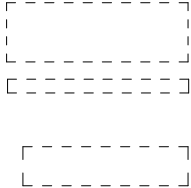
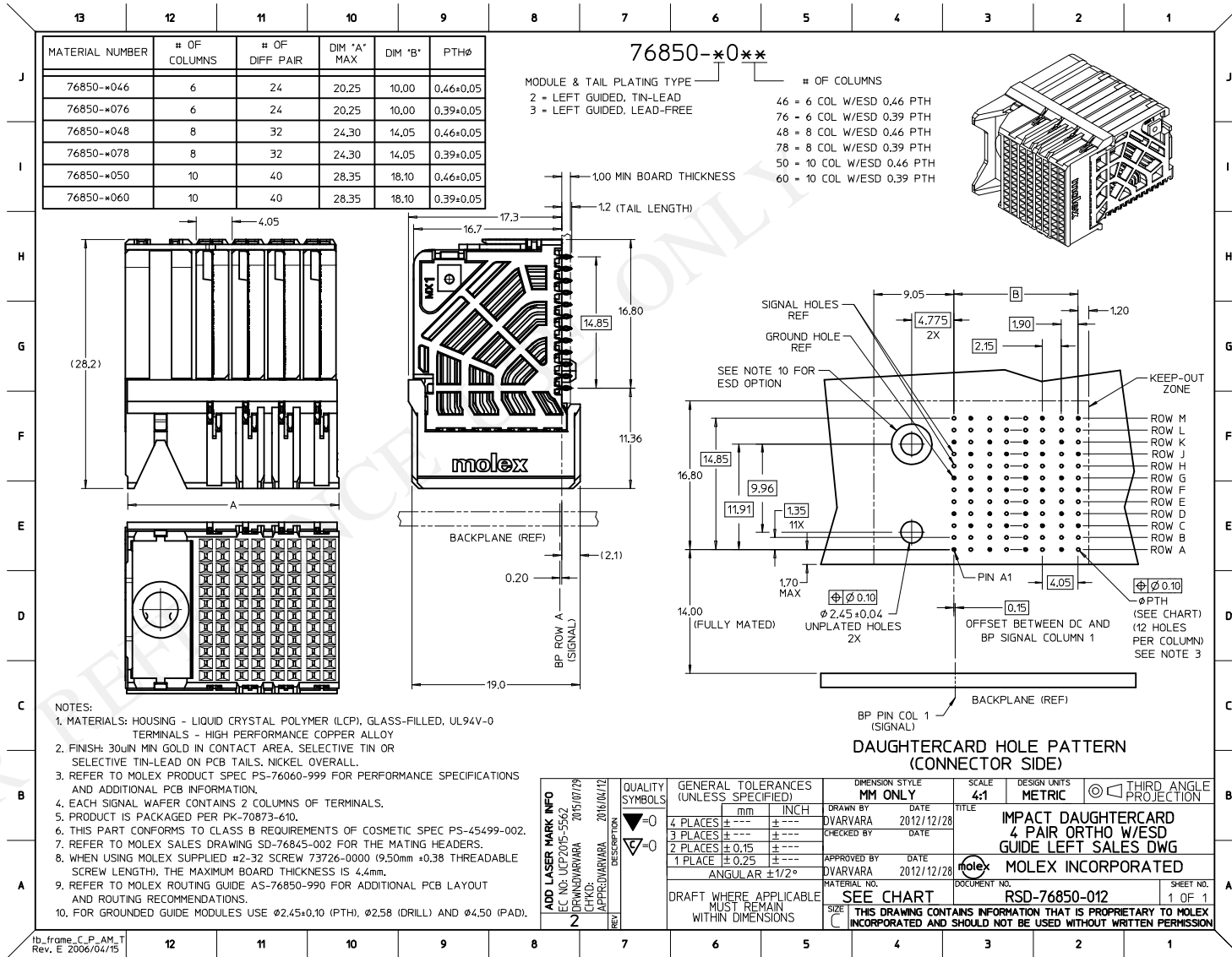


