

4

3

2

1

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LOC-

DIST-

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-18-014097	06SEP2018	GCM	DD
	A2	ECR-18-016855	26OCT2018	SR	DD
	A3	ECR-18-017279	06NOV2018	SR	DD
	B	REVISED PER ECR-21-118984	11NOV2021	SD	MM

SEE SHEET 2 FOR WIRING COLOR CODE

NOTES:

1. MATERIALS:
HOUSING: GLASS-FILLED THERMOPLASTIC, UL 94V-0 RATED
DIMMING CONTACTS (2 OR 4): COPPER ALLOY
LINE VOLTAGE CONTACTS (3): COPPER ALLOY
SPRING PLATE: STAINLESS STEEL
LOCKING RING: PBT

2. FINISH:
DIMMING CONTACTS (2 OR 4): NICKEL UNDERPLATE ENTIRE CONTACT
0.127 µm MIN THICK. GOLD PLATE CONTACT PAD 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 (3): TIN PLATE.

3. LINE VOLTAGE CONDUCTORS (3):
14 AWG, 600V, 150°C RATED, COPPER 41/30 STRANDED
PER UL STYLE AWM 3321.

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

5. OPTIONAL DIMMING CONTACTS (2) SUPPLIED.

6. DIMMING CONDUCTORS (2 OR 4):
18 AWG, 600V, 150°C RATED, 16/30 STRANDED,
PER UL STYLE AWM 3321.

7. LINE VOLTAGE CONDUCTORS (3):
14 AWG, 600V, 105°C RATED, COPPER 41/30 STRANDED.
PER UL STYLE AWM 1015.

8. DIMMING CONDUCTORS (2 OR 4):
18 AWG, 600V, 105°C RATED, COPPER 16/30 STRANDED.
PER UL STYLE AWM 1015.

9. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)

10. LOCKING RING (REF P/N: 2333095-1) AND
SPRING PLATE (REF P/N: 2333094-1) NOT ASSEMBLED,
SHIPPED BULK PACKED

11. MUST BE USED WITH GASKET (REF P/N: 2332473-1) SOLD SEPARATELY

304.8	291.3	7 AND 8	4 5	2-2332966-4
304.8	291.3	7 AND 8	2	2-2332966-3
304.8	291.3	3 AND 6	4 5	2-2332966-2
304.8	291.3	3 AND 6	2	2-2332966-1
A	B	WIRE STYLE	QUANTITY OF DIMMING CONTACTS	PART NO.
WIRE LENGTH				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.2

