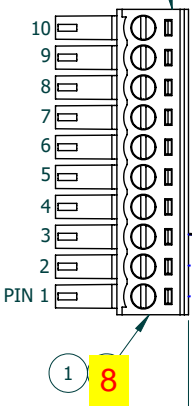
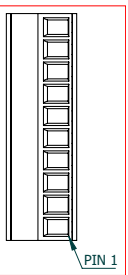
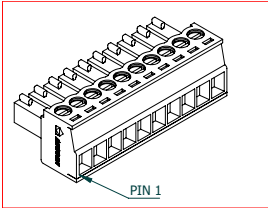


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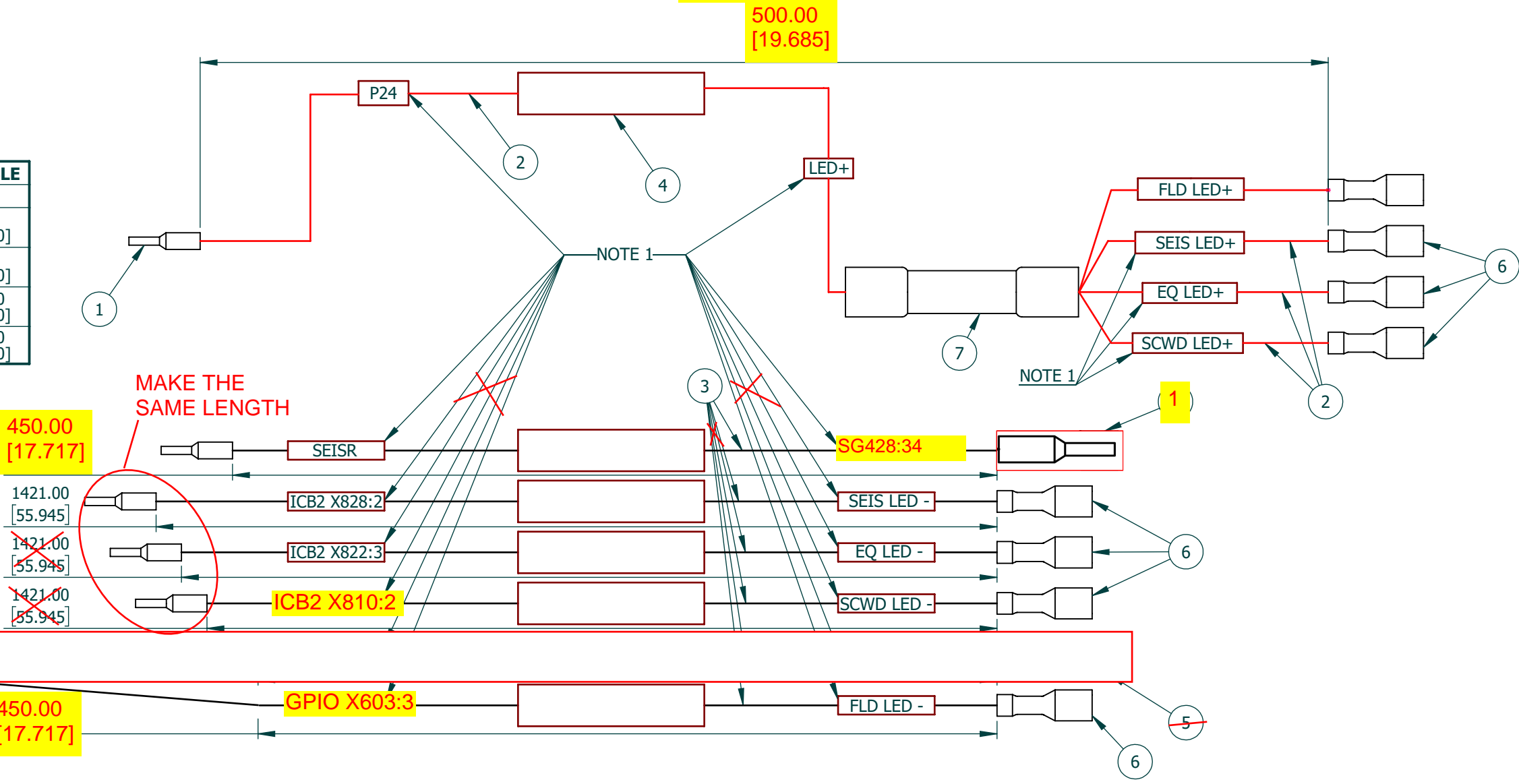
| | | | | | | | | |
|-------------|----|------------------|-------------------|---------|---------|---------------|---------|---------|
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE03-X828:3 | 3200519 | 11.00mm | DIN RAIL SEIS | 3200519 | 11.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | DIN RAIL GND | 3200519 | 11.00mm | SG428:33 | 3200988 | 11.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | SG428:33 | 3200988 | 11.00mm | SG428:13 | 3200519 | 11.00mm |