SEE NOTE 9



9. MARKING: LOCATED APPROXIMATELY AS SHOWN, PART NUMBER AND DATE CODE.



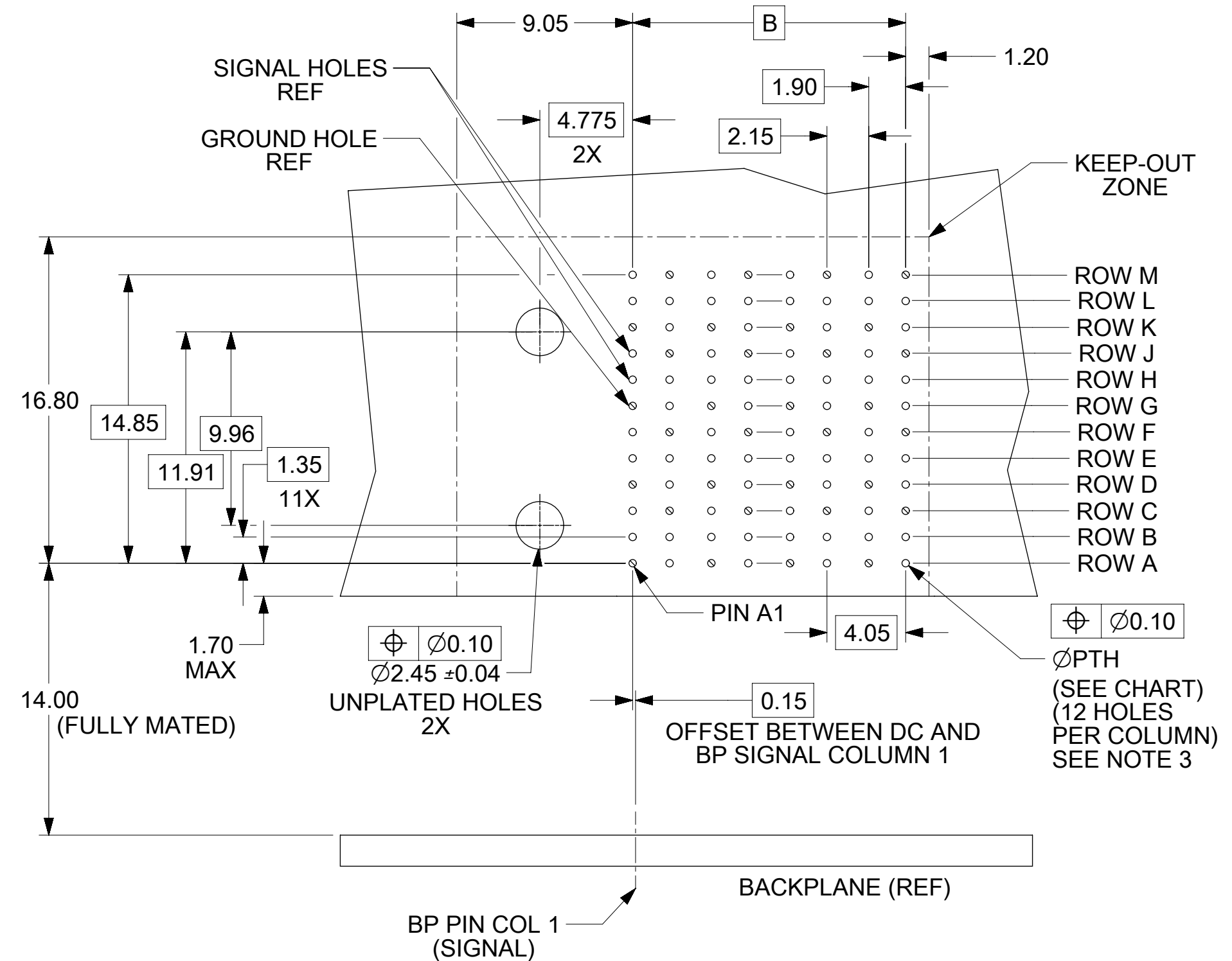
