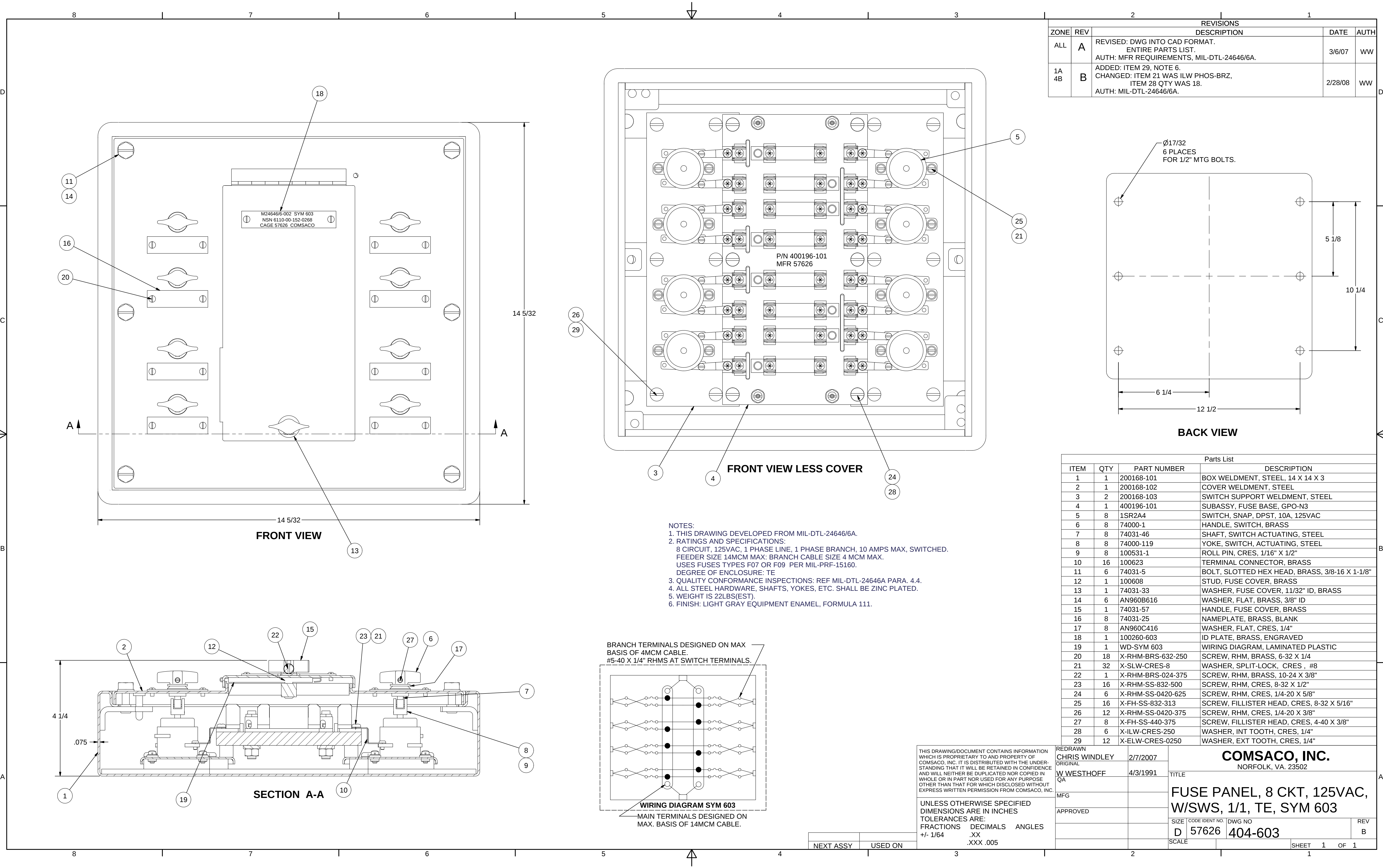




		REVISIONS			
ZONE	REV	DESCRIPTION		DATE	AUTH
ALL	A	REVISED: DWG INTO CAD FORMAT. ENTIRE PARTS LIST. AUTH: MFR REQUIREMENTS, MIL-DTL-24646/6A.		3/6/07	WW
1A 4B	B	ADDED: ITEM 29, NOTE 6. CHANGED: ITEM 21 WAS ILW PHOS-BRZ, ITEM 28 QTY WAS 18. AUTH: MIL-DTL-24646/6A.		2/28/08	WW

