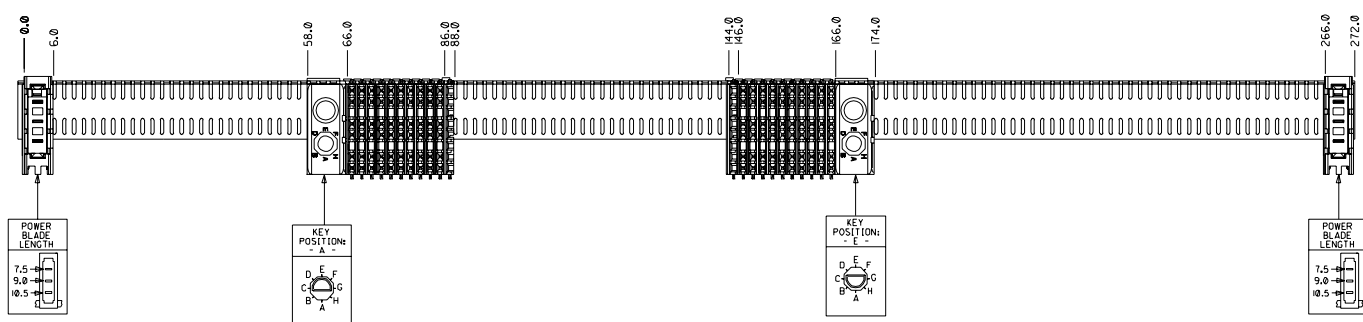
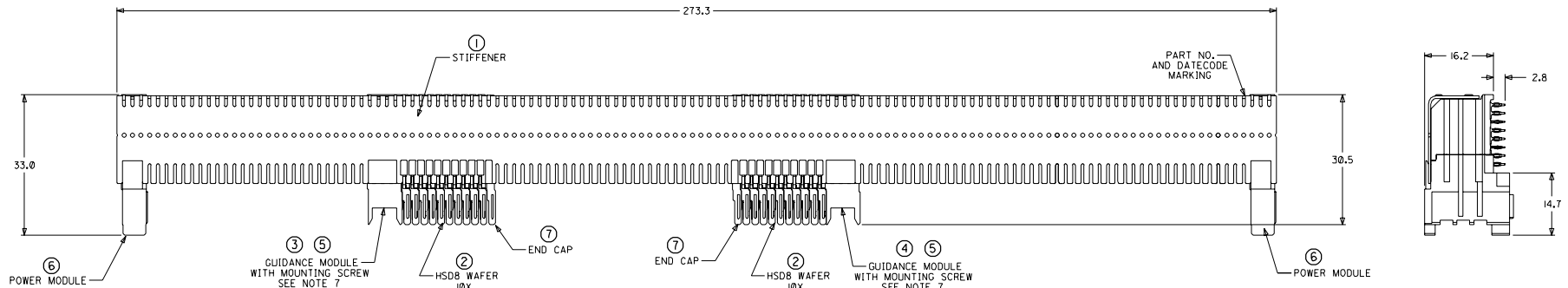
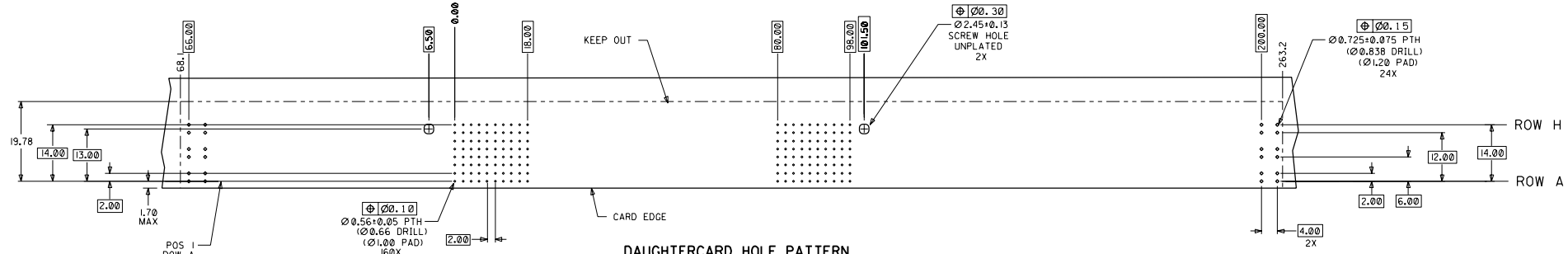


CUSTOMER: NAUTICUS NETWORKS



- 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 HSDB 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. PARTS ARE PACKAGED IN TUBES PER PK-70873-5041.



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	74046-0273	STIFFENER	1
2	74681-0001	HSDB SIGNAL WAFER	20
3	74037-8001	POLARIZING/GUIDE MODULE	1
4	74037-8005	POLARIZING/GUIDE MODULE	1
5	73726-0000	GUIDE MODULE MNTG SCREW	2
6	74026-8321	POWER MODULE	2
7	74038-1001	END CAP	2

INITIAL RELEASE EC NO. UDT2001-1437 DRWN: ATP 01/06/11 CHKS: LAURX 01/06/11 APPR: BIXLER 01/06/11	QUALITY SYMBOLS MAJOR: <input checked="" type="checkbox"/> 0 CRITICAL: <input checked="" type="checkbox"/> 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±0. -- 2. -- 3 PLACES ±0. -- 2. -- 2 PLACES ±0. -- 2. -- 1 PLACE ±0. -- 2. -- ANGULAR: ± 2°	SCALE: 2:1 DESIGN UNITS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH THIRD ANGLE PROJECTION DRAWN BY & DATE: ATP 01/06/11 CHECKED BY & DATE: LAURX 01/06/11 APPROVED BY & DATE: BIXLER 01/06/11 CAD FILENAME: SD-74680-030 MATERIAL NO.: 746800030 DRAWING NO.: SD-74680-030	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm <input checked="" type="checkbox"/> INCH ONLY SHT: 1 OF 1 REV: CAD ONLY
	TITLE: 8 ROW HSD DAUGHTERCARD ASSEMBLY SALES DRAWING			
	MOLEX INCORPORATED			
	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.			