
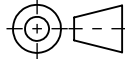


NOTES (UNLESS SPECIFIED OTHERWISE):

- 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 TERMINALS PER APPLICATION SPECIFICATION "114-2161, 29MAR16, REV G."
 - 3.6 ADD LABEL AT INDICATED LOCATION WITH PRINTED BLACK TEXT "VX~02-00071-A" PER MANUFACTURER RECOMMENDATION. MINIMUM FONT HEIGHT = 2 MM.

REVISIONS				
REV.	DESCRIPTION	CR #	DATE	SUBMITTED BY
A	INITIAL RELEASE	-	10/09/2024	DBC

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

MATERIAL SEE BOM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING				
FINISH SEE BOM					TOLERANCES: SEE NOTES
COLOR SEE BOM					THIRD ANGLE PROJECTION 
EST. WEIGHT 8.98	APPROVED BY PAK	DESCRIPTION CABLE, LID GROUND STRAP			
ENGINEER DBC	APPROVED DATE 10/24/2024	PART NUMBER VX~02-00071			REV. A
RELEASE DATE 10/9/2024	CAD TYPE MULTI PART ASSEMBLY		SIZE B	SCALE 2:1	SHEET 1 OF 1