1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: https://www.adwpat.com

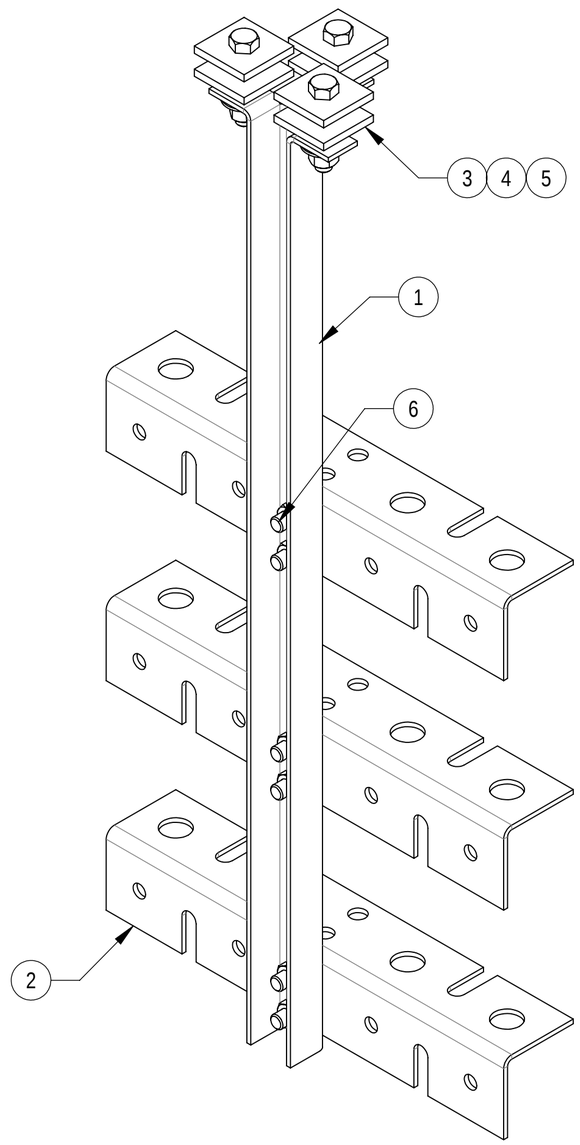
2.0 DESIGN NOTES

3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF BOLTS.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.

4.0 TEST

5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
D	REVISED	DI 26JAN05	TP
E	UPDATED DRAWING FORMAT	NSUN 28JAN26	BA1025 50106805AMO



COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	WBT24301	VERTICAL TRAPEZE SECTION	1	2.53 LBS	
2	WBT12302	12" HORIZONTAL TRAPEZE SECTION	3	1.46 LBS	
3	MT-387	SQUARE WASHER 1-1/2"X1-1/2" W/ 7/16 HOLE	6	0.11 LBS	
4	GB-03205	3/8" X 2" GALV BOLT KIT	3	0.08 LBS	
5	GWF-03	3/8" GALV FLAT WASHER	3	0.01 LBS	
6	GB-03105	3/8" X 1" GALV BOLT KIT	6	0.05 LBS	

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DENSITY		lbs/in³
MASS	8.37	lbs
VOLUME	29.71	in³
SURFACE AREA	524.36	in²
HEIGHT	25.8"	
LENGTH	12.0"	
WIDTH	3.2"	

ANDREW® an Amphenol company

TOLERANCES
1 PLACE .X[.X] ± 0.06[1.5]
2 PLACE .XX[.X] ± 0.03[0.8]
3 PLACE .XXX[.X] ± 0.010[0.3]
ANGLES ± 2°

SAP MATERIAL MASTER: WB-T12-3

FINISH

MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994

	NAME	DATE
CE	DI	26JAN05
RW	NSUN	01/28/2026
AD	YMENG	02/04/2026
RE	YMENG	03/01/2026
ECN	50106805AMO	

TITLE: TRAPEZE KIT 12", 3 RUNG

SCALE: 1:3

DOCUMENT NO.: WB-T12-3

SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET
			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
C			03	RE	G	01	RE	E	1 OF 1