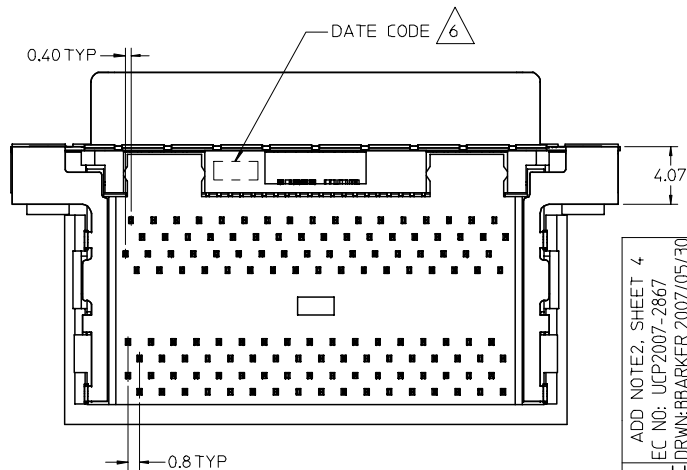
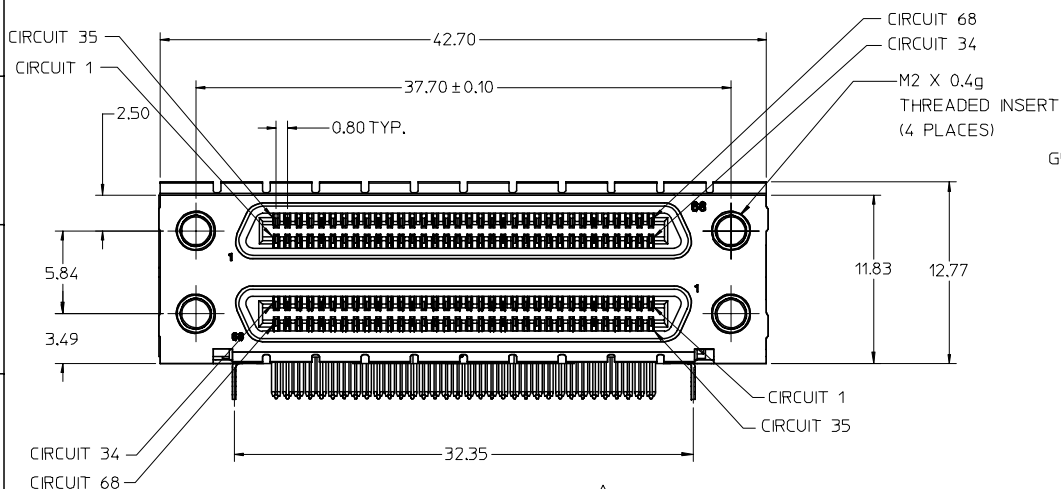
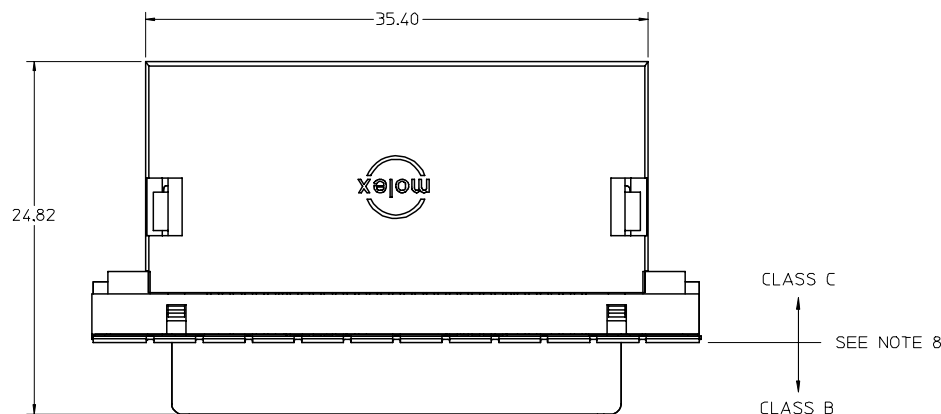


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NOTES:

