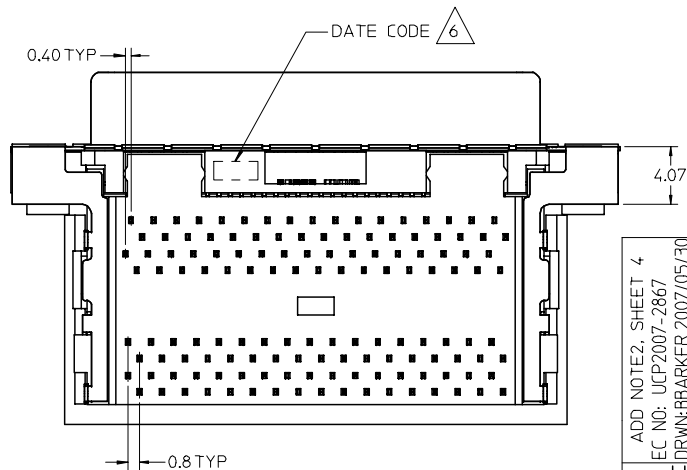
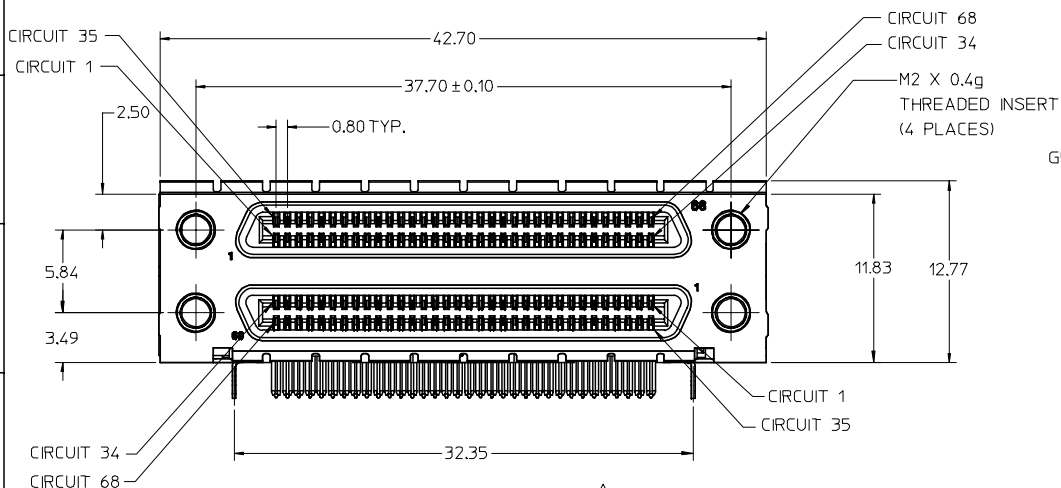
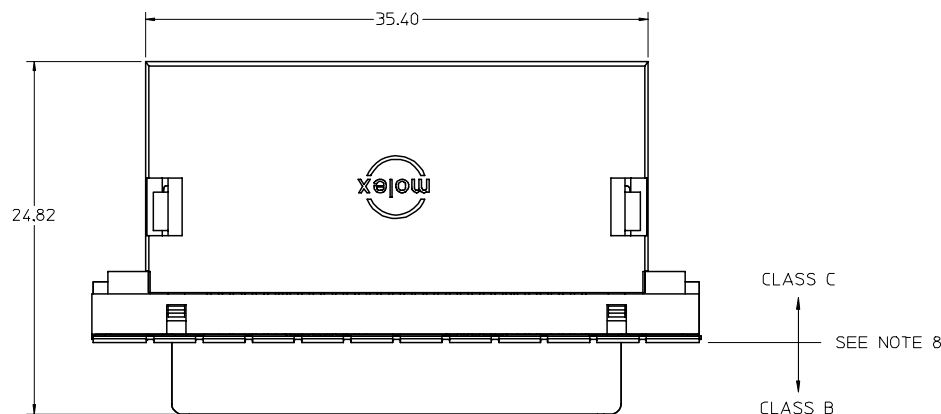


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NOTES:

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.

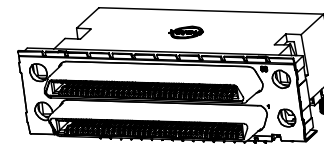
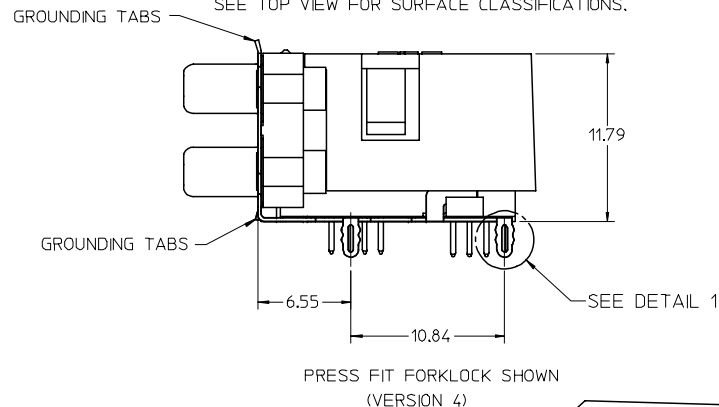
4. PACKAGING SPECIFICATION: TRAY PACK PER PK-74337-001.

