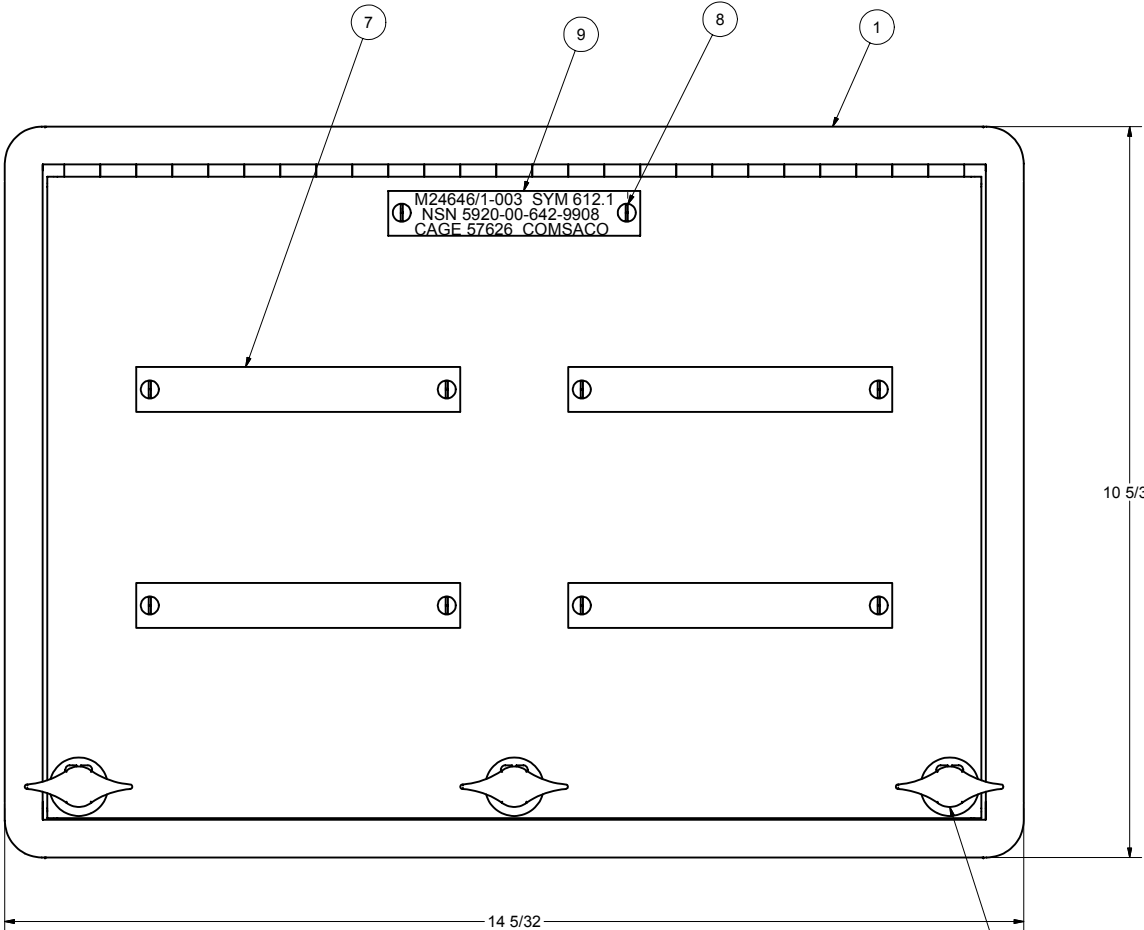
