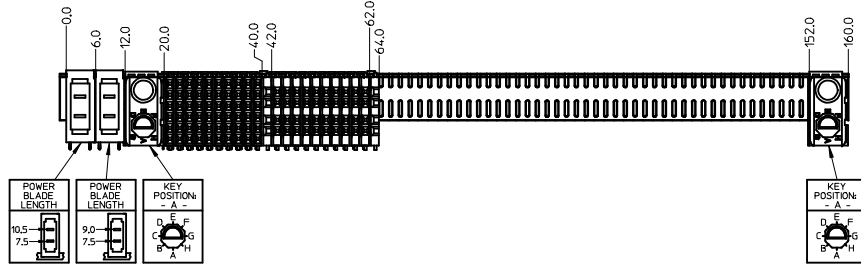
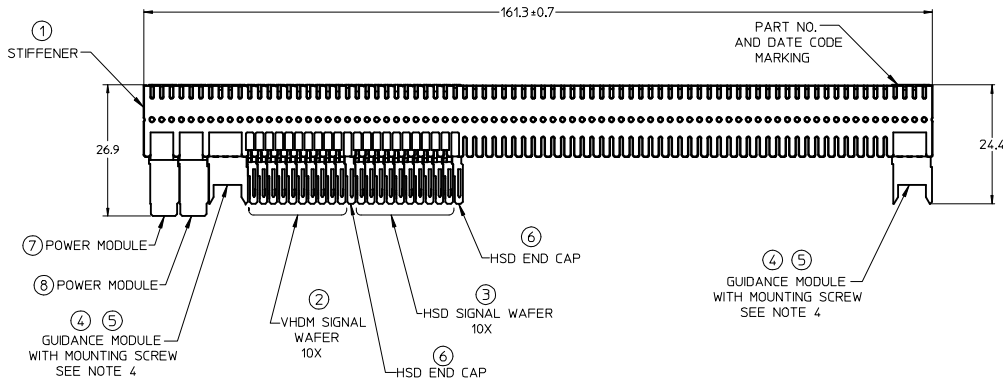


CUSTOMER: ALLIED TELESYN

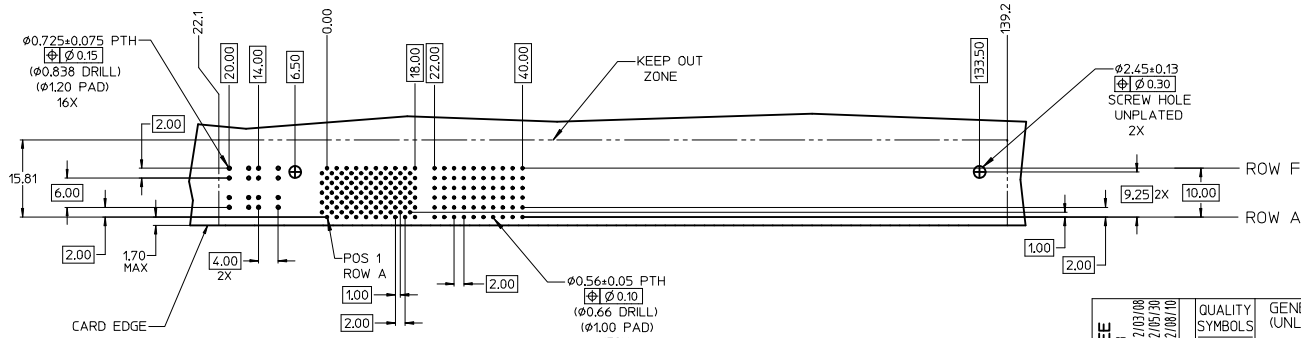


NOTES:

1. MATERIALS: HOUSING : LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0, BLACK,
TERMINALS: COPPER ALLOY
STIFFENER: STAINLESS STEEL
2. FINISH: SELECTIVE GOLD (Au) 0.76 MICROMETERS MINIMUM
IN CONTACT AREA, SELECTIVE MATTE TIN (Sn) IN TAIL AREA,
NICKEL (Ni) UNDERPLATE OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-74031-999
FOR PERFORMANCE SPECIFICATIONS.
4. PACKAGED PER PK-70873-5040
SCREWS PACKED IN BAGS INSIDE OF TUBES.
5. REFER TO MOLEX DOCUMENT SD-74031-002 FOR ADDITIONAL
DETAIL ON THE SIGNAL WAFER.
6. REFER TO MOLEX DOCUMENT SD-74881-002 FOR ADDITIONAL
DETAIL ON THE HSD SIGNAL WAFER.
7. REFER TO MOLEX DOCUMENT SD-74037-005 FOR ADDITIONAL
DETAIL ON THE GUIDANCE MODULE.
8. REFER TO MOLEX DOCUMENT SD-75885-001 FOR ADDITIONAL
DETAIL ON THE LEAD-FREE POWER MODULE.
9. MARK LABEL WITH PART NUMBER AND DATE CODE.
LABEL MAY BE REPLACED BY LASER MARKINGS ON THE STIFFENER.
10. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX
COSMETIC SPECIFICATION PS-45499-002.

LEAD-FREE
PLATING

| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|-------------|--------------------------|-----|
| 1 | 74036-0161 | STIFFENER | 1 |
| 2 | 74031-1001 | SIGNAL WAFER - VHDM6, LF | 10 |
| 3 | 74881-1001 | SIGNAL WAFER - HSD6, LF | 10 |
| 4 | 74037-6001 | POLARIZING/GUIDE MODULE | 2 |
| 5 | 73726-0000 | GUIDE MODULE MNTG SCREW | 2 |
| 6 | 74888-0001 | END CAP - HSD6 | 2 |
| 7 | 75885-6130 | POWER MODULE, LF | 1 |
| 8 | 75885-6120 | POWER MODULE, LF | 1 |



DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

| | | | | | | |
|---|-----------------|--|-----------------|---|--------------|------------------------|
| CHG TO LEADFREE EC NO: UJCP2012-2063 DRAWN BY: CHYKMOLEFE 2012/05/20 CHECKED BY: APPR:SMILLER 2012/08/10 REV DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | ▽=0 | mm INCH | MM ONLY | 2:1 | METRIC | ☉ |
| | ▽=0 | 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.25 ±--- 1 PLACE ±0.38 ±--- 0 PLACE ±--- ±--- | DATE TITLE | VHDM/HSD 6 ROW, LF HYBRID DAUGHTERCARD SALES DRAWING | | |
| | ▽=0 | ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | DATE | molex MATERIAL NO. 74886-0010 DOCUMENT NO. SD-74886-010 SHEET NO. 1 OF 1 | | |