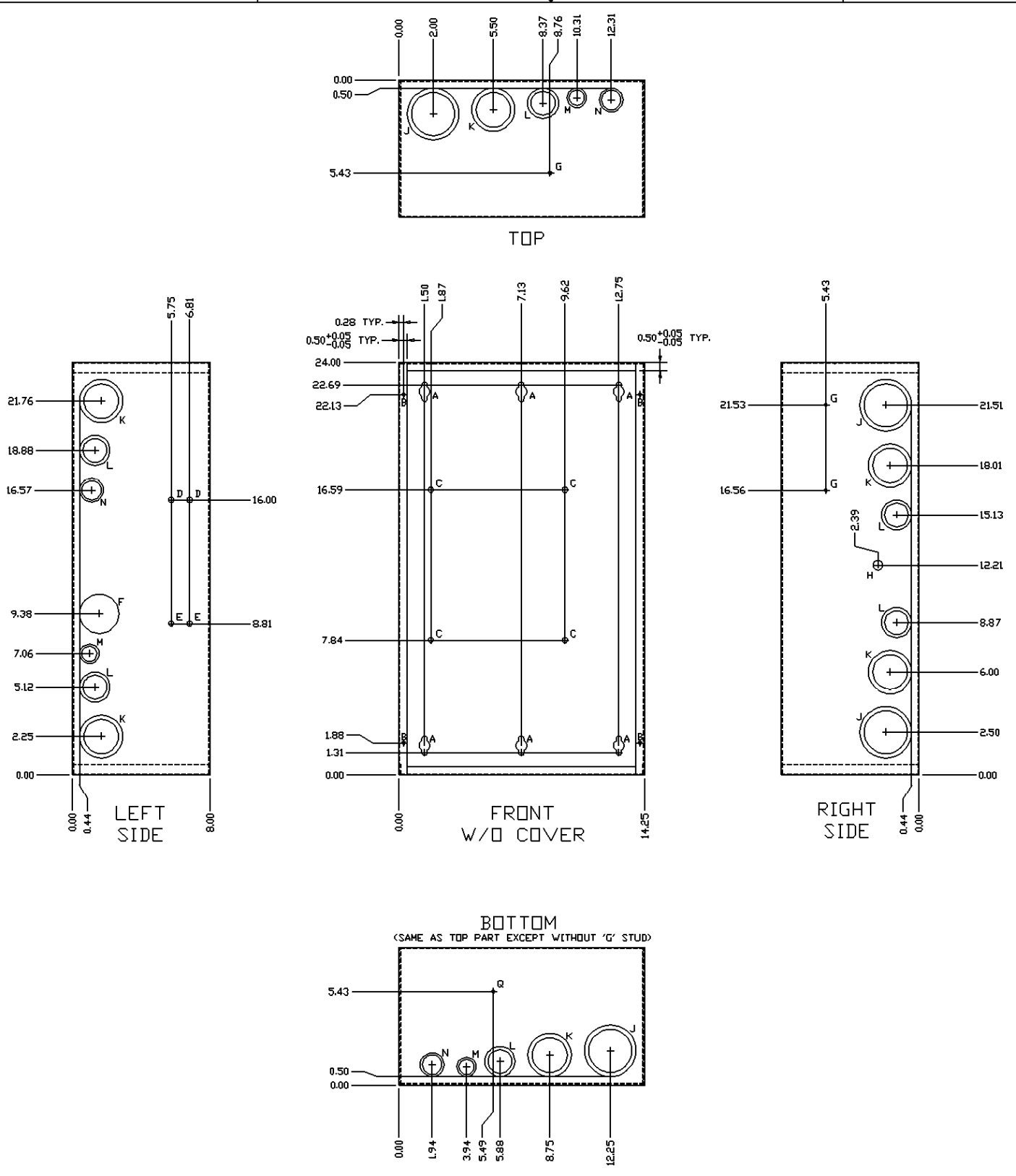


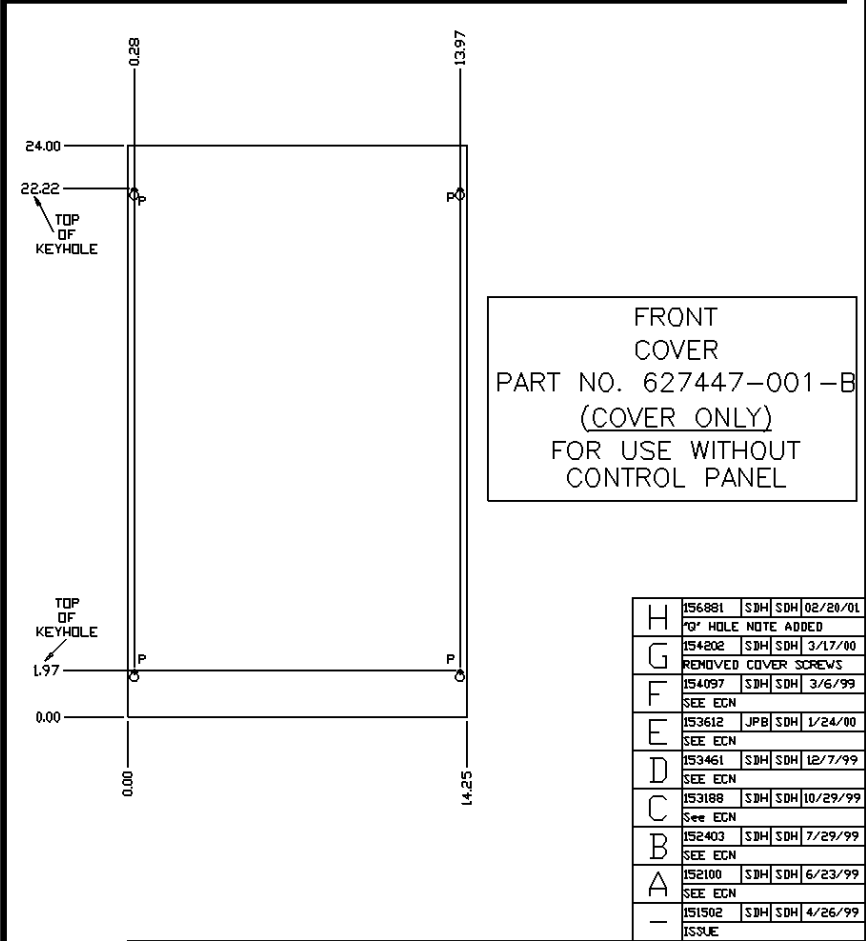
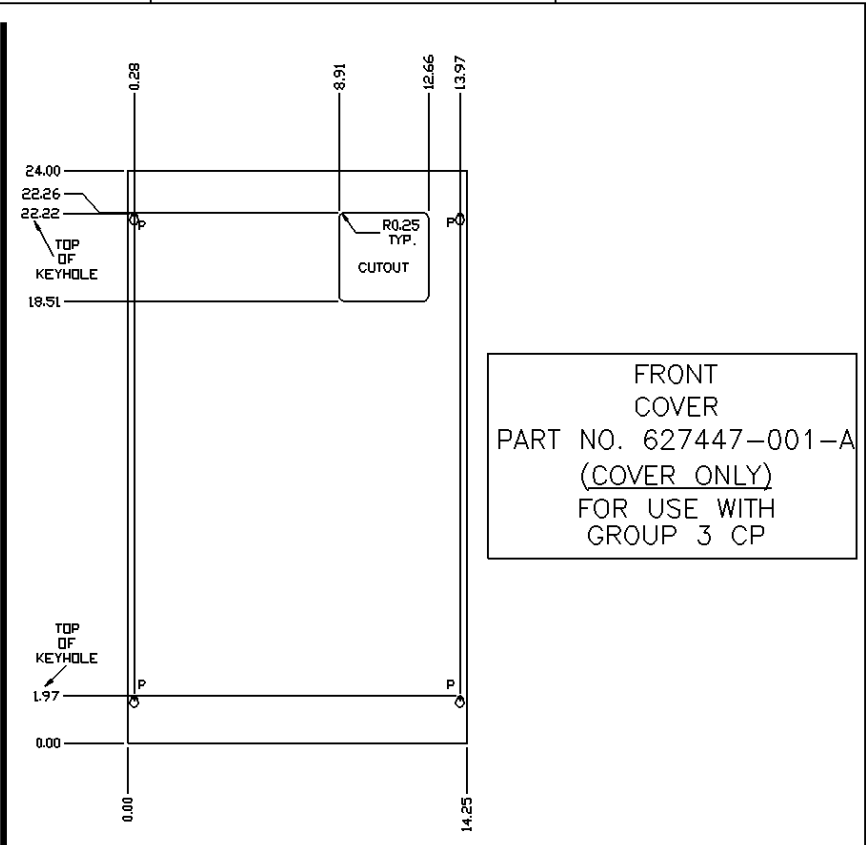
HOLE DATA		QTY.
A	0.31 DIA. MOUNTING HOLE (2 PER KEYHOLE) 0.50 DIA. KEY HOLE (APPROVED MANUFACTURER'S STANDARD)	6
B	HOLE FOR 0.190 DIA., 10-32, THREAD CUTTING, SLOTTED PAN HEAD COVER MOUNTING SCREWS. (SCREWS PROVIDED BY 4).	4
C	0.249/0.252 DIA. FOR 0.250-20 X 0.50 LONG PEN. ENGRG. & MFG. CO. SELF CLINCHING CAPTIVE STUD PN FH-0420-B-Z1 MASK THREADS DURING PAINTING.	4
D	0.31 DIA. HOLE	2
E	0.249/0.252 DIA. FOR 0.250-20 X 0.75 LONG PEN. ENGRG. & MFG. CO. SELF CLINCHING CAPTIVE STUD PN FH-0420-16-Z1 MASK THREADS DURING PAINTING.	2
F	2.28 DIA. KNOCKOUT (ACTUAL DIA.)	1
G	0.163/0.166 DIA. FOR 0.164-32 X 0.312 LONG PENN. ENGRG. & MFG. CO. SELF CLINCHING CAPTIVE STUD PN FH-832-S-Z1 MASK THREADS DURING PAINTING.	3
H	0.56 DIA. KNOCKOUT (ACTUAL DIA.)	1
J	2.0/2.5 COMBINATION KNOCKOUT (TRADE SIZE)	6
K	1.5/2.0 COMBINATION KNOCKOUT (TRADE SIZE)	4
L	1.25/1.5 COMBINATION KNOCKOUT (TRADE SIZE)	4
M	0.5/0.75 COMBINATION KNOCKOUT (TRADE SIZE)	4
N	1.0/1.25 COMBINATION KNOCKOUT (TRADE SIZE)	2
P	KEYHOLE FOR 0.190 DIA., 10-32, THREAD CUTTING, SLOTTED PAN HEAD COVER MOUNTING SCREWS. (SCREWS PROVIDED BY 4).	4/COVER
Q	0.163/0.166 DIA. HOLE (THIS HOLE MAY BE OMITTED AT MANUFACTURER'S DISCRETION).	1