1. MATERIALS:

HOUSING, COVER, AND TAIL ALIGNER: HIGH TEMPERATURE THERMOPLASTIC, UL94, V-0 RATED, COLOR: BLACK
 TERMINAL: PHOSPHOR BRONZE ALLOY
 BRACKET: BRASS
 SHELL: STEEL
 INSERT: BRASS

2. FINISHES:

TERMINAL: 0.05-0.25 MICROMETERS GOLD FLASH IN CRITICAL AREA OVER 0.75 MICROMETERS MINIMUM PALLADIUM NICKEL IN CRITICAL AREA, 1.87 MICROMETERS MINIMUM TIN IN SOLDER TAIL AREA, ALL OVER NICKEL.
 BRACKET: 5.0 MICROMETERS MINIMUM BRIGHT TIN.
 SHIELD: 3.81 MICROMETERS MINIMUM BRIGHT TIN OVER 1.27 MICROMETERS MINIMUM NICKEL OVER COPPER FLASH (OPTIONAL).
 INSERT: 2.54 MICROMETERS MINIMUM NICKEL.

3. PRODUCT SPECIFICATION: PS-71425-9999.

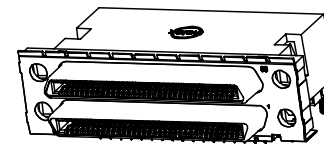
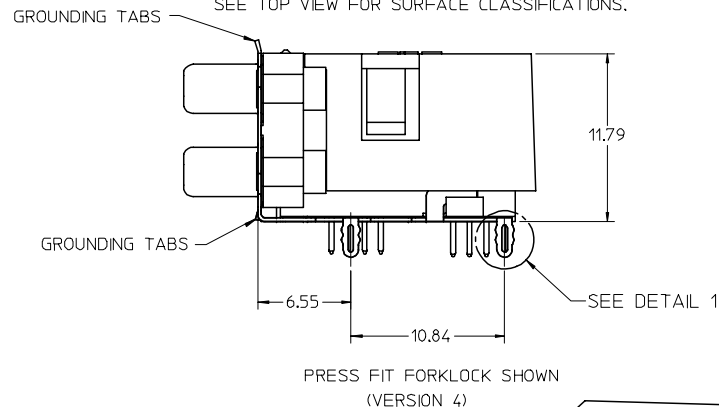
4. PACKAGING SPECIFICATION: TRAY PACK PER PK-74337-001.

5. APPLICABLE STANDARDS: EIA-700AAAF AND SFF-8441.

△ DATE CODE: YR/WK PER EIA-476-A.

