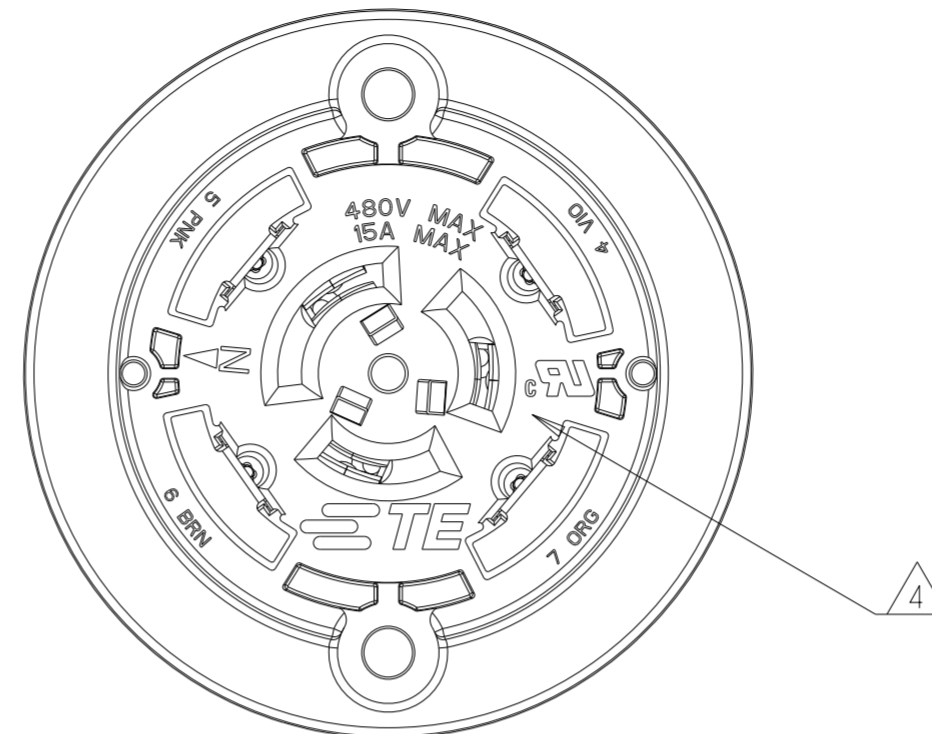


REVISIONS

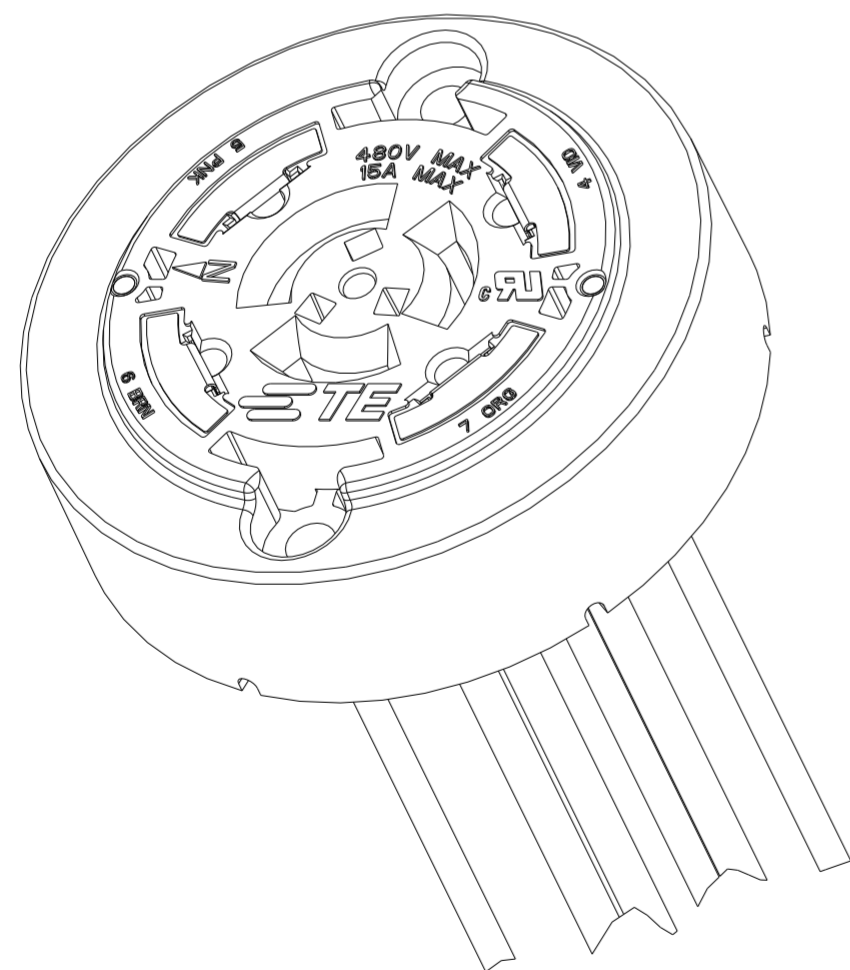
P	LTR	DESCRIPTION	DATE	DWN	APVD
A7		REVISED PER ECR-22-142102	10JUN2022	SD	MM
A8		REVISED PER ECR-22-145953	21JUL2022	SD	MM
A9		REVISED PER ECR-22-158596	16NOV2022	SD	MM
B		REVISED PER ECN-23-218798	22JUN2023	JPS	MM

