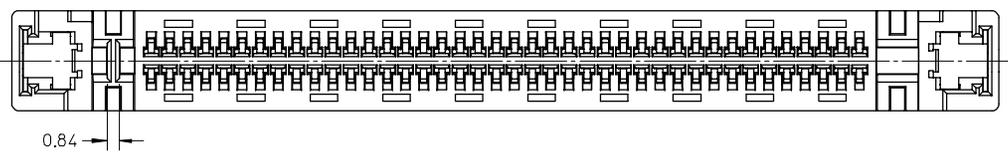
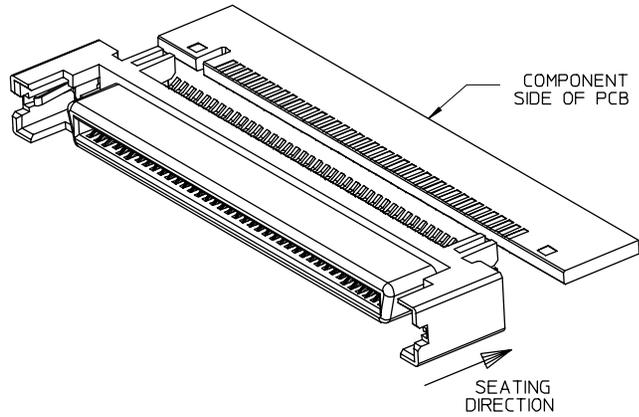


- NOTES:
- 1) MATERIAL:
HOUSING - HIGH TEMPERATURE NYLON, UL94, V-0, BLACK
TERMINALS - COPPER ALLOY
ESD METAL TERMINAL - COPPER ALLOY
 - 2) PLATING:
TERMINALS:
0.76 MICRON MIN. SELECT GOLD AND
2.54 MICRON MIN. SELECT TIN/LEAD OVER
1.27 MICRON MIN. NICKEL OVERALL

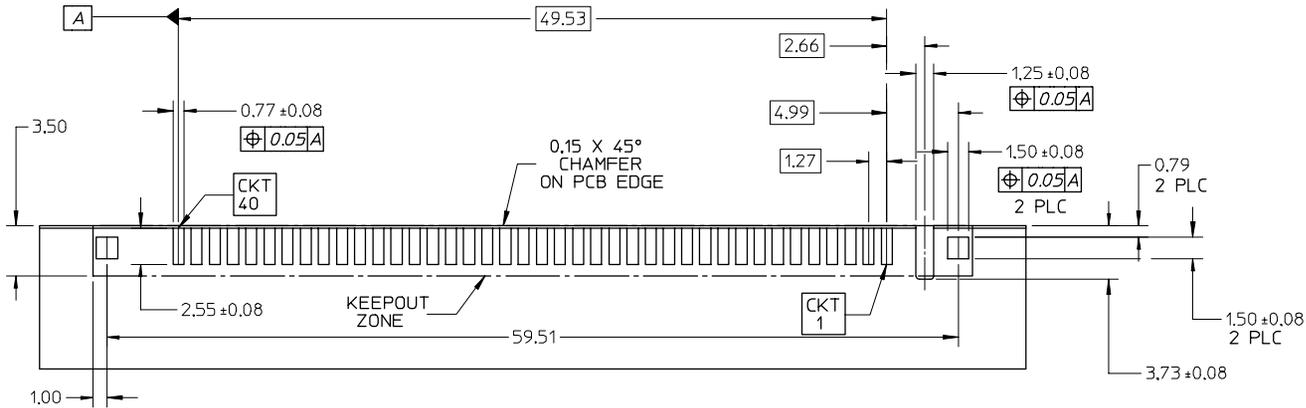
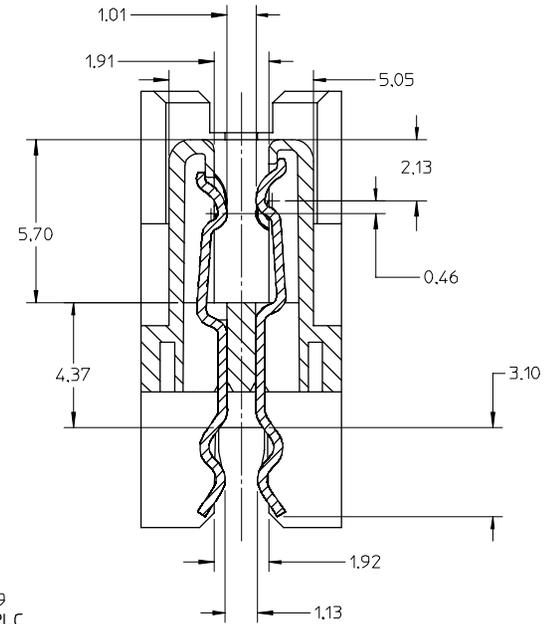
ESD TERMINALS:
3.81 MICRON MIN. TIN/LEAD OVER
1.27 MICRON MIN. NICKEL OVERALL
 - 3) CONFORMS TO PRODUCT SPECIFICATION PS-73826-0000.
 - 4) CIRCUIT NUMBERS 1, 36 THRU 43, 45, 46, AND 75 THRU 80, ARE ADVANCED TERMINALS FOR SEQUENTIAL MATING.
 - 5) CONNECTOR WILL ACCEPT MATING TO A P.C. BOARD WITH A THICKNESS OF 1.57 ± 0.08mm.
 - 6) PACKAGE IN TRAYS PER PK-70873-5025.
 - 7) ALL DIMENSION'S SYMETRICAL ABOUT CENTERLINE.



EC NO: UCP2003-0386 DRWN:KSTILES 2003/01/21 CHKD: 2003/01/23 APPR: MBANAKIS 2003/01/23	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± ---	DIMENSION STYLE MM ONLY	TITLE 80 CKT STRADDLEMOUNT SCA2 SALES DRAWING			
		ANGULAR ±1/2°	DRAFT WHERE APPLICABLE	DRAWN BY DATE KSTILES 01/14/2002 CHECKED BY DATE MBANAKIS 01/16/2002 APPROVED BY DATE MBANAKIS 01/18/2002	MATERIAL NO. 750830080	DOCUMENT NO. SD-75083-001	SHEET NO. 1 OF 2
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



RECOMMENDED PCB LAYOUT (COMPONENT SIDE SHOWN)
RECOMMENDED PCB THICKNESS: 1.57mm



EC NO: UCP2003-0386 DRAWN: KSTILES 2003/01/21 CHKD: 2003/01/23 APPR: MBANAKIS 2003/01/29	QUALITY SYMBOLS ▽ = 0 ∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	DIMENSION STYLE MM ONLY	TITLE 80 CKT STRADDLEMOUNT SCA2 SALES DRAWING
REV	DESCRIPTION	ANGULAR ± 1/2°		DRAFT WHERE APPLICABLE	MATERIAL NO. 750830080	DOCUMENT NO. SD-75083-001	SHEET NO. 2 OF 2
		MUST REMAIN WITHIN DIMENSIONS		APPROVED BY MBANAKIS	DATE 01/16/2002	MATERIAL NO. 750830080	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				APPROVED BY MBANAKIS		DATE 01/18/2002	