## THIS SPECIFICATION DETAILS THE CRITICAL COMPONENTS THAT MUST BE VERIFIED BY THE SUPPLIER IN THE CERTIFICATE OF COMPLIANCE THAT IS COMPLETED FOR USER INTERFACE CONTROLLER 1254501

## THE FOLLOWING CONSTRUCTION DETAILS ARE TO BE VERIFIED BASED ON THIS CERTIFICATE OF COMPLIANCE:

ITEM NO.	COMPONENT DESCRIPTION	MANUFACTURER	RECOGNIZED CAT. NO.	RATINGS AND COMMENT	CCN
1.	PRINTED CIRCUIT BOARD	VARIOUS	VARIOUS	RATED MINIMUM: V-1, 90°C. 1.57 mm THICK.	ZPMV2/CN
2.	CONNECTOR, J12	TYCO ELECTRONICS CORP.	1-1586041-4	RATED: 600V, 7A, 65°C	ECBT2/ECBT8
3.	PUMP DRIVER SUPPLY IC, U26	TEXAS INSTRUMENTS	LMR16006XDDCR	RATED: 65V MAX INPUT, 0.6A MAX OUTPUT, 125°C MAX	-
4.	VOLTAGE REGULATOR, U7	TEXAS INSTRUMENTS	UA78M05CDCY	RATED: 35V MAX INPUT, 0.5 MAX OUTPUT, 125°C MAX	-

**REV B CHANGES:** 

1. CHANGED CONTROLLER PART NUMBER IN TEXT AT TOP OF PAGE.

WELDING NOTATION IN ACCORDANCE

WITH AWS A2.4-98										DRIMARY DIMENSIONS ARE METRIC REFERENCE		
						REV	ECO	UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCING IN			PRIMARY DIMENSIONS ARE METRIC, REFERENCE DIMENSIONS WITH BRACKETS ARE INCH. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE AFTER TREATMENTS AND FINISHES.	
						-B		ACCORDANCE WITH ASME Y14.5-2009 ALL UNTOLERANCED DIMENSIONS ARE				
					CHANGED BY:	DATE:		CONTROLLED BY:			PROPRIETARY INFORMATION	
					KEN BITTNER		05/14/2024	X.X	±1.5 ±[.06]		MAY NOT BE REPRODUCED OR DISCLOSED	
MATERIAL SPECIFICATIONS: NOTED			PAINT - COLOR		MDR:		X.XX	±0.75	±[.030]	TO OTHERS WITHOUT WRITTEN PERMISSION		
	NONE		NONE					X.XXX	±0.250	+[.0098]	OF TENNANT COMPANY.	
PART NAME:		GLOSS	PERFORMANCE	ACCEPTANCE	DES:		-			_[.0000]	011557 1 05 1	$\neg$
SPEC, CONTROLLER [UL C OF C]					WILL ZANTO		05/13/2024	ANGLES	±2.0°		SHEET 1 OF 1	J



ROPRIETARY INFORMATION NOT BE REPRODUCED OR DISCLOSED THERS WITHOUT WRITTEN PERMISSION

**GENERAL NOTES** 

DWG SIZE

PART NUMBER 1270315