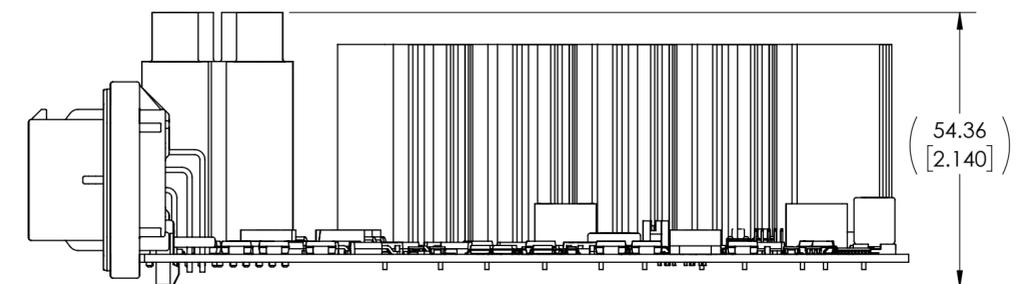
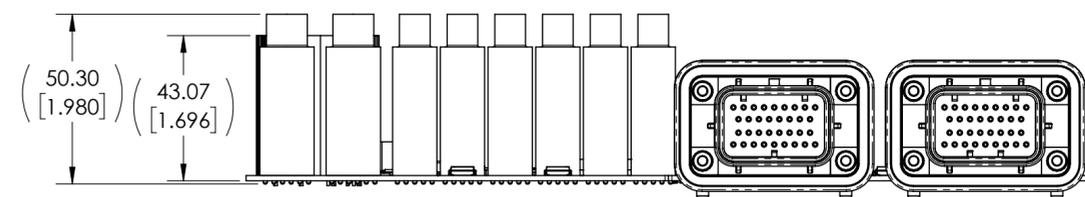


NOTES:

- ASSEMBLY TO BE BUILT USING QPL BILL OF MATERIAL: BOM1276110\_revA.xlsx
- WORKMANSHIP STANDARD PER IPC-J-STD-001E, IPC-A-610, CLASS 2, OR NEWER SOLDERING AND ELECTRICAL CONNECTIONS PER: IPC-S-815B OR NEWER
- APPLY LABEL OR LABELS WITH THE FOLLOWING INFORMATION:  
 HUMAN READABLE TENNANT PART NUMBER AND REVISION  
 NOTE: THIS NUMBER AND REVISION SHOULD MATCH THIS RELEASED TENNANT DRAWING  
 HUMAN READABLE MANUFACTURER'S LABEL WITH SERIAL NUMBER  
 BARCODE CONTAINING SERIAL NUMBER  
 NOTE: LINEAR OR 2D BARCODE ACCEPTABLE  
 NOTE: 2D MATRIX DIMENSIONS TO BE NO SMALLER THAN 4MM BY 4MM  
 PLACE LABELS SO THEY ARE VISIBLE FROM THE TOP OF THE ASSEMBLY
- ASSEMBLY TO BE MANUFACTURED PER RoHS/LEAD FREE STANDARDS
- NO CONFORMAL COATING TO BE APPLIED
- DRAWING DIMENSIONS ARE FOR REFERENCE ONLY  
 REFER TO GERBER FILES FOR EXACT PCB DIMENSIONS
- APPLY NON-CORROSIVE PCB-SAFE RTV AROUND 13 NOTED ITEMS  
 RTV TO FOLLOW QPL Q50001-001  
 MINIMUM BEAD DIA: 3mm
- HARDWARE REVISION (FOR REFERENCE ONLY)  
 - DECIMAL: 5  
 - BINARY: 101



**DEVELOPMENT PART**

MATERIAL SPECIFICATIONS: SEE PARTS LIST	OTHER TREATMENTS AND FINISHES NOTED	PAINT - COLOR NONE	GLOSS	PERFORMANCE	ACCEPTANCE
PART NAME: CIRCUITBOARD, ASSY [PLATFORM CNTRL]					

CHANGED BY: ROB HAMMANN	DATE: 04/16/2025
MDR:	
DES: ROB HAMMANN	DATE: 03/18/2025

WELDING NOTATION IN ACCORDANCE WITH AWS A2.4-98	
UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCING IN ACCORDANCE WITH ASME Y14.5-2009 ALL UNTOLERANCED DIMENSIONS ARE CONTROLLED BY:	
X.X	±0.8 ±[.03]
X.XX	±0.25 ±[.010]
X.XXX	±0.125 ±[.0049]
ANGLES	±0.5°

GENERAL NOTES	
PRIMARY DIMENSIONS ARE METRIC, REFERENCE DIMENSIONS WITH BRACKETS ARE INCH. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE AFTER TREATMENTS AND FINISHES.	
PROPRIETARY INFORMATION	
MAY NOT BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION OF TENNANT COMPANY.	
SHEET	1 OF 1



DWG C SIZE	PART NUMBER 1276110
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