
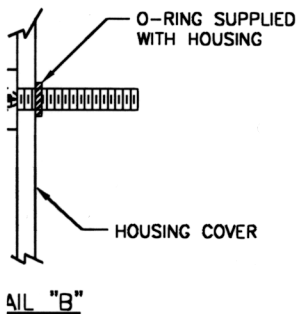


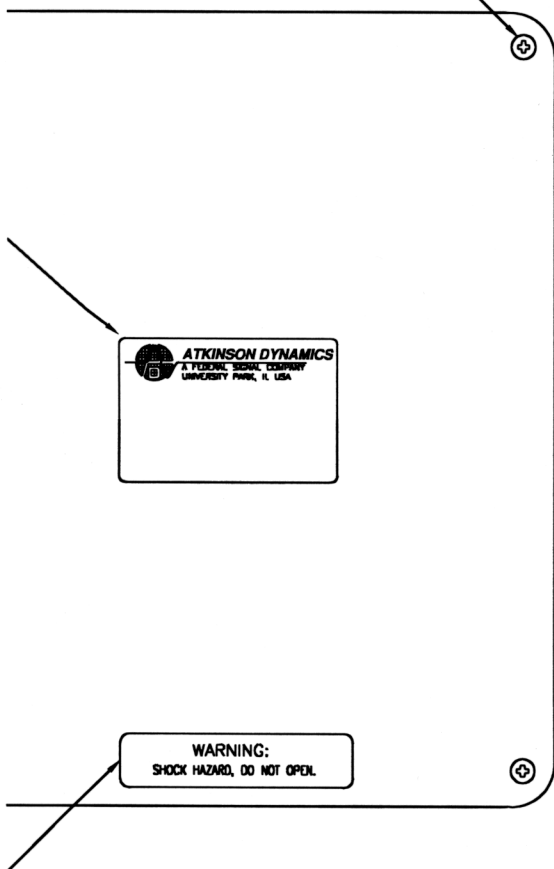
This drawing prepared  
in accordance with  
ANSI Y14.5M-1982

Tolerances Unless Otherwise Specified Angles ----- ±0.5° x.xx ----- ±.015 x.xxx ----- ±.005		 <b>SIGNAL DIVISION</b> Federal Signal Corporation 2645 FEDERAL SIGNAL DRIVE - UNIVERSITY PARK, IL 60466	
FINISH SILVER MYLAR (BLACK LETTERING) REMOVE BURRS, SHARP CORNERS AND EDGES		MATERIAL DESCRIBED AND INFORMATION CONVEYED IS PROPRIETARY TO FEDERAL SIGNAL CORPORATION, IS OR MAY BE THE SUBJECT OF PATENT APPLICATIONS, AND MAY NOT BE COPIED, DIVULGED TO OTHERS, OR USED FOR MANUFACTURING WITHOUT CONSENT.	
MATERIAL 1611396A		UNIT OF MEASURE PC	DRAWN BY <b>BWH</b> DATE 8-26-03
NAME LABEL, FCC, WIRELESS INTERFACE		CHKD. BY <b>P.M.</b> DATE 8-26-03	SCALE AT A SIZE: <b>NONE</b> DO NOT SCALE DRAWING
A REL. TO PROD. ECO #03-TBD		DRAWING NUMBER 1612573A	
REV.	CHANGE	DATE	BY

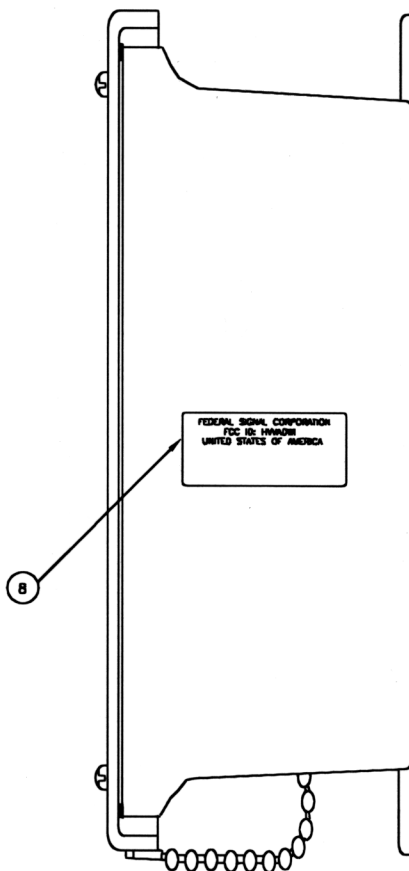
A	REL. TO PROD. ECO #03-TBD	8-26-03	BWH
REV.	CHANGE	DATE	BY



SCREWS (4)  
SUPPLIED WITH  
HOUSING  
SEE DETAIL B



ITEM	ADWI	PART NO.	DESCRIPTION
1	1	8590338	HOUSING, INTERFACE
2	1	140389-03	CONNECTOR, 3 POSITION
3	1	140455-02	CONNECTOR, 2 POSITION
4	1	1461181	CABLE, POWER
5	2	150159	CLAMP, CABLE, 1/2NPT
6	1	C305094-02	CABLE, 2 CONDUCTOR, 7 FT.
7	1	1611961	LABEL, CLASS 2 WIRING
8	1	1612573	LABEL, FCC
9	1	2005211	PCBA, WIRELESS INTERFACE
10	1	81461590	LABEL, WARNING
11	1	81461952	NAMEPLATE
12	1	8590279	ANTENNA ASSEMBLY
	1	2561920	INSTRUCTION SHEET
	1	180598	CARTON, SHIPPING
	1	181332	FILLER
	2	1612501	LABEL, CARTON, ADWI



#### NOTES

1. ASSEMBLE COVER TO HOUSING WITH SCREWS AND O-RINGS (SUPPLIED WITH HOUSING) AS SHOWN.
2. ATTACH P.C. BOARD TO HOUSING WITH SLOTTED SCREWS (SUPPLIED WITH HOUSING) AS SHOWN.
3. FOR PRODUCT SPECIFICATION AND TEST PROCEDURE, SEE 8500888.

CONNECTOR  
TO BE  
PLUGGED ON J1  
OF P.C. BOARD

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REV.	CHANGE	DATE	BY
A	REL. TO PROD. ECO #03-TBD	8-14-03	BWH

FINISH	REMOVE BURRS, SHARP CORNERS AND EDGES
MATERIAL	SEE ABOVE
NAME	FINAL ASSEMBLY, ADWI

Tolerances Unless Otherwise Specified
Angles ----- ±0.5°
Linear ----- ±0.015
Radial ----- ±0.005

<b>SIGNAL DIVISION</b> Federal Signal Corporation 2043 FEDERAL SIGNAL DRIVE - UNIVERSITY PARK, IL 60488	MATERIAL DESCRIBED AND INFORMATION CONVEYED IS PROPRIETARY TO FEDERAL SIGNAL CORPORATION, IS OR MAY BE THE SUBJECT OF PATENT APPLICATIONS, AND MAY NOT BE COPIED, UNLESS TO OTHERS, ON USED FOR MANUFACTURING WITHOUT CONSENT.
DRAWN BY BWH CHD. BY PM DATE 4-17-03 DATE 8-14-03	SCALE AT 0 SIZE: NONE DO NOT SCALE DIMENSIONS
DRAWING NUMBER	8590339A

LABEL PLACEMENT