NOTES:

1. MATERIALS:
HOUSING: GLASS-FILLED THERMOPLASTIC, UL 94V-0 RATED DIMMING CONTACTS (2 OR 4) AND LINE VOLTAGE CONTACTS (3): COPPER ALLOY INTEGRATED GASKET: TPE
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): NONE.
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. APPLICABLE TO TCPN 9-2376865-5 ONLY.
LENGTH OF BROWN AND ORANGE WIRE: 152.0mm
LENGTH OF REMAINING WIRES: 300.0mm



SCALE 3:2



SEE SHEET 2 FOR WIRING COLOR CODE

12.7	310.2	318.3	7	AND	8	4	9-2376865-7		
12.7	310.2	318.3	3	AND	6	4	9-2376865-6		
10.0	9	300.0	7	AND	8	4	9-2376865-5		
9.0	500.0	500.0	7	AND	8	4	1-2376865-3		
9.0	255.4	268.9	7	AND	8	4	1-2376865-1		
9.0	255.4	268.9	7	AND	8	2	1-2376865-0		
9.0	-	268.9	7			0	2376865-9		
9.0	175.0	175.0	7	AND	8	4	2376865-7		
12.7	-	176.0	7			0	2376865-6		
12.7	-	176.0	3			0	2376865-5		
12.7	162.5	176.0	7	AND	8	4	2376865-4		
12.7	162.5	176.0	7	AND	8	2 5	2376865-3		
12.7	162.5	176.0	3	AND	6	4	2376865-2		
12.7	162.5	176.0	3	AND	6	2 5	2376865-1		
DIM C±0.5		DIM A±4.0		DIM B±4.0		WIRE STYLE		QUANTITY OF DIMMING CONTACTS	PART NO.
STRIP LENGTH		WIRE LENGTH		WIRE STYLE		QUANTITY OF DIMMING CONTACTS		PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN C. DAILY 03MAY2021
 CHK M. MOSTOLLER 03MAY2021
 APVD

