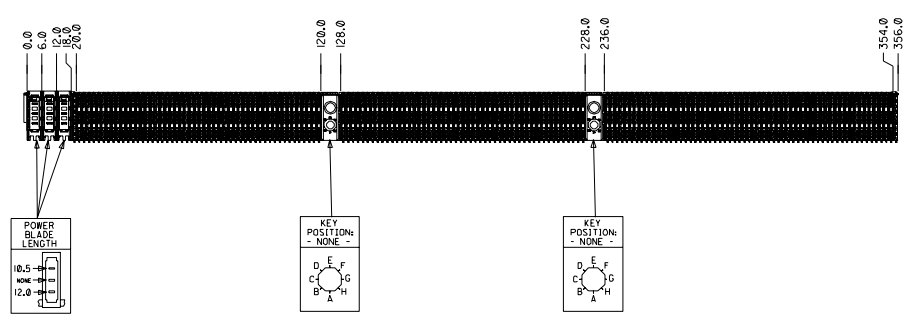


- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, BLACK.
TERMINALS - HIGH PERFORMANCE COPPER ALLOY.
STIFFENER - STAINLESS STEEL.
 2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.00076mm MINIMUM THICKNESS; SELECTIVE TIN/LEAD (Sn/Pb) ON PCB TAILS, NICKEL (Ni) OVERALL.
 3. REFER TO MOLEX PRODUCT SPECIFICATION PS-74031-999 FOR PERFORMANCE SPECIFICATIONS.
 4. REFER TO MOLEX DOCUMENT SD-74681-002 FOR ADDITIONAL DETAIL ON THE HSD SIGNAL WAFER.
 5. REFER TO MOLEX DOCUMENT SD-74037-006 FOR ADDITIONAL DETAIL ON THE GUIDANCE MODULE.
 6. REFER TO MOLEX DOCUMENT SD-74026-002 FOR ADDITIONAL DETAIL ON THE POWER MODULE.
 7. MOUNTING SCREWS WILL BE BAGGED WITH EACH CONNECTOR.
 8. JOINER MODULE SHIPPED LOOSE WITH LEFT SIDE CONNECTOR. END USER TO INSERT ON STIFFENER AFTER INSTALLATION OF BOTH SUB-ASSEMBLIES ON DAUGHTERCARD.
 9. PARTS ARE PACKAGED IN TUBES PER PK-70873-5041.

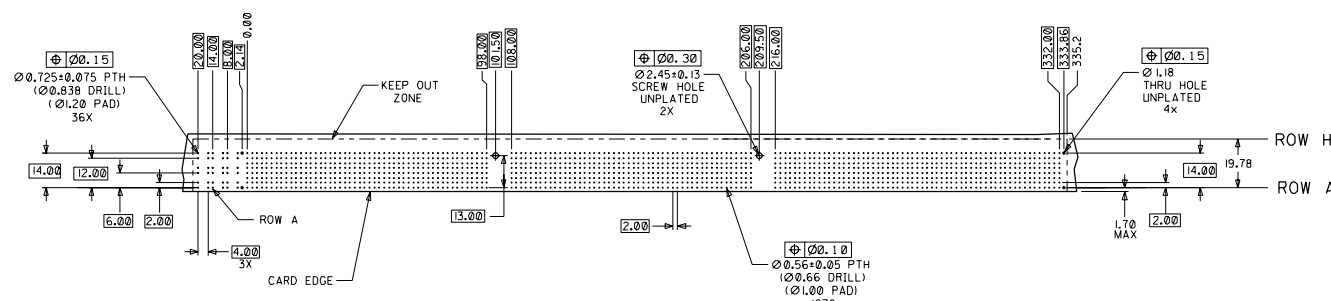


LEFT SIDE PART LIST

| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|-------------|-------------------------|-----|
| 1 | 74046-0233 | STIFFENER | 1 |
| 2 | 74681-0001 | HSD8 WAFER | 100 |
| 3 | 74037-0008 | POLARIZING/GUIDE MODULE | 2 |
| 4 | 73726-0000 | GUIDE MODULE MNTG SCREW | 2 |
| 5 | 74026-8304 | POWER MODULE | 3 |
| 6 | 74038-1002 | END CAP w/PEGS | 1 |

RIGHT SIDE PART LIST

| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|-------------|----------------|-----|
| 7 | 74046-0123 | STIFFENER | 1 |
| 8 | 74681-0001 | HSD8 WAFER | 59 |
| 9 | 74038-1002 | END CAP w/PEGS | 1 |



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

| | | | | | |
|---|---|--|---|---|---|
| INITIAL RELEASE EC NO. UDT2001-1442 DRWNG: ATP 01/06/11 CHK: LAURX 01/06/11 APPR: BIXLER 01/06/11 | QUALITY SYMBOLS MAJOR CRITICAL MINOR | GENERAL TOLERANCES: UNLESS SPECIFIED mm INCH | SCALE: 1:1 mm INCH | DESIGN UNITS: mm INCH THIRD ANGLE PROJECTION | DIMENSIONS: mm INCH SHT REV INCH ONLY mm ONLY |
| | | DRAWN BY & DATE ATP 01/06/11 CHECKED BY & DATE LAURX 01/06/11 APPROVED BY & DATE BIXLER 01/06/11 | TITLE: 8 ROW HSD DAUGHTERCARD ASSEMBLY SALES DRAWING | CAD FILENAME: SD-74680-029 MATERIAL NO.: 74680-0029 DRAWING NO.: SD-74680-029 | SHEET NO.: 1 OF 1 SIZE: D |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | | | |