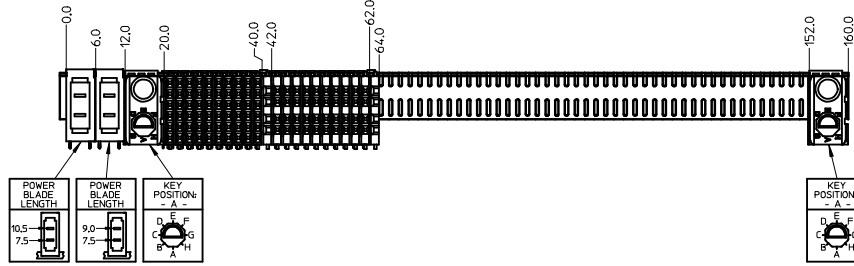
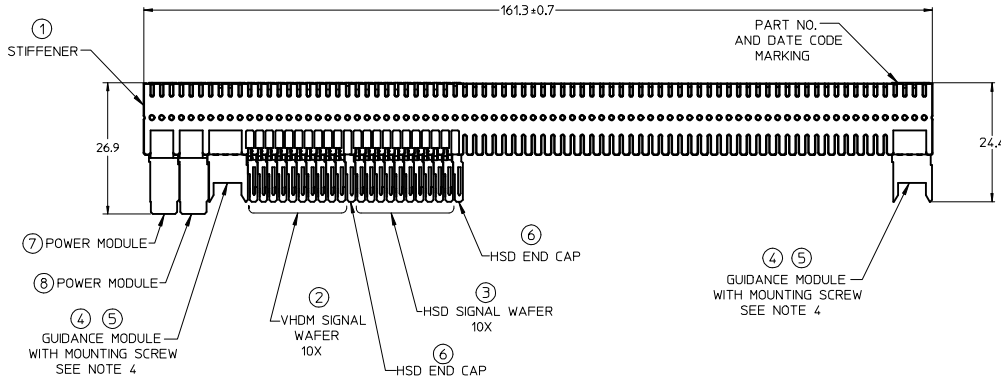


CUSTOMER: ALLIED TELESYN

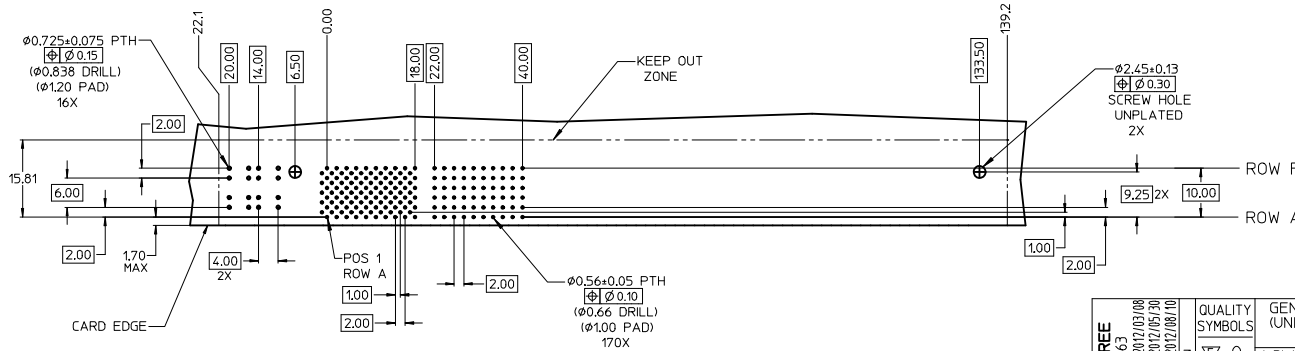


NOTES:

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: UCP2012-2063 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 ±--- ±---				
	▽=0	3 PLACES ±--- ±---				
		ANGULAR ±1/2°				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			MATERIAL NO.	DOCUMENT NO.		
			74886-0010	SD-74886-010		
						SHEET NO. 1 OF 1

VHDM/HSD 6 ROW, LF
HYBRID DAUGHTERCARD
SALES DRAWING

molex