L Type Hole Alterations

Blind Joints which require this alteration

### L Holes Crisscross on Top
- **JLP**
- **KLP**

### L Holes Crisscross on Bottom
- **JLP**
- **KLP**

#### Notes on Smooth Sided Extrusions
- Additional Info.
- for extrusions with multiple slots on one surface, only a slot on each end will be hole machined.

#### Blinds Joints which require this alteration
- Uneven number of holes
--One flat side down and another flat side right

### Screws are not included.

### Tapping

#### Corner Section
- **LSP**
- **RSP**
- **SPW**

#### Standard of Expunktion Position
- Do the vertical length
- Flat side down

#### Notes on JLP/KLP Combination Use
- Hole parent will be placed symmetrically about the center hole and the rest will be placed symmetrically about the center hole.
- When 3 and 5 holes are specified, there will be one hole at the center and the rest will be placed symmetrically placed about the center hole.

#### Black Anodize
- HFSC6 2020
- HFSC6 3030

### Other Special Alterations

#### End Plates Mounting for GFS Series
- Includes countersink and tapped hole in order to mount the end plate for high rigidity aluminum extrusions.

#### Applicable Extrusion
- GFS6-3000
- GFS6-3060
- GFS8-4040
- GFS8-4060

#### Details of End Plate Mounting
- Hole Machining on Both Ends
- Countersink Depth 36°
- Length 24” for GFS Series

### End Plates Mounting for HFSR5-404020 and HFSR6-60030
- Includes countersink and tapped hole in order to mount the plate on RS3, 575, 413, 647.

#### Applicable Extrusion
- HFSR5-404020
- HFSR6-60030

#### Details of End Plate Mounting
- Hole Machining on Both Ends
- Countersink Depth 36°
- Length 24” for GFS Series

#### Holes in Both Ends
- **LTS**
- **RTS**
- **TSW**

#### Standard of Expunktion Position
- Do the vertical length
- Flat side down
- One flat side down and another flat side right

#### Notes on JLP/KLP Combination Use
- Hole parent will be placed symmetrically about the center hole and the rest will be placed symmetrically placed about the center hole.
- When 3 and 5 holes are specified, there will be one hole at the center and the rest will be placed symmetrically placed about the center hole.

#### Black Anodize
- HFSC6 2020
- HFSC6 3030