7. TORQUE TO INSTALL SCREWLOCKS INTO THREADED INSERTS: 0.37 Nm MAXIMUM

8. PRODUCT COMPLIES WITH COSMETIC SPECIFICATION PS-45499-002. SEE TOP VIEW FOR SURFACE CLASSIFICATIONS.



WITH COVER OPTION

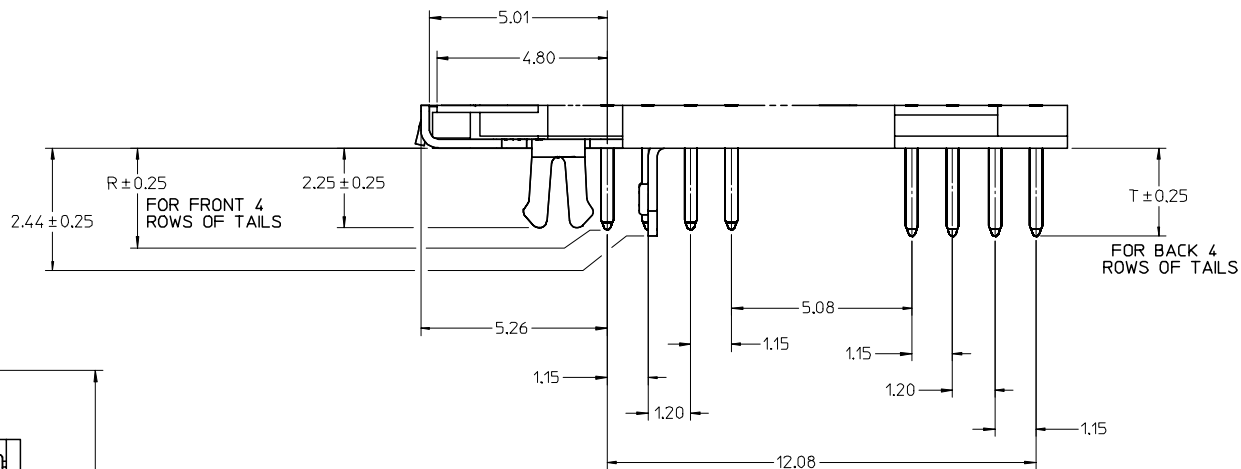
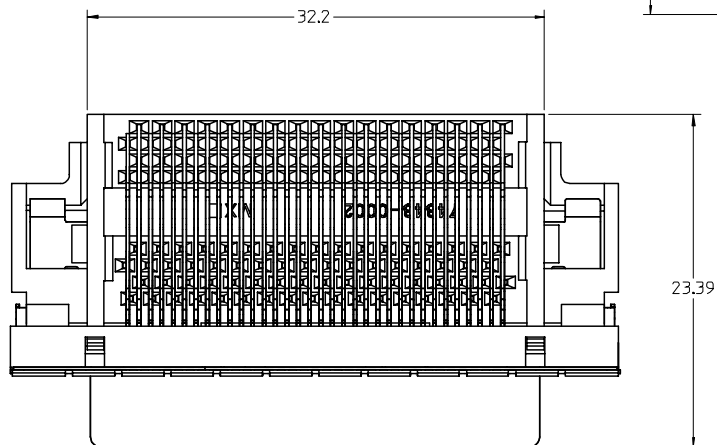
ADD NOTE2, SHEET 4 EC NO: UCP2007-2867 DRWN:BBARKER 2007/05/30 CHKD: SDANNEL 2007/05/30 APPR:SMILLER 2007/06/01	DESCRIPTION	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
					DIMENSION STYLE		TITLE			
					MM ONLY		SALES ASSEMBLY VHDCI STACKED			
			4 PLACES ± --- ± ---		DRAWN BY DATE		MOLEX INCORPORATED			
			3 PLACES ± --- ± ---		RKADAMS 04/8/27					
2 PLACES ± 0.13 ± ---		CHECKED BY DATE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
1 PLACE ± 0.25 ± ---		BBARKER 04/8/27		SEE TABLE		SD-74337-004		1 OF 4		
ANGULAR ± 1 °		APPROVED BY DATE								
		SMILLER 04/8/27								
DRAFT WHERE APPLICABLE										
MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
REV										

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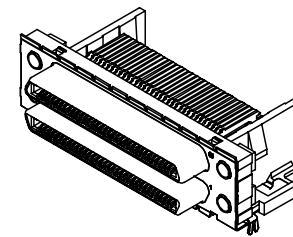
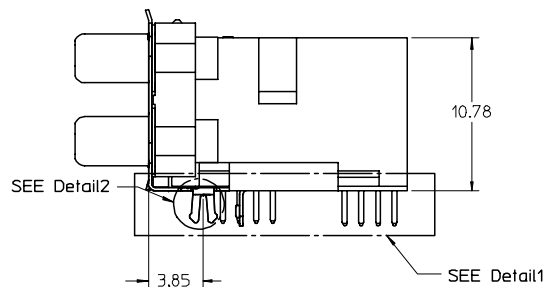
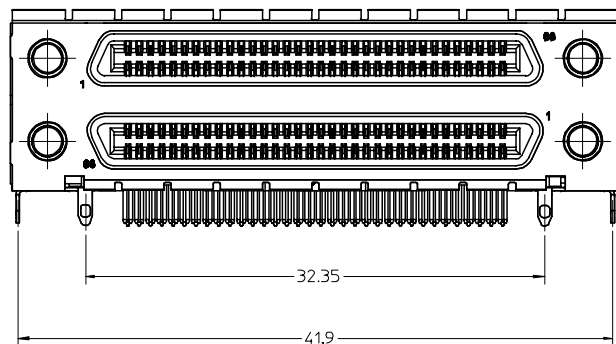
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SCALE 10:1