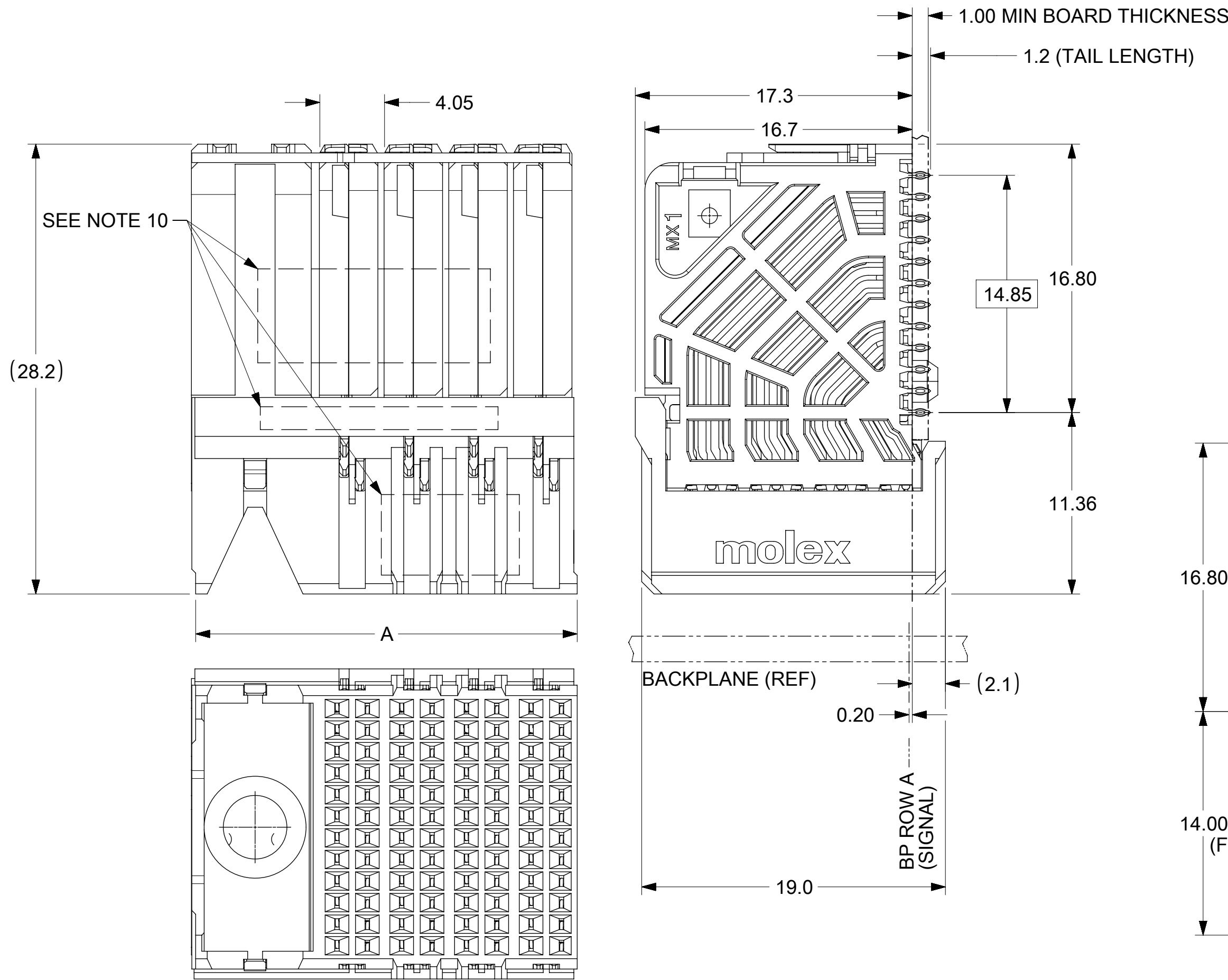
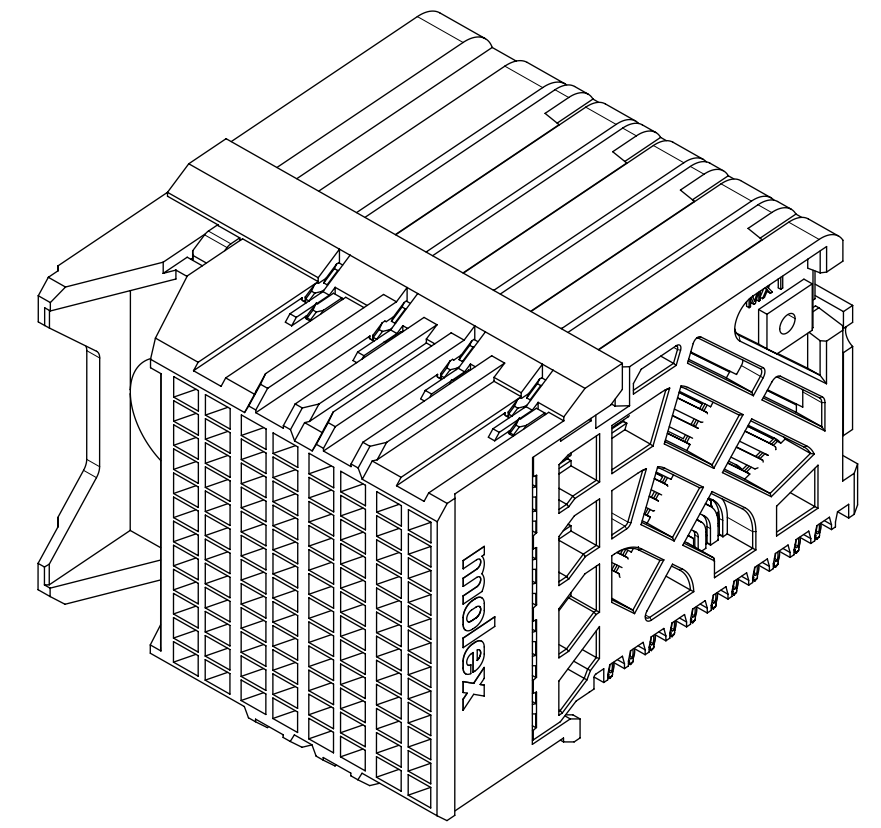
1b_frame_C.P._AM.T
Rev. E 2006/04/15