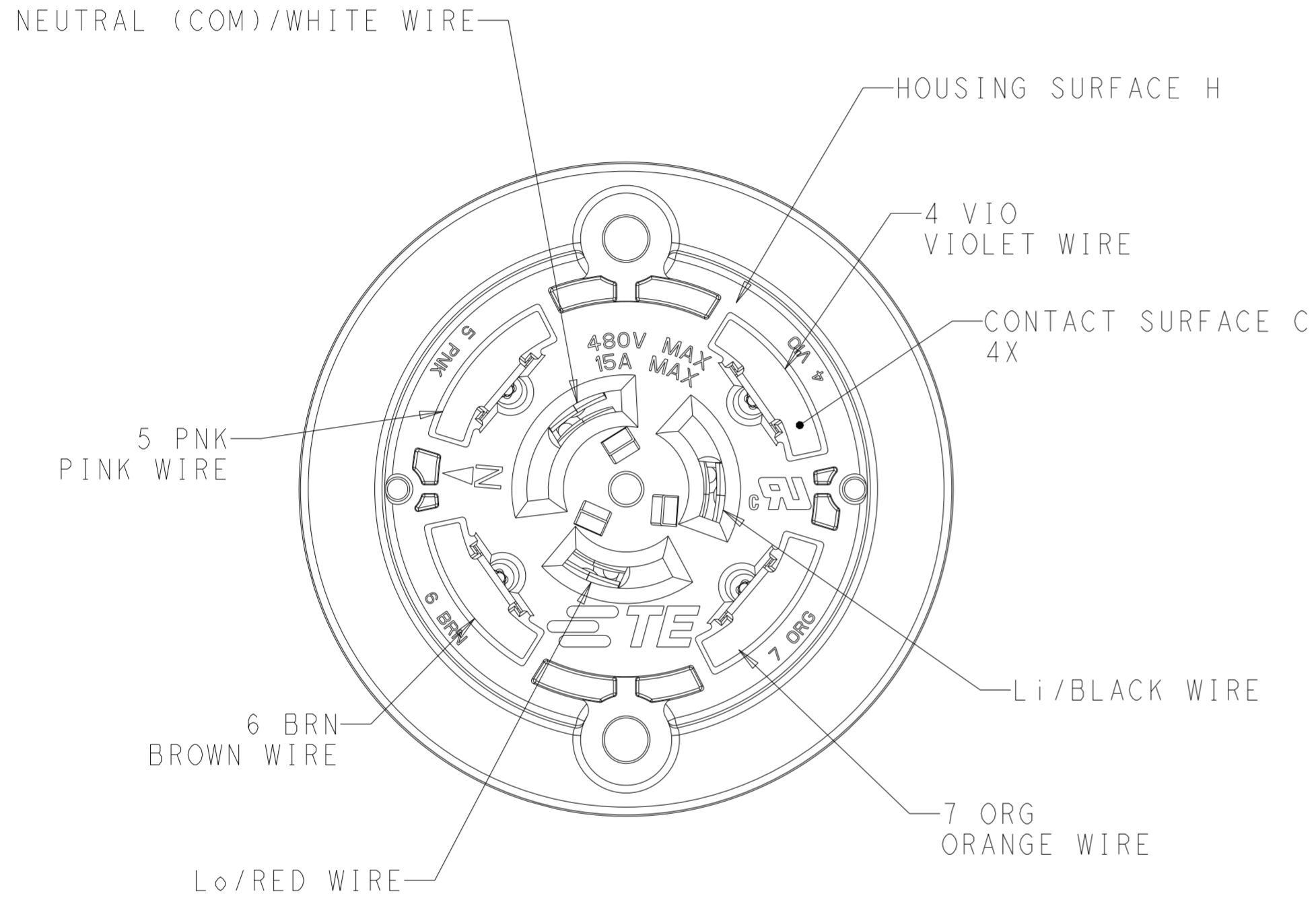
STE TE Connectivity

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±-
1 PLC	±0.2
2 PLC	±0.13
3 PLC	±-
4 PLC	±-
ANGLES	±2°
MATERIAL	FINISH
-	-
-	-

