

NOTES (UNLESS SPECIFIED OTHERWISE):

1.0 DESCRIPTION AND APPLICATION:  
1.1 ASSEMBLY TO BE USED IN A COMMERCIAL PRODUCT (INDOOR USE).


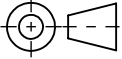
2.0 APPLICABLE DOCUMENTATION:  
2.1 INTERPRET DRAWING PER ASME Y14.5-2009 DIMENSIONING AND TOLERANCING STANDARDS.

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 MANUFACTURER RECOMMENDATION.  
3.6 ADD LABEL AT INDICATED LOCATION WITH PRINTED BLACK TEXT "VX~02-00083-C" PER MANUFACTURER RECOMMENDATION. MINIMUM FONT HEIGHT = 2 MM.

REVISIONS				
REV.	DESCRIPTION	CR #	DATE	SUBMITTED BY
A	INITIAL RELEASE	-	10/10/2024	DBC
B	INCREASED CABLE LENGTH (WAS 56)	-	10/24/2024	DBC
C	CHANGED BOM (ITEMS 1-3)	-	11/11/2024	DBC

3	2	DABURN~SM278-0.3125	HEAT SHRINK TUBING, BLACK, 4:1 RATIO, 0.3125" DIA
2	2	TE~34120	RING TERMINAL, 14-16 AWG, #6, NON-INSULATED
1	1	ALPHA-WIRE~1230-SV005	CABLE, BRAIDED FLAT, 0.19"x0.020"
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION

MATERIAL SEE BOM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN DO NOT SCALE DRAWING			
FINISH SEE BOM	TOLERANCES: SEE NOTES			
COLOR SEE BOM	THIRD ANGLE PROJECTION 			
EST. WEIGHT 2.65	APPROVED BY PAK	DESCRIPTION CABLE, PRINTER PANEL GROUND STRAP		
ENGINEER DBC	APPROVED DATE 10/14/2024	PART NUMBER VX~02-00083		REV. C
RELEASE DATE 10/10/2024	CAD TYPE MULTI PART ASSEMBLY		SIZE B	SCALE 2:1
			SHEET 1 OF 1	