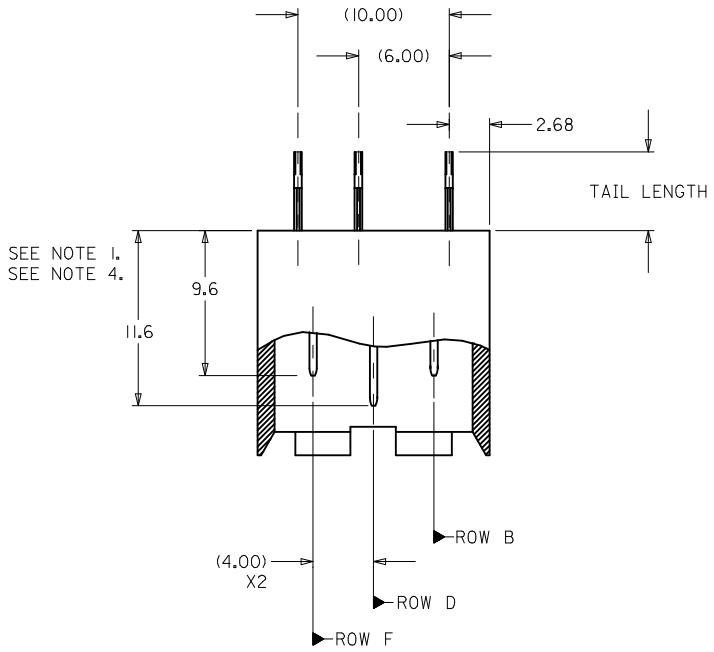
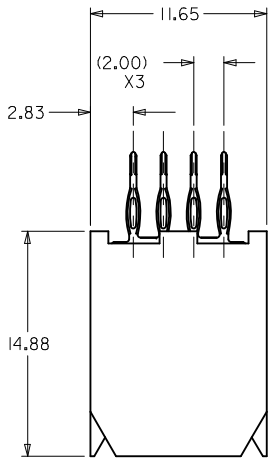


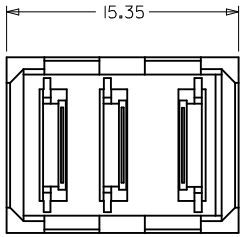


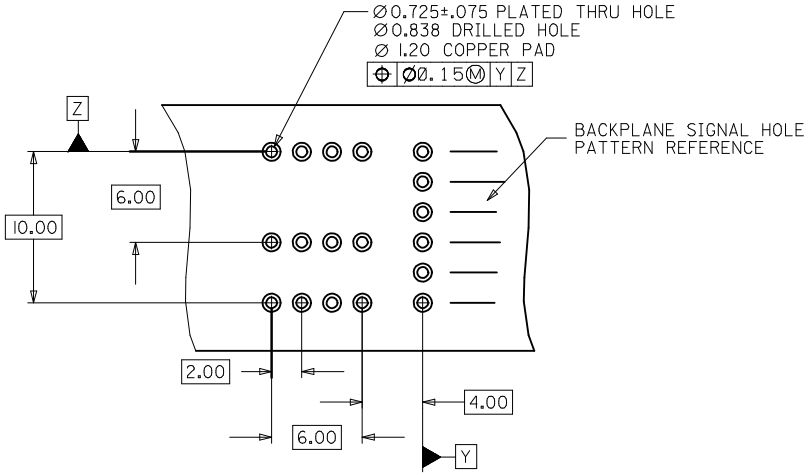
MOLEX ASSY PART NUMBER 73998-****	MATING LENGTH DESCRIPTION		
	ROW B	ROW D	ROW F
1*23	S	L	S
2023	S	L	S
2123	L	---	L

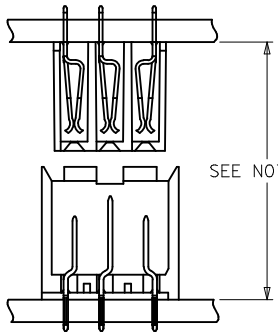
SEE NOTE 2.

CODE W/ ABOVE	OPTIONAL TAIL LENGTH SEE NOTE 3.
*3**	3.0 mm (SOLDER)
*4**	4.0 mm (SOLDER)
*5**	5.0 mm (SOLDER)
*6**	6.0 mm (SOLDER)

OBSOLETE







PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: 2.50 MIN

NOTES:

1. MATING LENGTH IS (ALSO SEE TABLE):
   9.6 - SHORT (S)
   11.6 - LONG (L)
2. ASSEMBLIES ARE CODED AS FOLLOWS:
   -1***, SOLDER TAIL (OBSOLETE)
   -2***, PRESS FIT (3.5 mm TAIL ONLY)
   -*X**, TAIL LENGTH
   -**XX, BLADE CONFIGURATION
3. TAIL LENGTH TOLERANCE IS ±0.25.
4. PART SHOWN IS 73998-2023.
5. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94V-0, COLOR: BLACK
   TERMINAL - COPPER ALLOY
6. FINISH: SELECTIVE GOLD IN CONTACT AREA, 0.76 MICROMETERS MINIMUM THICKNESS; MATTE TIN IN TAIL AREA; NICKEL OVERALL.
7. MATES WITH 73656 AND 73659 SERIES. IN MATED CONDITION, SEPARATION OF PC BOARD SURFACES IS 15 mm.
8. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
9. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.

OBSOLETE SOLDER TAIL P/N'S
EC NO: UCP2014-3668 2014/03/06
DRWN:RWHIPPLE 2014/03/05
CHKD:MMOLFE 2014/03/13
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	ELO	1998/07/30
CHECKED BY	ELO	1998/08/03
APPROVED BY	BIXLER	1998/08/05

TITLE: HDM DAUGHTERCARD POWER VERTICAL (STACKER) SALES ASSEMBLY

molex

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-73998-001
SHEET NO.: 1 OF 1
SIZE: C

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73998-2023 73998-1423