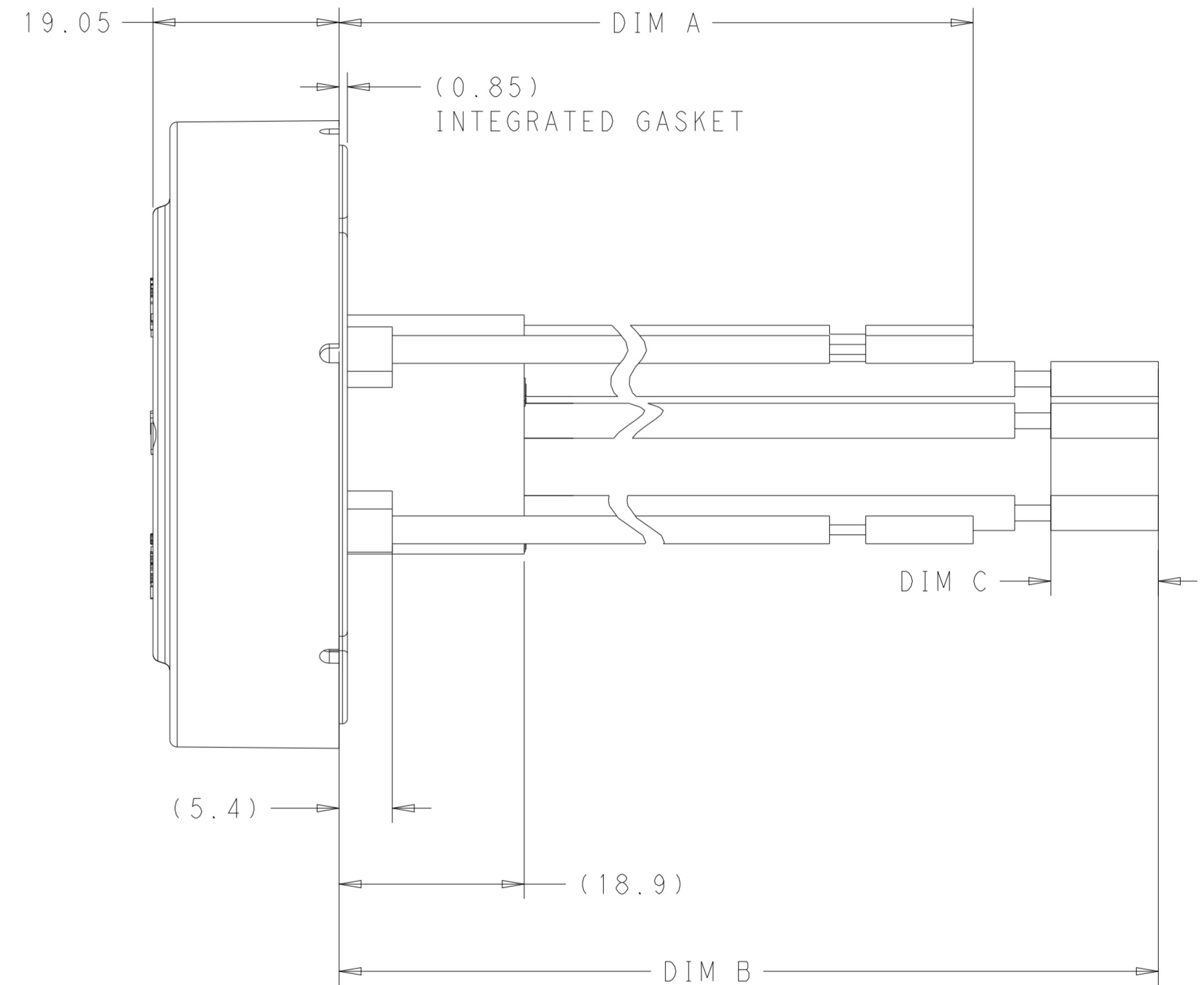
PRODUCT SPEC	108-160322
APPLICATION SPEC	114-160166
WEIGHT	-
CUSTOMER DRAWING	

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
RECEPTACLE ASSEMBLY, LUMAWISE ENDURANCE N WITH INTEGRATED GASKET	A2	00779	C-2376865	
SCALE 1:2				SHEET 1 OF 2
				REV B

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



2376865-X
ASSEMBLED VIEW
SCALE 2:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. DAILY 03MAY2021	TE Connectivity	
		CHK M. MOSTOLLER 03MAY2021		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±2° FINISH		NAME RECEPTACLE ASSEMBLY, LUMAWISE ENDURANCE N WITH INTEGRATED GASKET
MATERIAL - -		PRODUCT SPEC 108-160322 APPLICATION SPEC 114-160166 WEIGHT - CUSTOMER DRAWING		SIZE A2 CAGE CODE 00779 DRAWING NO C-2376865 RESTRICTED TO
		SCALE 1:2 SHEET 2 OF 2 REV B		