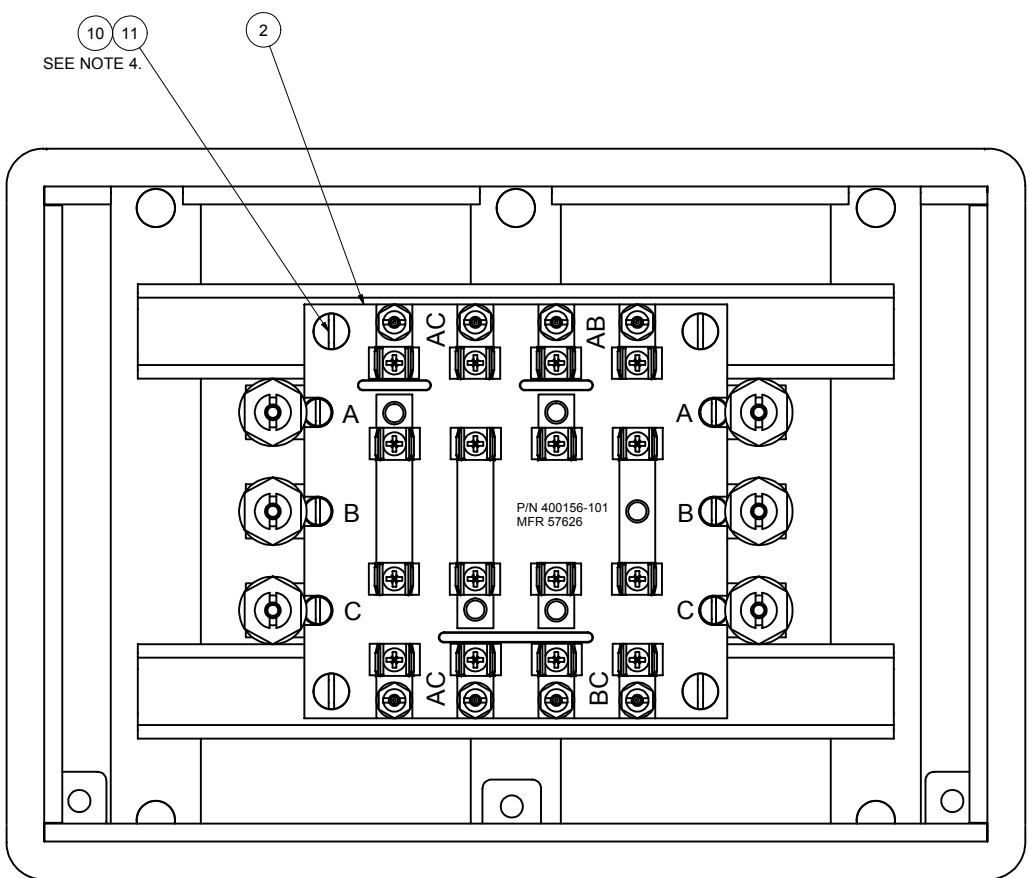


