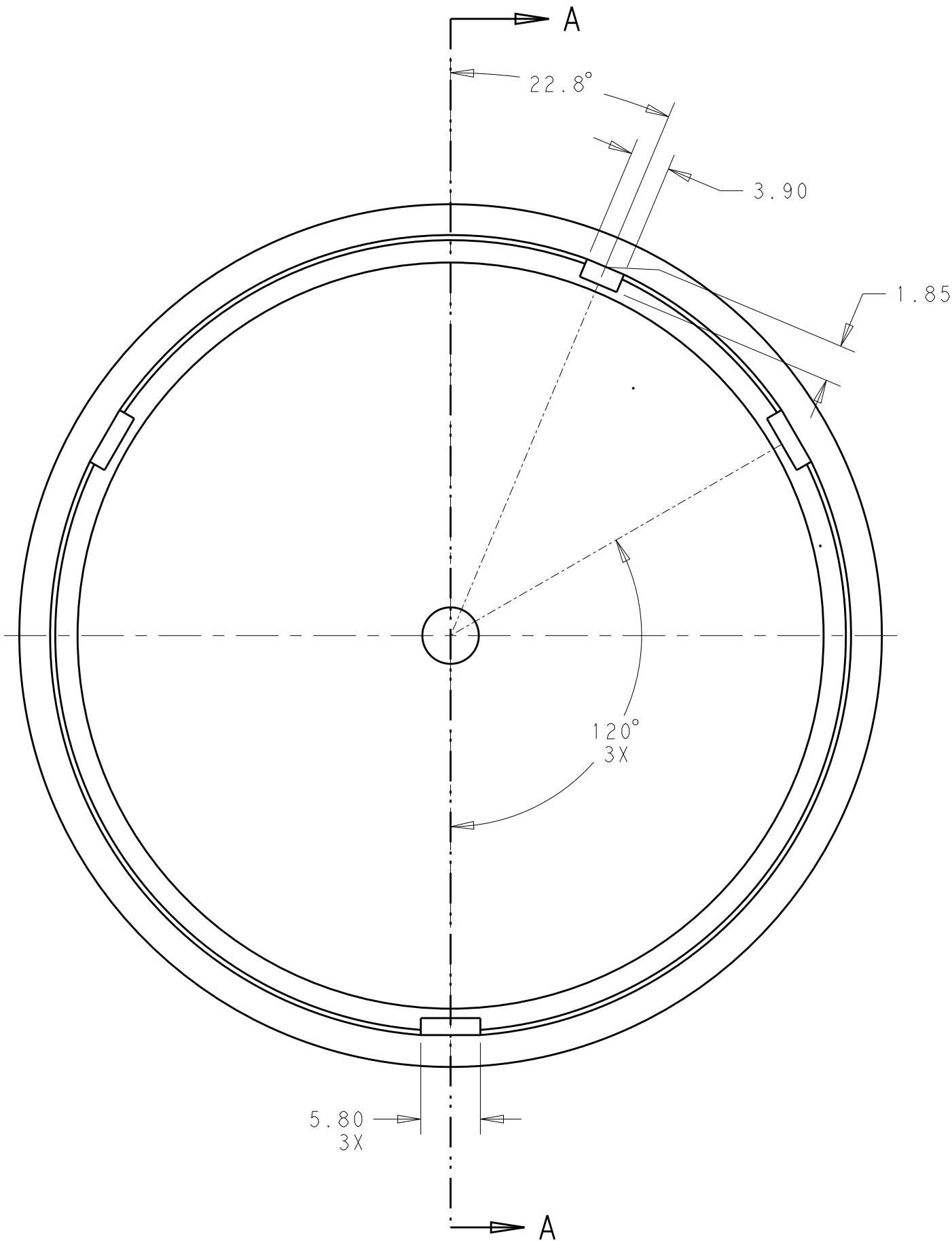
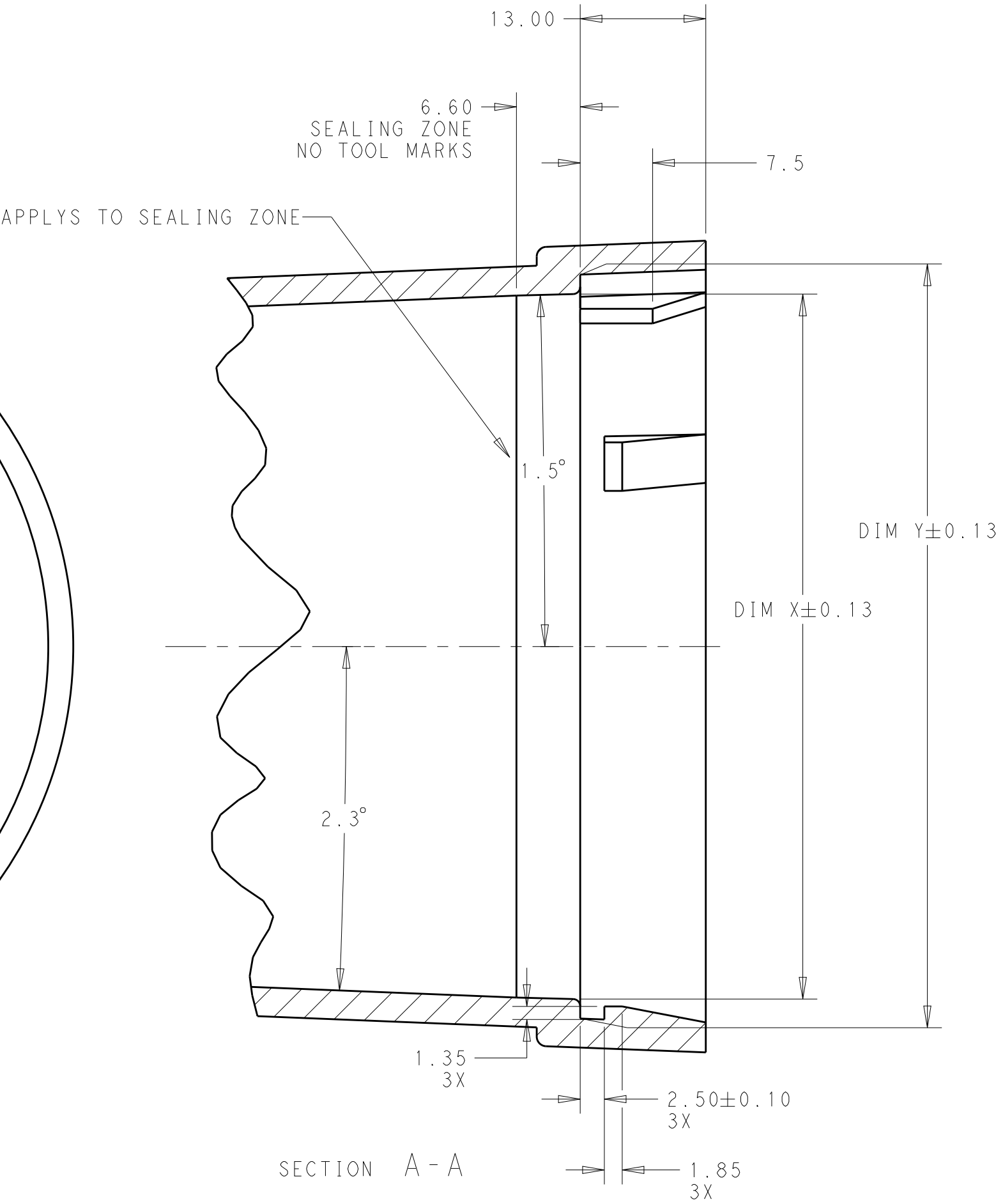
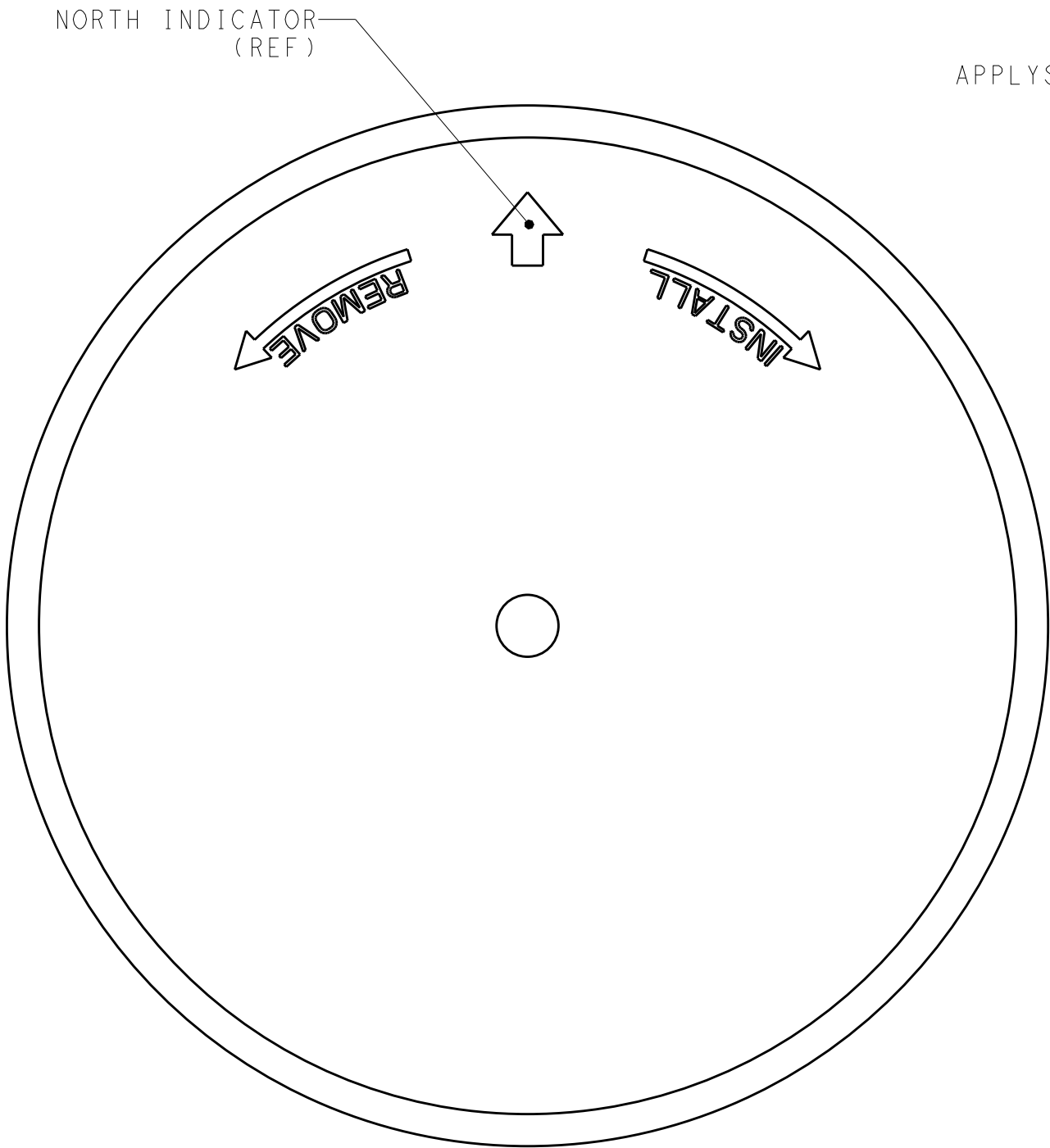
COMPONENT KEEP OUT AREAS
1-2213871-3



RECOMMENDED PCB
SCALE 2:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 23MAR2016 J. SHAFFER CHK 23MAR2016 E. HOWARD APVD -		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±3° FINISH		NAME BASE ASSEMBLY, LIGHT CONTROLLER, SLEEVE COMPATIBLE	
MATERIAL - -		PRODUCT SPEC 108-32125 APPLICATION SPEC 114-32159 WEIGHT		SIZE A2	
		CUSTOMER DRAWING		CAGE CODE -	
