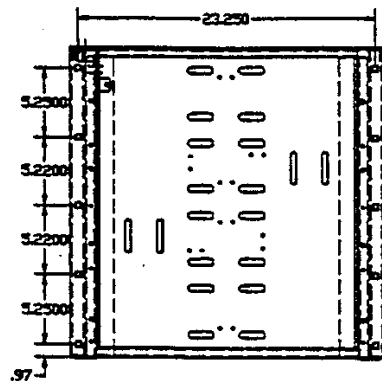


DUST COVER  
REMOVED FOR CLARITY



ASSEMBLE THE CROSSMEMBER  
TO THE UPRIGHTS USING THE FOLLOWING:  
#3/8-16 X 1" LG. (GRD. #5) CARRIAGE BOLT (4X)  
#3/8 FLATWASHER (4X)  
#3/8 LOCKWASHER (4X)  
#3/8-16 (GRD. 5) HEX NUT (4X)

ASSEMBLE THE RACK  
TO THE DUST COVER  
USING THE FOLLOWING:  
#3/8-16 X 1" LG. (GRD. #5) CARRIAGE BOLT (8X)  
#3/8 FLATWASHER (8X)  
#3/8 LOCKWASHER (8X)  
#3/8-16 (GRD. #5) HEX NUT (8X)

SUPPORTS ARE ASSEMBLED  
TO THE UPRIGHTS USING  
3/16" SEMI-TUBULAR RIVETS.

26.75  
AVAILABLE  
RACK  
SPACE

SCREW DRAWER TO  
FRAME USING #3/8-16  
BOLTS (GRD. 5) X 1" LG.  
WITH A #3/8" LOCKWASHER  
AND A #3/8" FLATWASHER  
(4X PER SHELF)

ASSEMBLE SHELVES AND DUST COVER  
USING THE FOLLOWING HARDWARE PER SHELF:  
#3/8-16 X 1" LG. (GRD.#5) CARRIAGE BOLT (10X)  
#3/8 FLATWASHER (10X)  
#3/8 LOCKWASHER (8X)  
#3/8 "SHAKEPROOF" WASHER (2X)(REAR HOLES)  
#3/8-16 (GRD.#5) HEX NUT (10X)

NOTES:  
FINISH-EPOXY POWDER, ASA 61 GREY  
ASSEMBLY IS QUALIFIED AND  
CERTIFIED FOR UBC SEISMIC ZONE 4  
COVER INCLUDES RELAY RACK MOUNTING  
HOLES

THIS DOCUMENT CONTAINS PROPRIETARY DATA  
OF SPT AND JCI. NO DISCLOSURE, REPRODUCTION  
OR USE OF ANY PART THEREOF MAY BE MADE  
WITHOUT WRITTEN PERMISSION. THIS IS A CAD  
GENERATED DRAWING. NO MANUAL CHANGES  
ALLOWED.

BILL OF MATERIALS			
QTY	ITEM	PART NUMBER	DESCRIPTION
1	5	MRR4-2725	RACK '1'
16	4	MHD125-180	BATTERY HOLDOWN (NOT SHOWN)
1	3	MRDC-L	DUST COVER
3	2	MRT-L	Z-4 SLIDING BATTERY SHELF-TIER
1	1	MRB-L	Z-4 SLIDING BATTERY SHELF-BASE

DESIGN	DATE	6/18/97
CHECKED		
APPROVED		
DESIGN ACT. APPL.		
NEXT ASSY	USED ON	FINISH

JOHNSON CONTROLS, INC. SPECIALTY BATTERY			
(TEL12-125/6-180)Z-4 MODULAR SINGLE BAY SYSTEM - 4 TIER V/RELAY RACK			
SIZE	CODE	IDENT NO.	DRAWING NO.
D			SBML-4TR
			REV. -

