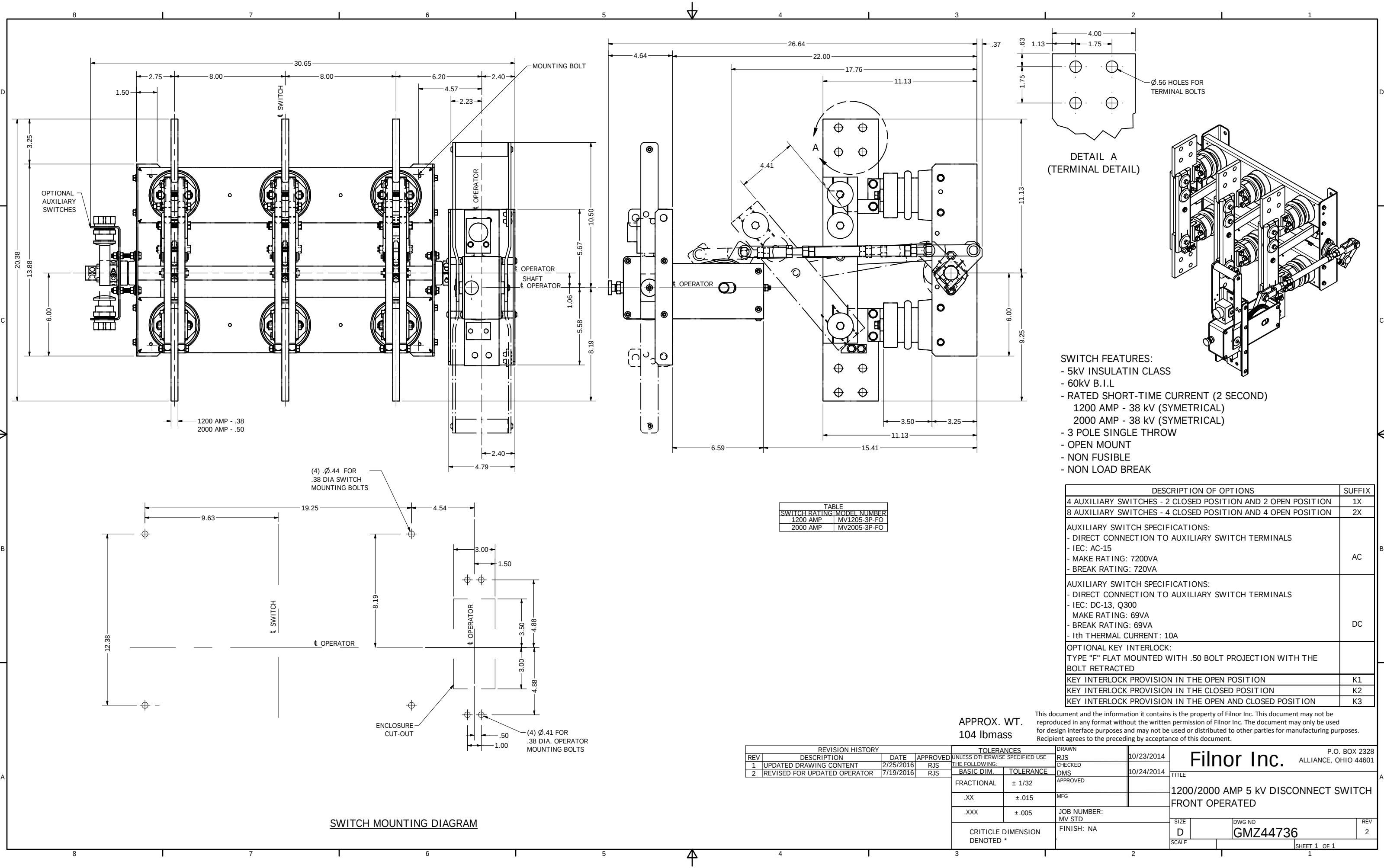




- SWITCH FEATURES:
- 5KV INSULATIN CLASS
 - 60KV B.I.L
 - RATED SHORT-TIME CURRENT (2 SECOND)
 - 1200 AMP - 38 kV (SYMETRICAL)
 - 2000 AMP - 38 kV (SYMETRICAL)
 - 3 POLE SINGLE THROW
 - OPEN MOUNT
 - NON FUSIBLE
 - NON LOAD BREAK

DESCRIPTION OF OPTIONS		SUFFIX
4 AUXILIARY SWITCHES - 2 CLOSED POSITION AND 2 OPEN POSITION		1X
8 AUXILIARY SWITCHES - 4 CLOSED POSITION AND 4 OPEN POSITION		2X
AUXILIARY SWITCH SPECIFICATIONS: - DIRECT CONNECTION TO AUXILIARY SWITCH TERMINALS - IEC: AC-15 - MAKE RATING: 7200VA - BREAK RATING: 720VA		AC
AUXILIARY SWITCH SPECIFICATIONS: - DIRECT CONNECTION TO AUXILIARY SWITCH TERMINALS - IEC: DC-13, Q300 - MAKE RATING: 69VA - BREAK RATING: 69VA - lth THERMAL CURRENT: 10A		DC
OPTIONAL KEY INTERLOCK: TYPE "F" FLAT MOUNTED WITH .50 BOLT PROJECTION WITH THE BOLT RETRACTED		
KEY INTERLOCK PROVISION IN THE OPEN POSITION		K1
KEY INTERLOCK PROVISION IN THE CLOSED POSITION		K2
KEY INTERLOCK PROVISION IN THE OPEN AND CLOSED POSITION		K3

TABLE	
SWITCH RATING	MODEL NUMBER
1200 AMP	MV1205-3P-FO
2000 AMP	MV2005-3P-FO

APPROX. WT.
104 lbmass

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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	UPDATED DRAWING CONTENT	2/25/2016	RJS
2	REVISED FOR UPDATED OPERATOR	7/19/2016	RJS

TOLERANCES	
UNLESS OTHERWISE SPECIFIED USE THE FOLLOWING:	
BASIC DIM.	TOLERANCE
FRACTIONAL	± 1/32
.XX	± .015
.XXX	± .005
CRITICLE DIMENSION DENOTED *	

DRAWN	RJS	10/23/2014
CHECKED	DMS	10/24/2014
APPROVED		
MFG		
JOB NUMBER: MV STD		
FINISH: NA		

Filnor Inc.			P.O. BOX 2328 ALLIANCE, OHIO 44601	
TITLE				
1200/2000 AMP 5 kV DISCONNECT SWITCH FRONT OPERATED				
SIZE		DWG NO		REV
D		GMZ44736		2
SCALE			SHEET 1 OF 1	

SWITCH MOUNTING DIAGRAM