WITHOUT COVER OPTION

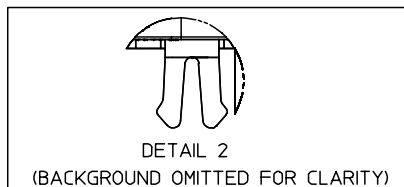
UPDATE REV LEVEL	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	
			mm	INCH
EC NO: UCP2007-2867	DRAWN: BBARKER 2007/05/30 CHKD: SDANNELL 2007/05/30 APPR: SMILLER 2007/06/01	▽ = 0	4 PLACES ± ---	± ---
			3 PLACES ± ---	± ---
			2 PLACES ± 0.13	± ---
			1 PLACE ± 0.25	± ---
		∇ = 0	ANGULAR ± 1 °	
			DRAFT WHERE APPLICABLE	
			MUST REMAIN WITHIN DIMENSIONS	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

GENERAL TOLERANCES (UNLESS SPECIFIED)			SCALE 4:1	DESIGN UNITS METRIC
	mm	INCH	DIMENSION STYLE	
4 PLACES	± ---	± ---	MM ONLY	
3 PLACES	± ---	± ---	DRAWN BY	DATE
2 PLACES	± 0.13	± ---	RKADAMS	04/8/27
1 PLACE	± 0.25	± ---	CHECKED BY	DATE
ANGULAR ± 1 °			BBARKER	04/8/27
DRAFT WHERE APPLICABLE			APPROVED BY	DATE
MUST REMAIN WITHIN DIMENSIONS			SMILLER	04/8/27
THIS DRAWING CONTAINS INCORPORATED AND SHOU				

 THIRD ANGLE PROJECTION		REVISE ON CAD ONLY	
TITLE			
SALES ASSEMBLY VHDCI STACKED			
MOLEX INCORPORATED			
MATERIAL NO.		DOCUMENT NO.	SHEET NO.
SEE TABLE		SD-74337-004	2 OF 4
INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			

11 10 9 8 7 6 5 4 3 2 1

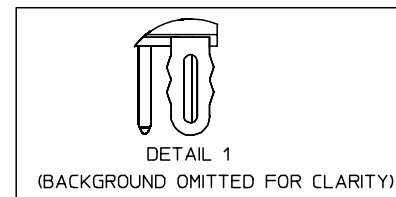
VERSION 1 PART NUMBERS



BOARD RETENTION: SNAP FIT

PCB THICKNESS	COVER	R DIM.	T DIM.	INCLUDES LOOSE PACKED SCREWLOCKS 71433-0002 SEE DRAWING SD-71433-005	GROUNDING TABS	PART NUMBER
1.60±0.16	YES	2.30	2.48	NO	YES	74337-0911
1.60±0.16	YES	2.08		NO	YES	74337-0912
1.60±0.16	NO	2.30	2.48	NO	YES	74337-0915
1.60±0.16	NO	2.08		NO	YES	
1.60±0.16	YES	2.30	2.48	YES	YES	
1.60±0.16	YES	2.08		YES	YES	
1.60±0.16	NO	2.30	2.48	YES	YES	
1.60±0.16	NO	2.08		YES	YES	
2.36±0.16	YES	3.44	3.62	NO	YES	
2.36±0.16	NO	3.44	3.62	NO	YES	
2.36±0.16	YES	3.44	3.62	YES	YES	74337-0972
2.36±0.16	NO	3.44	3.62	YES	YES	
1.60±0.16	YES	2.08		INSTALLED ON PART	YES	

VERSION 4 PART NUMBERS



BOARD RETENTION: PRESS FIT

PCB THICKNESS	COVER	R DIM.	T DIM.	INCLUDES LOOSE PACKED SCREWLOCKS 71433-0002 SEE DRAWING SD-71433-005	GROUNDING TABS	PART NUMBER
1.60±0.16	YES	2.30	2.48	NO	YES	
1.60±0.16	YES	2.08		NO	NO	74337-0951
1.60±0.16	NO	2.30	2.48	NO	YES	
1.60±0.16	NO	2.08		NO	YES	
1.60±0.16	YES	2.08		NO	YES	
1.60±0.16	YES	2.30	2.48	YES	YES	
1.60±0.16	YES	2.08		YES	YES	
1.60±0.16	NO	2.30	2.48	YES	YES	
1.60±0.16	NO	2.08		YES	YES	
2.36±0.16	YES	3.44	3.62	NO	YES	74337-0952
2.36±0.16	NO	3.44	3.62	NO	YES	
2.36±0.16	YES	3.44	3.62	YES	YES	
2.36±0.16	NO	3.44	3.62	YES	YES	
1.60±0.16	YES	2.08		INSTALLED ON PART	YES	