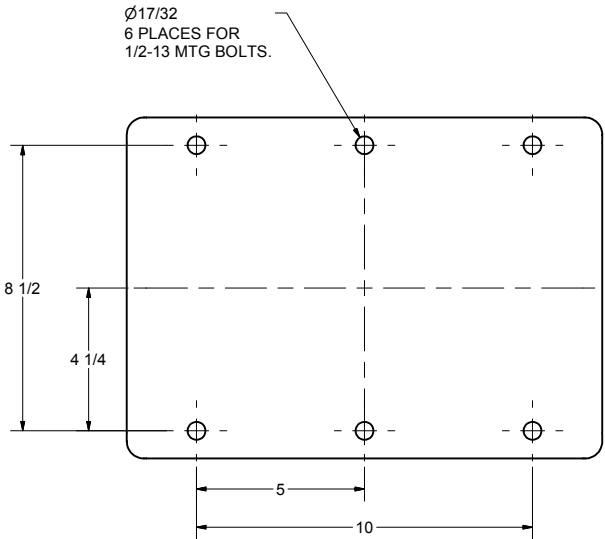
REVISIONS			
ZONE	REV	DESCRIPTION	AUTH



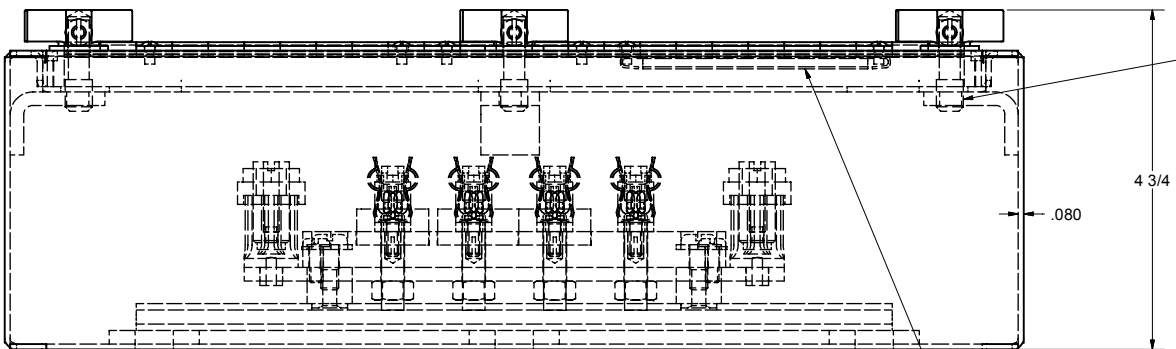
FRONT VIEW



FRONT VIEW W/O COVER

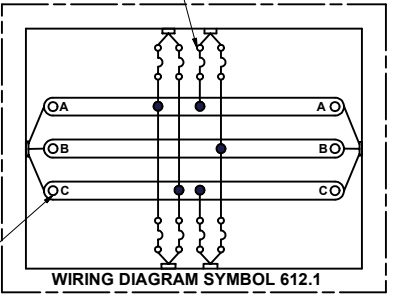


BACK VIEW



BOTTOM VIEW

BRANCH TERMINALS DESIGNED ON MAX BASIS OF 14 MCM CABLE.



WIRING DIAGRAM SYMBOL 612.1

MAIN TERMINALS DESIGNED ON MAX BASIS OF 75 MCM CABLE.

- NOTES:
- THIS DRAWING DEVELOPED FROM MIL-DTL-24646/1A.
 - RATINGS AND SPECIFICATIONS:
 - 4 CIRCUIT, 125VAC, 3 PHASE LINE, 1 PHASE BRANCH, 30AMP MAX.
 - FEEDER SIZE 75 MCM MAX, BRANCH CABLE SIZE 14 MCM MAX.
 - USES FUSE TYPE F07 AND F09 PER MIL-F-15160.
 - DEGREE OF ENCLOSURE: TE(TOTALLY ENCLOSED)
 - APPROXIMATE WEIGHT IS 10 LBS.
 - APPLY SMALL AMOUNT OF ANTI-SIEZE PRIOR TO INSTALLATION.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
+/- 1/64 .XX .XXX .005

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200350	ENCL ASSY, ALUM, HINGED
2	1	400156-101	FUSE PANEL SUB-ASSY, GPO-N3
3	3	74031-57	HANDLE, COVER, BRASS
4	3	100616	STUD, CRES, 3/8-16
5	3	X-FLW-CRES-516	WASHER, FLAT, CRES, 5/16"
6	3	X-FH-SS-440-375	FIL HDMS, CRES, 4-40 X 3/8"
7	4	74031-26C	INFO PLATE, BLANK, CRES
8	10	X-RHM-SS-632-250	RHMS, CRES, 6-32 X 1/4"
9	1	100260C-612.1	NAMEPLATE, ENGRAVED, CRES
10	4	X-RHM-SS-0420-625	RHMS, CRES, 1/4-20 X 5/8"
11	4	X-ELW-CRES-250	WASHER, SHK-PRF, CRES, 1/4"
12	1	74440-WD	WIRING DIAGRAM, LAMINATED PAPER

DRAWN CHRIS WINDLEY	7/18/2005	COMSACO, INC. NORFOLK, VA. 23502	
CHECKED A WESTHOFF	8/1/2005		
QA		FUSE PANEL, 4 CKT, 3/1 PHASE, TE, SYM 612.1	
MFG			
APPROVED		SIZE CODE IDENT NO DWG NO	
		D 57626 404-612.1	
		SCALE	SHEET 1 OF 1