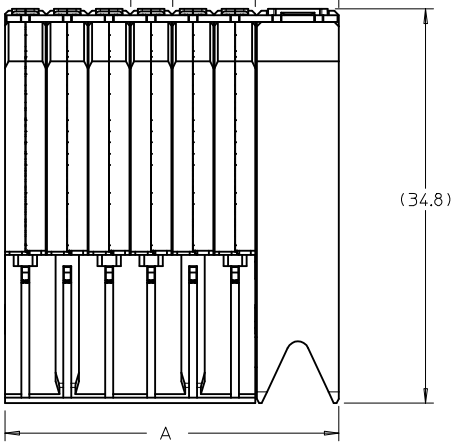
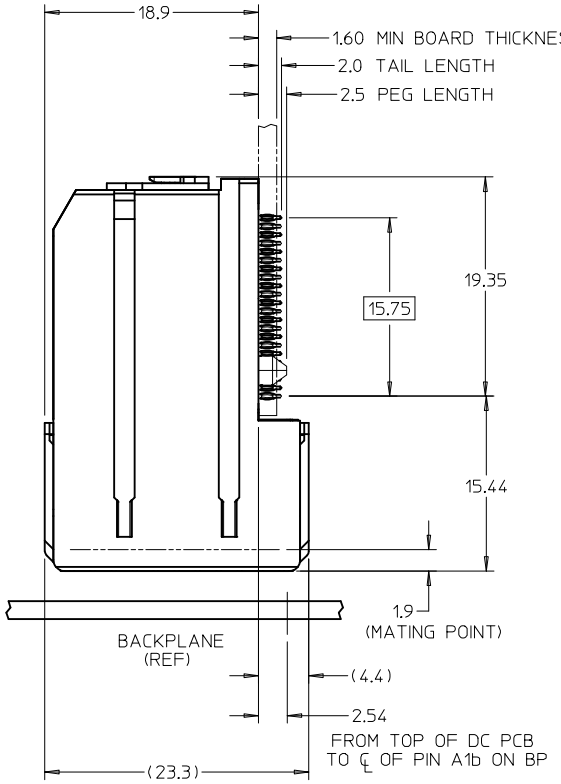
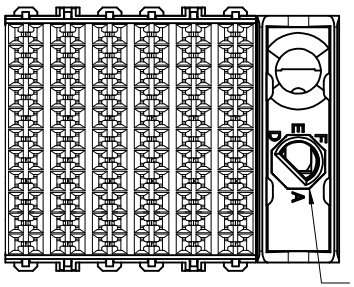
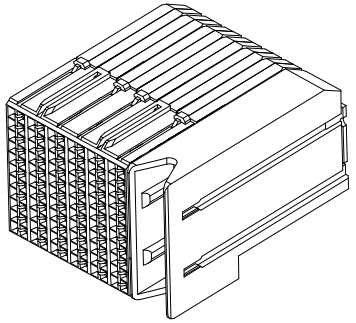
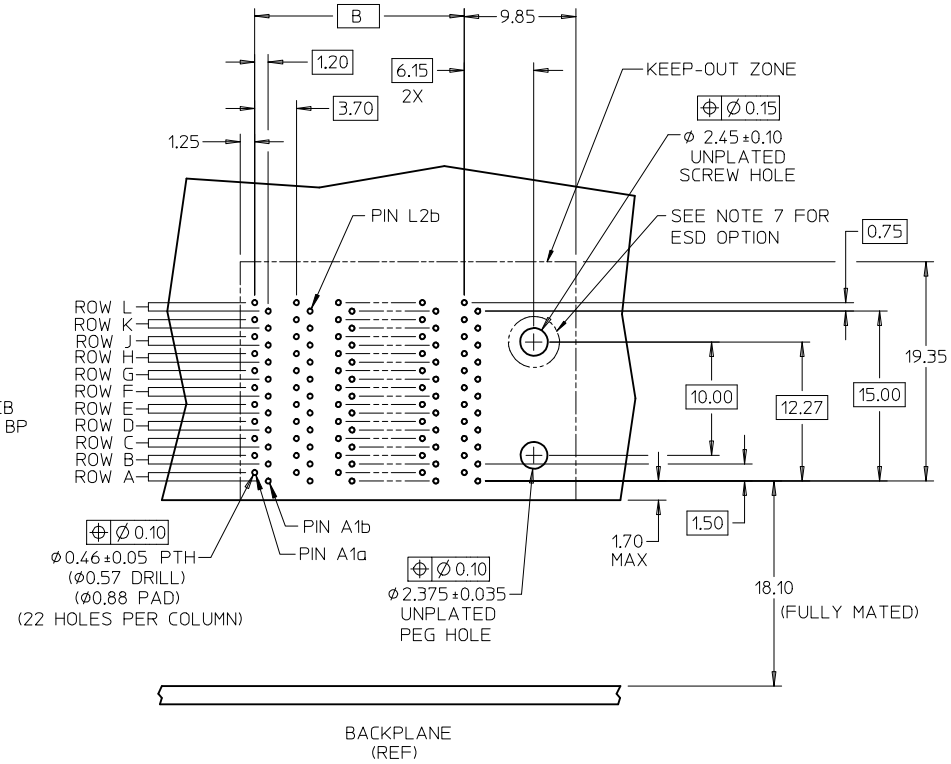










DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL94V-0
   TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: SELECTIVE GOLD IN CONTACT AREA.
   SELECTIVE MATTE TIN ON PCB TAILS. NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECS.
4. PRODUCT IS PACKAGED PER PK-70873-609.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
6. GUIDED PARTS TO BE SHIPPED WITH 2-32 TYPE AB
   SELF-TAPPING SCREW P/N 73726-0000.
7. FOR GROUNDED GUIDE MODULES USE DIA 2.45+/-0.10 (PTH), DIA 2.58 (DRILL),
   AND DIA 4.50 (PAD).
8. MAPS (MOLEX ADVANCED PLATING SYSTEM)

LEAD FREE CONVERSION
EC NO: UCP2013-4121 2013/04/01
DRWN:RWHIPPLE 2013/04/01
CH'KD:MWOLFE 2013/07/15
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
AQL 0
AQL 0
AQL 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: 3:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY	JLAURX	DATE 2/17/05
CHECKED BY	NMARTIN	DATE 2/17/05
APPROVED BY	CBIXLER	DATE 2/17/05

TITLE: I-TRAC DAUGHTERCARD
11 ROW SIGNAL MODULE
GUIDE RIGHT SALES DWG

molex

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-75710-004
SHEET NO.: 1 OF 2
SIZE: C

75710-****

MODULE TYPE -- TAIL PLATING TYPE
GUIDE RIGHT -- MATTE TIN (FORMERLY TIN/LEAD) = 4
GUIDE RIGHT -- MATTE TIN = 5

POLARIZATION KEY ORIENTATION
0 = NO KEY
1 = A
2 = B
3 = C
4 = D
5 = E
6 = F
7 = G
8 = H

# OF COLUMNS/PLATING
05 = 5 COL 30 GOLD
06 = 6 COL 30 GOLD
08 = 8 COL 30 GOLD
10 = 10 COL 30 GOLD
55 = 5 COL W/ESD 30 GOLD
56 = 6 COL W/ESD 30 GOLD
58 = 8 COL W/ESD 30 GOLD
50 = 10 COL W/ESD 30 GOLD
25 = 5 COL 10 GOLD (MAPS)
26 = 6 COL 10 GOLD (MAPS)
28 = 8 COL 10 GOLD (MAPS)
20 = 10 COL 10 GOLD (MAPS)
65 = 5 COL W/ESD 10 GOLD (MAPS)
66 = 6 COL W/ESD 10 GOLD (MAPS)
68 = 8 COL W/ESD 10 GOLD (MAPS)
60 = 10 COL W/ESD 10 GOLD (MAPS)

MATERIAL NUMBER	# OF COLUMNS	DIM "A" MAX	DIM "B"
75710-***5	5	25.90	14.80
75710-***6	6	29.60	18.50
75710-***8	8	37.00	25.90
75710-***0	10	44.40	33.30