OPTIONAL SCREWLOCK
71433-0002UPDATE REV LEVEL
EC NO: UCP2007-2867
DRWN: BBARKER 2007/05/30
CHKD: SDANNELL 2007/05/30
APPR: SMILLER 2007/06/01QUALITY
SYMBOLS
▽=0
▽=0GENERAL TOLERANCES
(UNLESS SPECIFIED)

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

ANGULAR ± 1 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONSSCALE
3:1DESIGN UNITS
METRICDIMENSION STYLE
MM ONLYDRAWN BY
RKADAMSCHECKED BY
BBARKERAPPROVED BY
SMILLER

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

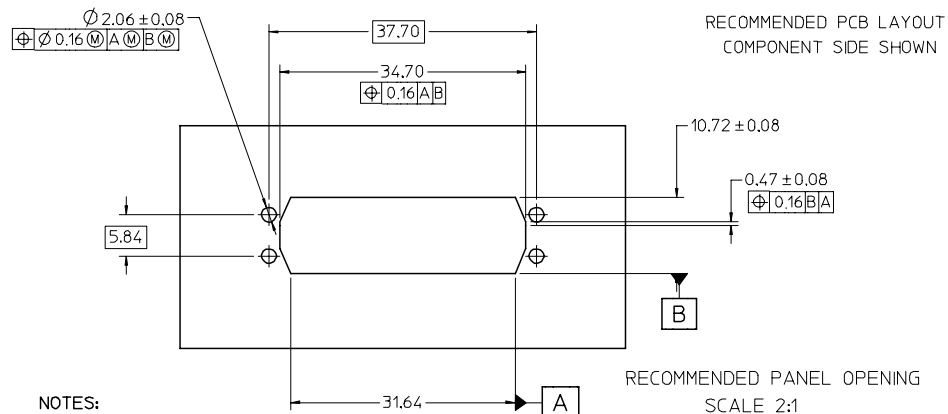
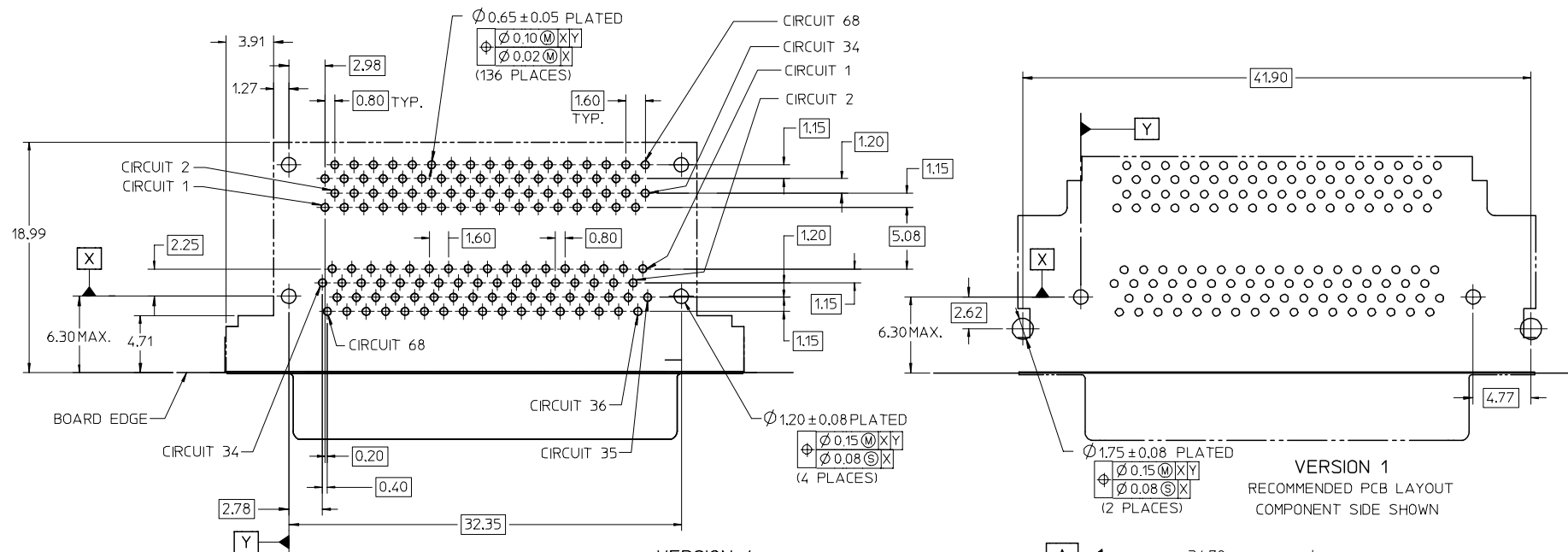
THIRD ANGLE
PROJECTION