		SCALE 2:1		DRAWING NO C-2213871	
		SHEET 4 OF 6		REV B	



MATING COVER DIMENSIONS
FOR
76MM DIAMETER BASES
(2213871-1, 1-2213871-1)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. SHAFFER 23MAR2016	TE Connectivity			
		CHK E. HOWARD 23MAR2016				
DIMENSIONS:		APVD -	NAME BASE ASSEMBLY, LIGHT CONTROLLER, SLEEVE COMPATIBLE			
mm		PRODUCT SPEC 108-32125				
		APPLICATION SPEC 114-32159				
MATERIAL		WEIGHT	SIZE A2	CAGE CODE -	DRAWING NO C-2213871	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 2:1	SHEET 5 OF 6	REV B	

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



(2213871-2, 1-2213871-2
AND 2213871-3)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 23MAR2016 CHK J. SHAFFER E. HOWARD 23MAR2016		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.2 2 PLC ±0.13 3 PLC ±. 4 PLC ±. ANGLES ±3°		NAME BASE ASSEMBLY, LIGHT CONTROLLER, SLEEVE COMPATIBLE	
		PRODUCT SPEC 108-32125 APPLICATION SPEC 114-32159		SIZE A2	
MATERIAL - -		WEIGHT -		CAGE CODE -	
FINISH - -		CUSTOMER DRAWING		DRAWING NO C-2213871	
		SCALE 2:1		SHEET 6 OF 6	
		REV B			