- NOTES:
- THIS DRAWING DEVELOPED FROM MIL-DTL-24646/6A.
 - RATINGS AND SPECIFICATIONS:
8 CIRCUIT, 125VAC, 1 PHASE LINE, 1 PHASE BRANCH, 10 AMPS MAX, SWITCHED.
FEEDER SIZE 14MCM MAX; BRANCH CABLE SIZE 4 MCM MAX.
USES FUSES TYPES F07 OR F09 PER MIL-PRF-15160.
DEGREE OF ENCLOSURE: TE
 - QUALITY CONFORMANCE INSPECTIONS: REF MIL-DTL-24646A PARA. 4.4.
 - ALL STEEL HARDWARE, SHAFTS, YOKES, ETC. SHALL BE ZINC PLATED.
 - WEIGHT IS 22LBS(EST).
 - FINISH: LIGHT GRAY EQUIPMENT ENAMEL, FORMULA 111.

		Parts List	
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	200168-101	BOX WELDMENT, STEEL, 14 X 14 X 3
2	1	200168-102	COVER WELDMENT, STEEL
3	2	200168-103	SWITCH SUPPORT WELDMENT, STEEL
4	1	400196-101	SUBASSY, FUSE BASE, GPO-N3
5	8	1SR2A4	SWITCH, SNAP, DPST, 10A, 125VAC
6	8	74000-1	HANDLE, SWITCH, BRASS
7	8	74031-46	SHAFT, SWITCH ACTUATING, STEEL
8	8	74000-119	YOKE, SWITCH, ACTUATING, STEEL
9	8	100531-1	ROLL PIN, CRES, 1/16" X 1/2"
10	16	100623	TERMINAL CONNECTOR, BRASS
11	6	74031-5	BOLT, SLOTTED HEX HEAD, BRASS, 3/8-16 X 1-1/8"
12	1	100608	STUD, FUSE COVER, BRASS
13	1	74031-33	WASHER, FUSE COVER, 11/32" ID, BRASS
14	6	AN960B616	WASHER, FLAT, BRASS, 3/8" ID
15	1	74031-57	HANDLE, FUSE COVER, BRASS
16	8	74031-25	NAMEPLATE, BRASS, BLANK
17	8	AN960C416	WASHER, FLAT, CRES, 1/4"
18	1	100260-603	ID PLATE, BRASS, ENGRAVED
19	1	WD-SYM 603	WIRING DIAGRAM, LAMINATED PLASTIC
20	18	X-RHM-BRS-632-250	SCREW, RHM, BRASS, 6-32 X 1/4
21	32	X-SLW-CRES-8	WASHER, SPLIT-LOCK, CRES , #8
22	1	X-RHM-BRS-024-375	SCREW, RHM, BRASS, 10-24 X 3/8"
23	16	X-RHM-SS-832-500	SCREW, RHM, CRES, 8-32 X 1/2"
24	6	X-RHM-SS-0420-625	SCREW, RHM, CRES, 1/4-20 X 5/8"
25	16	X-FH-SS-832-313	SCREW, FILLISTER HEAD, CRES, 8-32 X 5/16"
26	12	X-RHM-SS-0420-375	SCREW, RHM, CRES, 1/4-20 X 3/8"
27	8	X-FH-SS-440-375	SCREW, FILLISTER HEAD, CRES, 4-40 X 3/8"
28	6	X-ILW-CRES-250	WASHER, INT TOOTH, CRES, 1/4"
29	12	X-ELW-CRES-0250	WASHER, EXT TOOTH, CRES, 1/4"

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REDRAWN CHRIS WINDLEY ORIGINAL	2/7/2007
W WESTHOFF QA	4/3/1991
MFG	
APPROVED	

		COMSACO, INC.	
		NORFOLK, VA. 23502	
		FUSE PANEL, 8 CKT, 125VAC, W/SWS, 1/1, TE, SYM 603	
SIZE	CODE IDENT NO	DWG NO	REV
D	57626	404-603	B
SCALE		SHEET 1	OF 1

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

NEXT ASSY	USED ON