1 PLC ±0.13

2 PLC ±0.13

3 PLC ±0.13

4 PLC ±0.13

ANGLES ±1°

FINISH

DWN C DAILY 15MAR2018

CHK E HOWARD 15MAR2018

APVD

PRODUCT SPEC 108-133114

APPLICATION SPEC 114-133114

WEIGHT

CUSTOMER DRAWING

TE Connectivity

RECEPTACLE ASSEMBLY,
LUMAWISE ENDURANCE N
TOOL-LESS ROTATABLE

SIZE A2

CAGE CODE 00779

DRAWING NO C-2332966

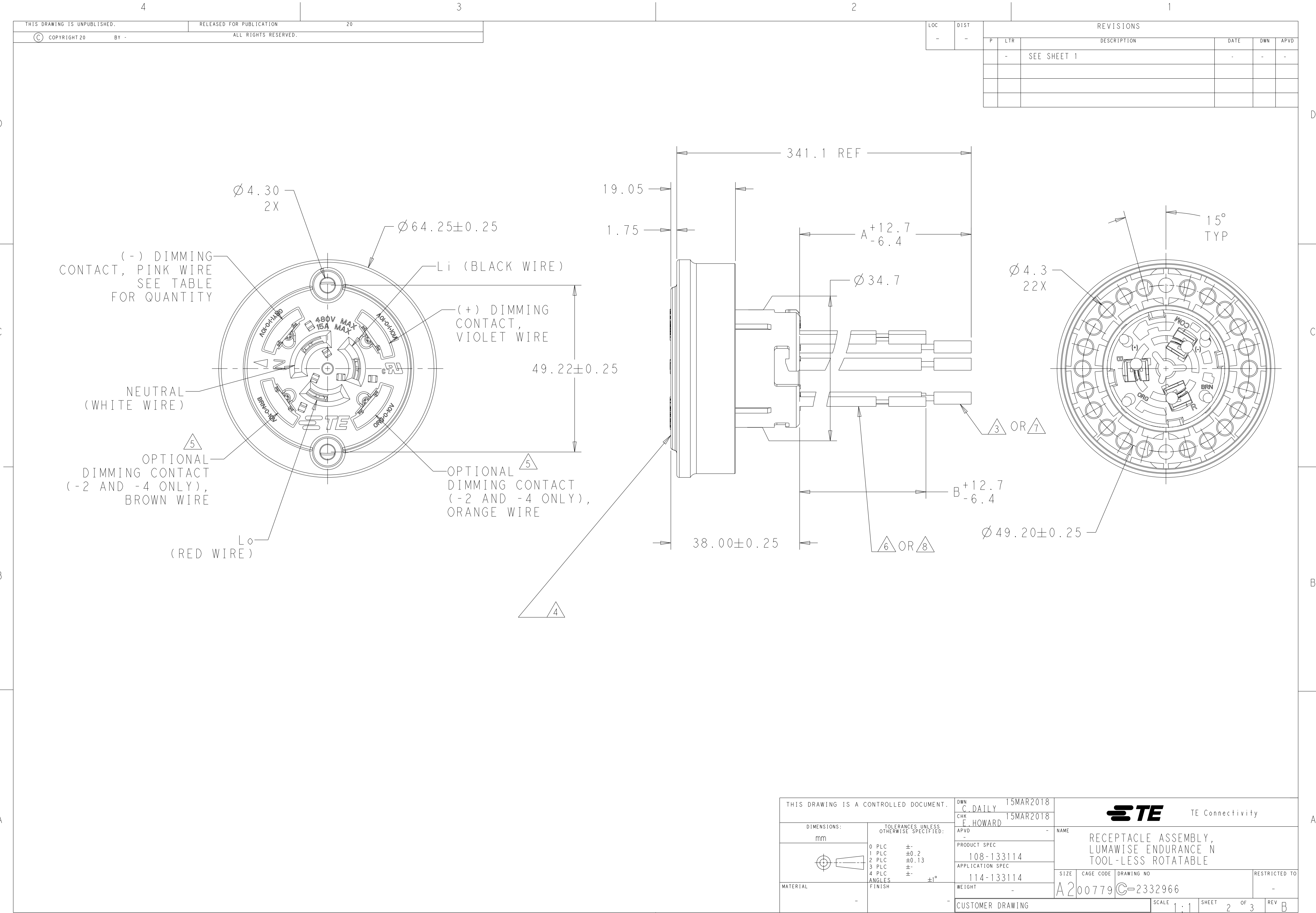
RESTRICTED TO

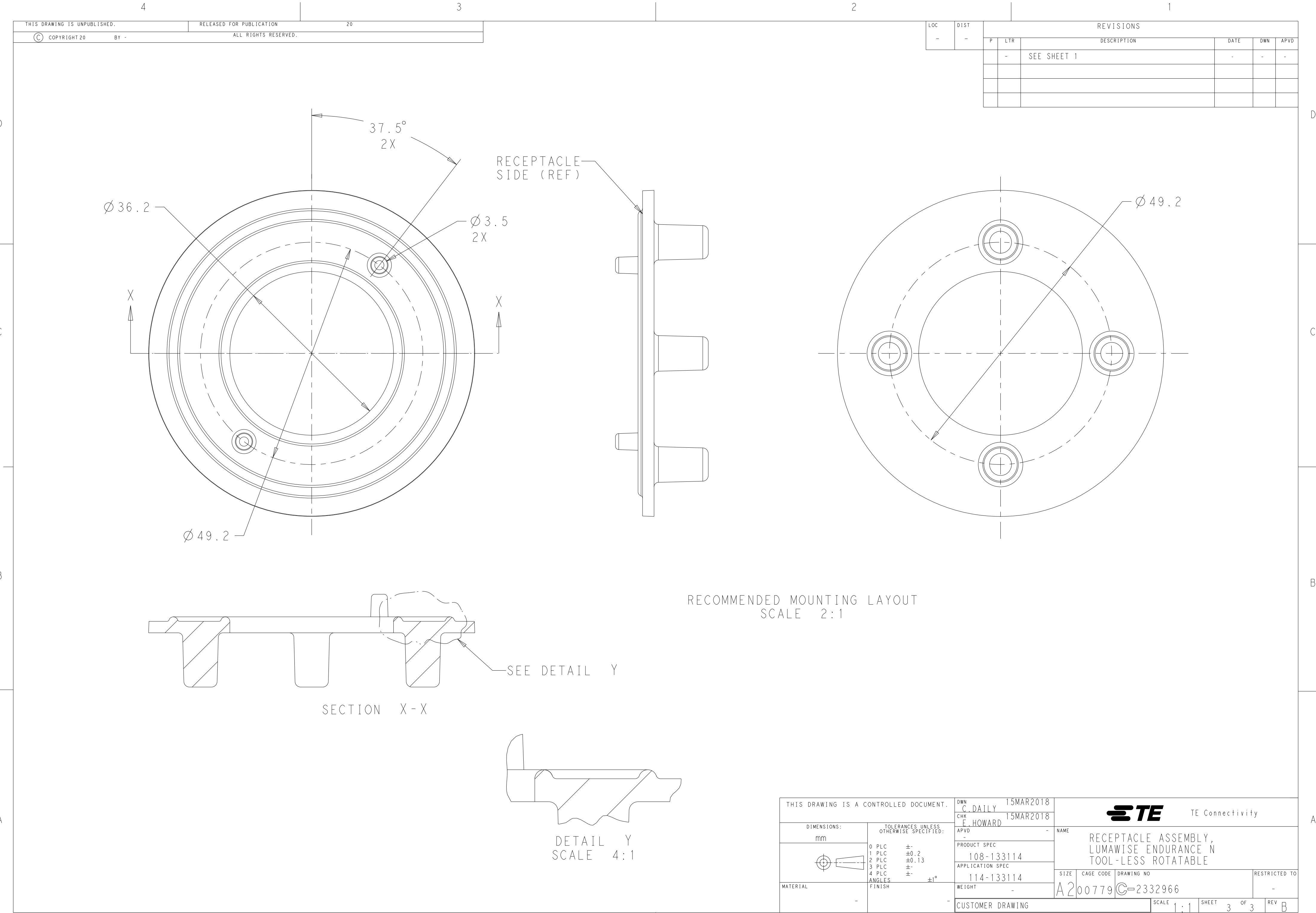
SCALE 1:1

SHEET 1 OF 3

REV B

1471-9 (3/11)





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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. DAILY CHK E. HOWARD	15MAR2018	STE TE Connectivity		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±1°		PRODUCT SPEC		
				APPLICATION SPEC		
MATERIAL				RESTRICTED TO		
				SCALE 1:1 SHEET 3 OF 3 REV B		