REVISE ON CAD ONLY

TITLE
SALES ASSEMBLY
VHDCI STACKED

MOLEX INCORPORATED

MATERIAL NO.
SEE TABLEDOCUMENT NO.
SD-74337-004SHEET NO.
3 OF 4



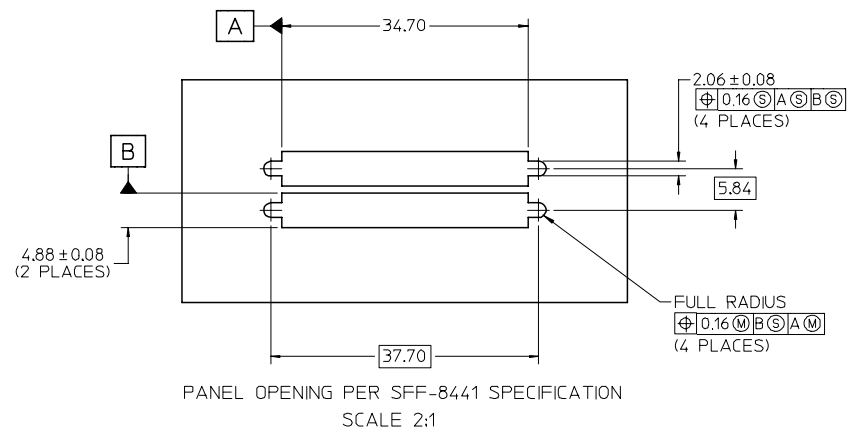
NOTES:

1. FOR FULL MATE WITH PLUG, PANEL THICKNESS SHOULD NOT EXCEED 1.0mm.

FUNCTIONAL MATING WITH MOLEX PLUG CAN STILL BE MAINTAINED WITH PANELS AS THICK AS 2.5mm (BUT PLUG AND RECEPTACLE WILL NOT BE FULLY MATED).

2. GUIDELINES FOR CHOOSING A MOLEX SCREWLOCK:

PANEL THICKNESS	RECOMMENDED SCREWLOCK
LESS THAN OR EQUAL TO 1.00 MM	71433-0002
1.01 TO 2.15 MM	71433-0010



ADD NOTE 2 EC NO: UCP2007-2867 DRWN:BBARKER 2007/05/30 CHKD:SDANNEL2007/05/30 APPR:SMILLER 2007/06/01	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY			
		 DRAFT WHERE APPLICABLE	mm	INCH	DIMENSION STYLE MM ONLY		TITLE SALES ASSEMBLY VHDCI STACKED					
			4 PLACES	± ---	± ---	DRAWN BY RKADAMS		DATE 04/8/27		MOLEX INCORPORATED		
			3 PLACES	± ---	± ---	CHECKED BY BBARKER		DATE 04/8/27				
			2 PLACES	± 0.13	± ---	APPROVED BY SMILLER		DATE 04/8/27				
			1 PLACE	± 0.25	± ---	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-74337-004				
		ANGULAR ± 1 °		SHEET NO. 4 OF 4								
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
		REV	C									