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH \varnothing
76850-3006	6	24	20.25	10.00	0.46 \pm 0.05
76850-3036	6	24	20.25	10.00	0.39 \pm 0.05
76850-3008	8	32	24.30	14.05	0.46 \pm 0.05
76850-3038	8	32	24.30	14.05	0.39 \pm 0.05
76850-3010	10	40	28.35	18.10	0.46 \pm 0.05
76850-3020	10	40	28.35	18.10	0.39 \pm 0.05

76850-*0**

MODULE & TAIL PLATING TYPE
3 = LEFT GUIDED, LEAD-FREE

OF COLUMNS
06 = 6 COL 0.46 PTH
36 = 6 COL 0.39 PTH
08 = 8 COL 0.46 PTH
38 = 8 COL 0.39 PTH
10 = 10 COL 0.46 PTH
20 = 10 COL 0.39 PTH



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30 μ IN MIN GOLD IN CONTACT AREA. SELECTIVE TIN ON PCB TAILS. NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
5. PRODUCT IS PACKAGED PER PK-70873-610.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALES DRAWING SD-76845-002 FOR THE MATING HEADERS.
8. WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-0000 (9.50mm \pm 0.38 THREADABLE SCREW LENGTH), THE MAXIMUM BOARD THICKNESS IS 4.4mm.
9. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT AND ROUTING RECOMMENDATIONS.
10. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO NX					
mm		NTS		<p>IMPACT DAUGHTERCARD 4 PAIR ORTHOGONAL GUIDE LEFT SALES DWG</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-76850-002 DOC TYPE: PSD DOC PART: 001 REVISION: B4</p> <p>MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1</p>					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL \pm 0.5°									
4 PLACES \pm									
3 PLACES \pm									
2 PLACES \pm 0.15									
1 PLACE \pm 0.25									
0 PLACES \pm									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				C-SIZE		76850		SEE CHART	