**ENCLOSURE SPECIFICATIONS**

- UL LISTED, TYPE 1 ENCLOSURE, LABELED BY VENDOR.
- REMOVABLE FRONT COVER, 10-32 X 0.5 LONG  
THREAD CUTTING, TYPE 23 POINT, ZINC PLATED STEEL SLOTTED PAN HEAD SCREWS PROVIDED BY 4.
- ALL DIMENSIONS ARE OUTSIDE.
- TO BE CONSTRUCTED IN ACCORDANCE WITH 4 SWITCH DIVISION COMPONENT SPECIFICATION SCS 01-1.
- MATERIAL: 16 GAGE SHEET STEEL.
- FINISHES:  
ENCLOSURE, PN 627447-001:  
LIGHT GRAY (ANSI #61), 4 SPEC.  
C-401, CLASS 2 FINISH.  
  
COVERS, PNs 627447-001-A & -B:  
LIGHT GRAY (ANSI #61), 4 SPEC.  
C-401, CLASS 2 FINISH.
- MAXIMUM BURR ALLOWANCE: .005.
- MAXIMUM BEND ALLOWANCE: .110



ENCLOSURE PART NO. 627447-001 (WITHOUT COVER)



PROJECT NAME: ENCLOSURE		CHANGE LETTER	EDN NO.	BY	APP.	DATE
TYPE 1 SERIES 165, 30-200 A		SUBSIDIARY DISTRIBUTION				
<input type="checkbox"/> AE <input type="checkbox"/> CH <input type="checkbox"/> AG	<input type="checkbox"/> AH <input type="checkbox"/> AF <input type="checkbox"/> AP	<input type="checkbox"/> AM <input type="checkbox"/> AA <input type="checkbox"/> AC	<input type="checkbox"/> AL <input type="checkbox"/> AR <input type="checkbox"/> AS	<input type="checkbox"/> AN <input type="checkbox"/> AP <input type="checkbox"/> AS	<input type="checkbox"/> AR <input type="checkbox"/> AS	<input type="checkbox"/> AT <input type="checkbox"/> AS
DRAWN BY: SDH 4/26/99		CHECKED: SDH 4/26/99		DATE: 4/26/99		ASSEMBLY REF. NO.
MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH AECQ PROCEDURE MP-1-001. FOR PLASTIC PARTS SEE MP-1-005.		PROPERTY OF AUTOMATIC SWITCH COMPANY. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.		SCALE: 4:1		FILE
Automatic Switch Co. FLORHAM PARK, NEW JERSEY 07832 PRINTED IN U.S.A.		DS627447-001		CHANGE LETTER: H		EDN NO.: 156881