SEE SHEET 1
EC NO: UCP2013-4121 2013/04/01
DRWN:RWHIPPLE 2013/04/01
CH'KD:MWOLFE 2013/07/15
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0
=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: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: JLAURX DATE: 2/17/05
CHECKED BY: NMARTIN DATE: 2/17/05
APPROVED BY: CBIXLER DATE: 2/17/05

TITLE
I-TRAC DAUGHTERCARD
11 ROW SIGNAL MODULE
GUIDE RIGHT SALES DWG

molex

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-75710-004
SHEET NO.: 2 OF 2
SIZE: C

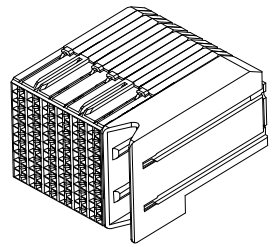
MATERIAL NUMBER	# OF COLUMNS	DIM "A" MAX	DIM "B"
75710-**55	5	25.90	14.80
75710-**56	6	29.60	18.50
75710-**58	8	37.00	25.90
75710-**50	10	44.40	33.30

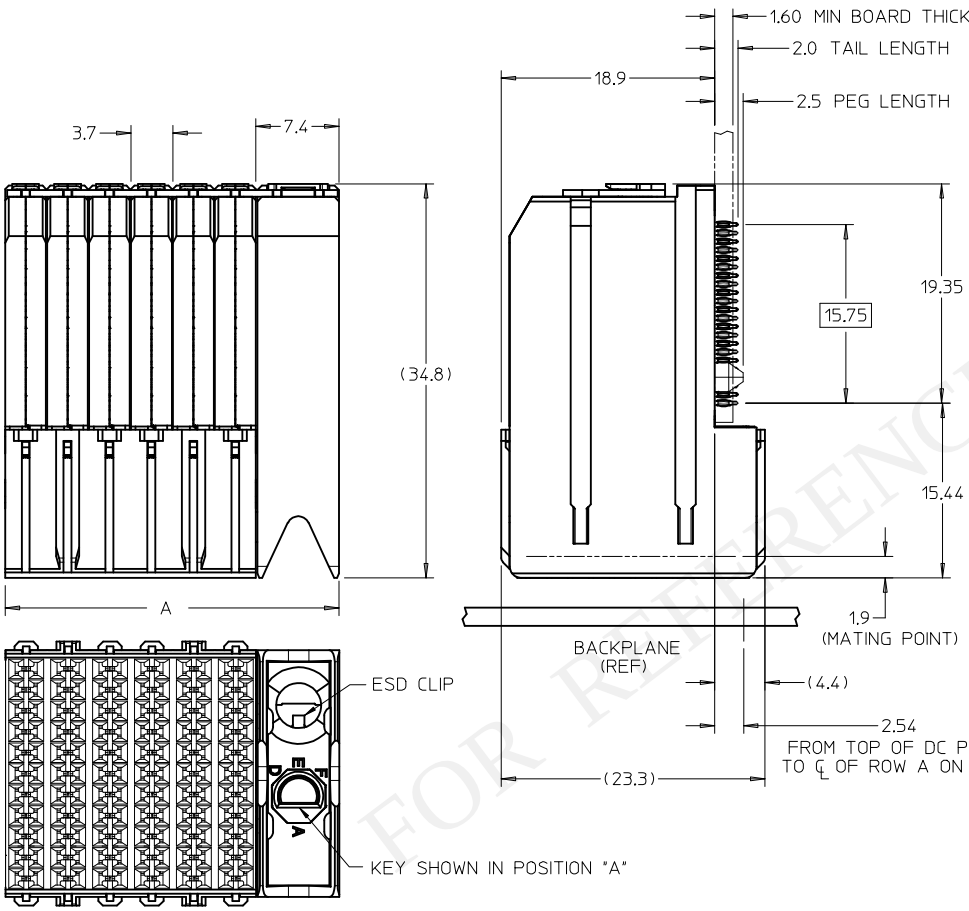
75710-****

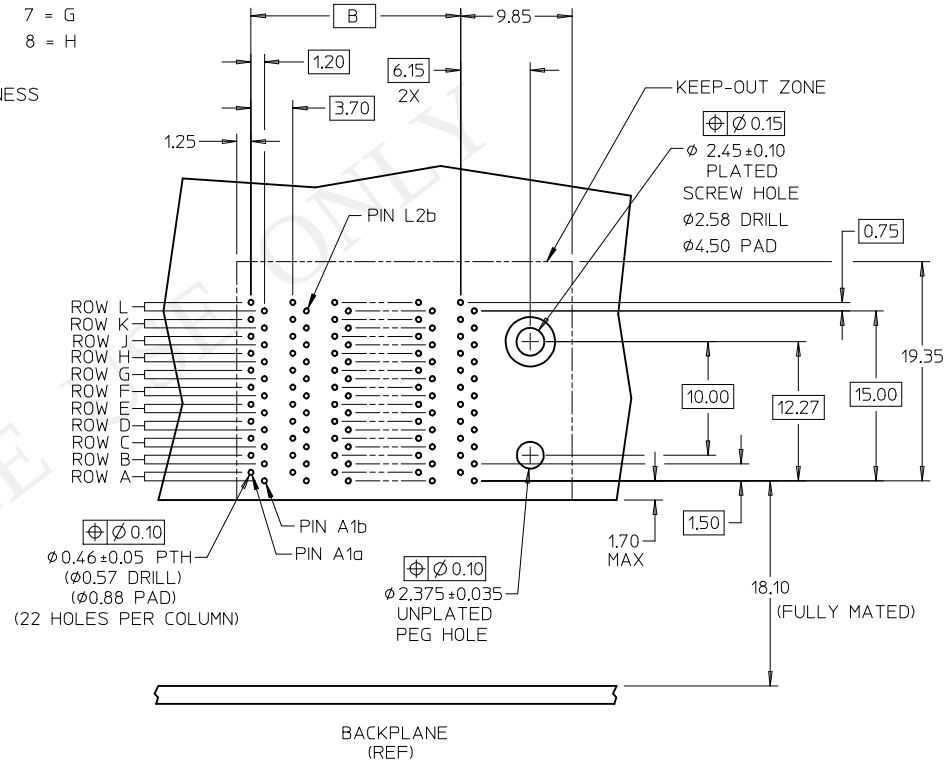
MODULE TYPE -- TAIL PLATING TYPE
GUIDE RIGHT -- TIN/LEAD = 4
GUIDE RIGHT -- TIN ONLY = 5

POLARIZATION KEY ORIENTATION
0 = NO KEY
1 = A 5 = E
2 = B 6 = F
3 = C 7 = G
4 = D 8 = H

# OF COLUMNS
55 = 5 COL W/ESD
56 = 6 COL W/ESD
58 = 8 COL W/ESD
50 = 10 COL W/ESD







DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL94V-0
   TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: SELECTIVE 30uIN MIN GOLD IN CONTACT AREA. SELECTIVE TIN/LEAD (-4***)
   OR SELECTIVE TIN (-5***) ON PCB TAILS. NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECS.
4. PRODUCT IS PACKAGED PER PK-70873-609.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.

RELEASE TOOLING
EC NO: UCP2015-4261 2006/11/30
DRWN:MCARRANZA 2015/04/17
CHKD:JLAURX
APPR:JBINGHAM
DESCRIPTION
1
REV

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY	JLAURX	DATE 2/17/05
CHECKED BY	NMARTIN	DATE 2/17/05
APPROVED BY	CBIXLER	DATE 2/17/05
MATERIAL NO.	SEE CHART	
DOCUMENT NO.	SD-75710-054	SHEET NO. 1 OF 1

TITLE: I-TRAC DAUGHTERCARD
11 ROW SIGNAL MODULE
GUIDE RIGHT W/ ESD CLIP

MOLEX INCORPORATED

SIZE C