| PARENT CABLE | WIRE NAME | CROSS SECTION | FROM | WIRE TERMINAL FROM | STRIPPING LENGTH FROM | TO | WIRE TERMINAL TO | STRIPPING LENGTH TO |
|--------------|-----------|------------------|--------------------|--------------------|-----------------------|-----------------|------------------|---------------------|
| =1+SC-WD437 | RD | 0.823mm2 (18AWG) | DIN RAIL P24 | 3200519 | 11.00mm | LED + | 0191640056 | 7.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | DIN RAIL SEISR | 3200519 | 11.00mm | =1+SC-SG428:34 | 3200519 | 11.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE03-X828:2 | 3200519 | 11.00mm | =1+SC-SEIS LED- | 2-521361-2 | 8.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE03-X822:3 | 3200519 | 11.00mm | =1+SC-EQ LED- | 2-521361-2 | 8.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE03-X810:2 | 3200519 | 11.00mm | =1+SC-SCWD LED- | 2-521361-2 | 8.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE03-X828:4 | 3200519 | 11.00mm | SG428:63 | 3200519 | 11.00mm |
| =1+SC-WD437 | RD | 0.823mm2 (18AWG) | LED+ | 0191640056 | 7.00mm | =1+SC-SEIS LED+ | 2-521361-2 | 7.00mm |
| =1+SC-WD437 | RD | 0.823mm2 (18AWG) | LED+ | 0191640056 | 7.00mm | =1+SC-EQ LED+ | 2-521361-2 | 7.00mm |
| =1+SC-WD437 | RD | 0.823mm2 (18AWG) | LED+ | 0191640056 | 7.00mm | =1+SC-SCWD LED+ | 2-521361-2 | 7.00mm |
| =1+SC-WD437 | RD | 0.823mm2 (18AWG) | LED+ | 0191640056 | 7.00mm | =1+SC-FLD LED+ | 2-521361-2 | 7.00mm |
| =1+SC-WD437 | BK | 0.823mm2 (18AWG) | =1+SC-KE307-X603:3 | 3200519 | 11.00mm | =1+SC-FLD LED- | 2-521361-2 | 7.00mm |

| WIRING/HARNESS TOLERANCES TABLE | |
|---|----------------------------------|
| WIRE / HARNESS LENGTH | TOLERANCE |
| 25.40 - 1524.00 [1.000 - 60.000] | +25.40/-0.00 [+1.000/-0.000] |
| 1524.02 - 3048.00 [60.001 - 120.000] | +50.80/-0.00 [+2.000/-0.000] |
| 3048.02 - 15240.00 [120.001 - 600.000] | +101.60/-0.00 [+4.000/-0.000] |
| 15240.02 - 30480.00 [600.001 - 1200.000] | +152.40/-0.00 [+6.000/-0.000] |



NOTE 1
-X603
(KE307)
GPIO



- NOTES:
1. LABEL CONNECTORS, IT SHOULD BE PRINTED WITH LABEL PRINTER OR VINYL ADHESIVE LIKE DYMO OR SIMILAR. BLACK LETTERS AND WHITE BACKGROUND.
 2. APPLY FERRULES/TERMINALS, STRIP THE WIRES ONLY WHAT IS NECESSARY. DO NOT LEAVE UNINSULATED WIRES OUTSIDE THE CONNECTOR OR TERMINAL.
 - 3.
 - 4.
 5. USE THE CODE IN "MANUFACTURER PART NO." COLUMN AS REFERENCE FOR EQUIVALENT CABLE/WIRES FOR US MARKET OR EQUIVALENT. THE CABLE MUST HAVE UL AND CSA APPROVAL, BE RATED 90 C, AND THE UL AND CSA FILE NUMBERS AS PART OF UL AND CSA APPROVAL MUST SHOW ON THE CABLE/WIRES.
 6. THE CABLE/WIRES MUST HAVE FT4 OR LOWER FLAME RETARDANT RATING.
 7. ~~INSULATION COLOR: STANDARD COLOR AND GROUND WIRE MUST BE GREEN OR YELLOW/GREEN. SEE TABLE "WIRE LIST" FOR DETAILS.~~
 8. THE WIRE TERMINALS/FERRULES MUST HAVE UL AND CSA APPROVAL.
 9. THE CONNECTORS MUST HAVE UL AND CSA APPROVAL.
 10. DIMENSIONS IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND ARE PROVIDED FOR REFERENCE ONLY.
 - 11.
 12. BUNDLE ALL WIRES IN A BAG.

| | | | | | |
|------------------------|---------------------------------|---------------------------|-------------|----------------------------|--------------------|
| TKE | HARN WIRE SEISMIC EQ SCWD | | | | REGION CODE |
| | DESIGNED BY SALMENTO MICHAEL | CHANGE NOTICE 40108 | APPROVED BY | DRAWING NO. NEW 8000# | 10 |
| FIRST ANGLE PROJECTION | DATE CREATED 2023-09-22 | REVIS SALMENTO MICHAEL | CHECKED BY | COPYRIGHT PER ISO 16016 | REV. .01 |
| | | | | 1:1 DO NOT SCALE DWG. | A3 SHEET 2 OF 2 |