
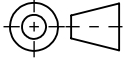


NOTES (UNLESS SPECIFIED OTHERWISE):

- 1.0 DESCRIPTION AND APPLICATION:
1.1 ASSEMBLY TO BE USED IN A COMMERCIAL PRODUCT (INDOOR USE).
- 2.0 APPLICABLE DOCUMENTATION:
2.1 INTERPRET DRAWING PER ASME Y14.5-2009 DIMENSIONING AND TOLERANCING STANDARDS.
- 3.0 REQUIREMENTS:
3.1 IF PROVIDED, ALL DIMENSIONS SHOWN SHALL BE CHECKED DURING FIRST ARTICLE INSPECTION. FAI MUST BE APPROVED FOR THE SPECIFIC REVISION OF THIS ASSEMBLY PRIOR TO SHIPMENT OF PARTS.
3.2 DIMENSIONS INDICATED BY (X.XXX) ARE PROCESS CONTROL/MONITORING DIMENSIONS.
3.3 PARTS MUST BE FREE OF ANY FOREIGN MATERIAL, INCLUDING BUT NOT LIMITED TO: DIRT, CHIPS, OIL, AND OTHER CONTAMINANTS.
3.4 NO CHANGES SHALL BE ALLOWED, REGARDLESS OF WHETHER SUCH CHANGE AFFECTS CHARACTERISTICS, WITHOUT PRIOR EXPLICIT APPROVAL BY PUMP STUDIOS AND/OR VOTINGWORKS.
- 3.5 INSTALL RING TERMINAL PER APPLICATION SPECIFICATION "114-2161, 29MAR16, REV G."
- 3.6 INSTALL QUICK-DISCONNECT TERMINAL PER APPLICATION SPECIFICATION "114-2123, 14MAY24, REV K4."
- 3.7 ADD LABEL AT INDICATED LOCATION WITH PRINTED BLACK TEXT "VX~02-00073-A" PER MANUFACTURER RECOMMENDATION. MINIMUM FONT HEIGHT = 2 MM.

REVISIONS				
REV.	DESCRIPTION	CR #	DATE	SUBMITTED BY
A	INITIAL RELEASE	-	10/10/2024	DBC

3	1	TE~34160	RING TERMINAL, 16AWG, #8, PARTIALLY INSULATED
2	1	ALPHA-WIRE~6716-GY005	WIRE, 16AWG, 26/30, GREEN AND YELLOW
1	1	TE~3-350816-2	CONNECTOR RECEPTACLE, 16AWG, 4.75MM, QUICK DISCONNECT
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION

MATERIAL SEE BOM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING			
FINISH SEE BOM				
COLOR SEE BOM	TOLERANCES: SEE NOTES	DESCRIPTION CABLE, SCANNER GROUND		
EST. WEIGHT 10.95	THIRD ANGLE PROJECTION 			
ENGINEER DBC	APPROVED BY PAK	PART NUMBER VX~02-00073		REV. A
RELEASE DATE 10/10/2024	APPROVED DATE 10/24/2024			
CAD TYPE MULTI PART ASSEMBLY			SIZE B	SCALE 2:1
			SHEET 1 OF 1	