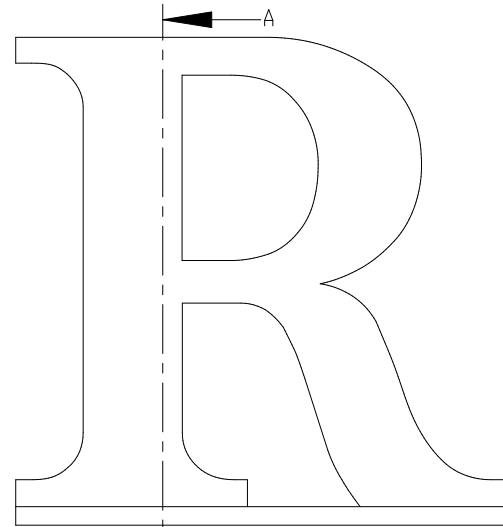
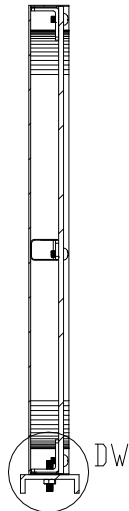


PRODUCT CONSTRUCTION EXAMPLE



FRONT VIEW II SCALE 1:5



SECTION A-A II SCALE 1:5

18 gauge face material - 6" to 24" high - All strokes
 18 gauge face material - over 24" high - up to 8" stroke
 16 gauge face material - over 24" high - over 8" stroke

Lead free continuous solder inside face

Tie back hole

Stainless steel "L" bracket
 Size varies (see table)

Removable lexan back shown (see detail DW)

"L" bracket secured with high resistance epoxy to return

Stainless steel pan-head screw secures back

24 gauge return material - 6" to 24" high
 22 gauge return material - over 24" high

Removable clear or light diffused Lexan or stainless steel back. Requires tie back with letters over 8" (not included)

Rail position options
 Flushed to face/back
 Center of rail (see detail DW)

Stainless steel studs with hex nuts

C-Shape painted aluminum rail
 1" deep x 2" or 3" wide or
 1/2" deep x 1" or 1 1/2" wide

Stud with hex nut (see detail DW)

ISOMETRIC BACK VIEW II SCALE 1:3

BACK OPTIONS

- Light diffused Lexan: 0.177" thick
- Stainless steel - same gauge as face
- Clear Lexan: 6-24" high - 0.118 thick, over 24" - 0.236" thick

NOTES:

- Metal back - panhead slightly recessed
- Lexan back - flush stainless steel screw

| LETTER SIZE | MIN. DEPTH | STUD | BRACKET |
|----------------|------------|----------|---------|
| up to 6" | 0.6" | 6/32 | Small |
| over 6" to 24" | 1.0" | 10/24 | Medium |
| over 24" | 1.75" | 1/4 - 20 | Large |

MATERIAL OPTIONS

- Standard - 304 prefinished stainless steel
- Optional - 316 prefinished stainless steel (more corrosion resistant)
- 304 prefinished stainless with titanium coating



| | | | |
|--|--------------|-----------------------------------|--------------|
| TITLE: METAL FACE WITH BACK - BOTTOM RAIL MOUNT | | | |
| MATERIAL: STAINLESS STEEL | | PRODUCT TYPE: FABRICATED METAL | |
| DWG NO. FAB100 | REV 11/21/16 | SCALE: AS INDICATED | SHEET 1 OF 1 |