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: SDANIEL 2007/05/30
 APPR: SMILLER 2007/06/01

QUALITY SYMBOLS
 ▽ = 0
 ▽ = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± 0.13
3 PLACES	± 0.13
2 PLACES	± 0.13
1 PLACE	± 0.25
ANGULAR	± 1°
DRAFT WHERE APPLICABLE	
MUST REMAIN WITHIN DIMENSIONS	

SCALE 3:1	DESIGN UNITS METRIC
DIMENSION STYLE MM ONLY	
DRAWN BY DATE	04/8/27
CHECKED BY DATE	04/8/27
APPROVED BY DATE	04/8/27
SMILLER	04/8/27

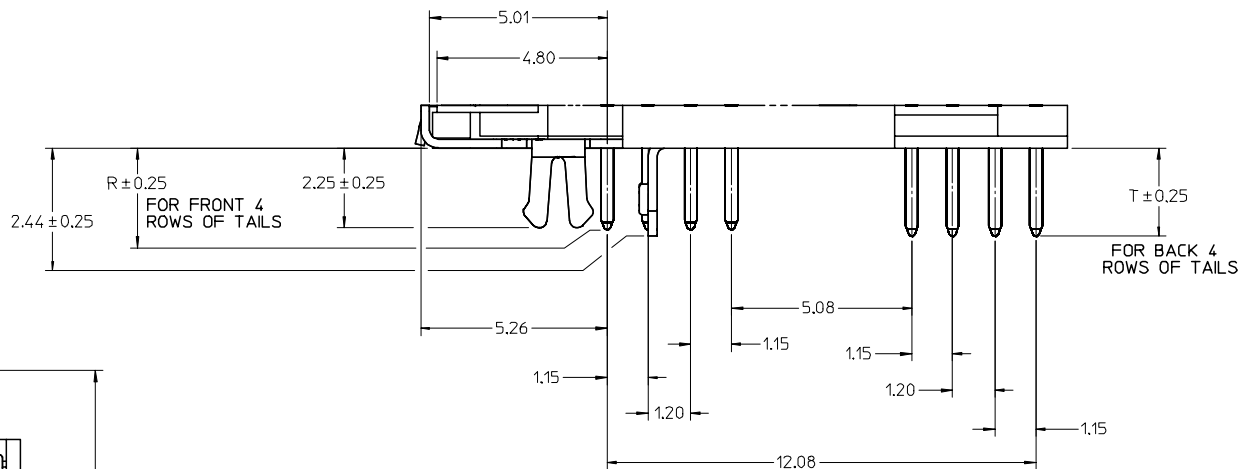
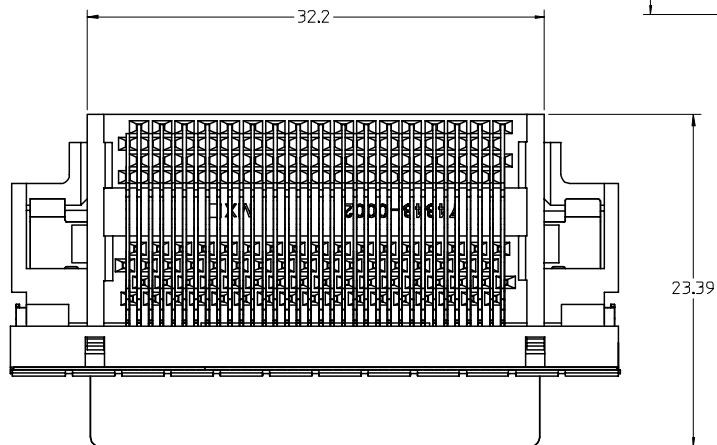
THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
TITLE	
SALES ASSEMBLY VHD CI STACKED	
MOLEX INCORPORATED	
MATERIAL NO.	DOCUMENT NO.
SEE TABLE	SD-74337-004
SHEET NO.	1 OF 4

11 10 9 8 7 6 5 4 3 2 1

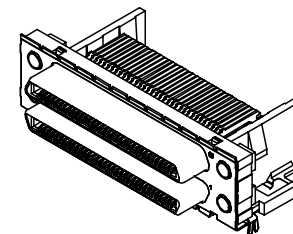
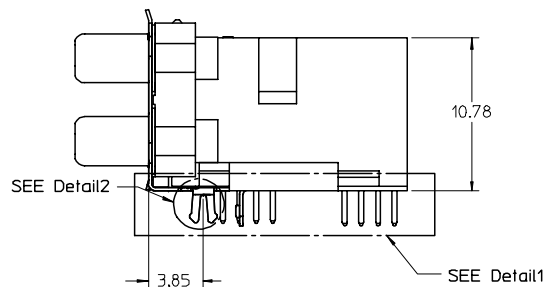
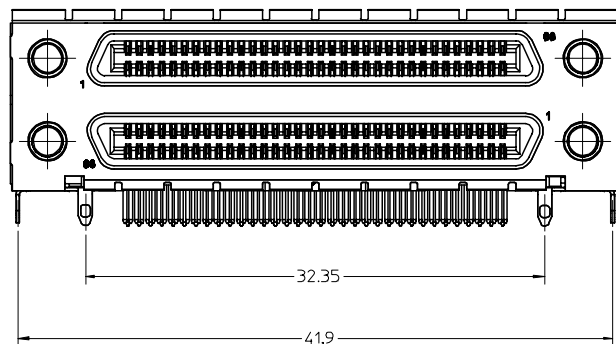
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Detail1
SCALE 10:1



WITHOUT COVER OPTION

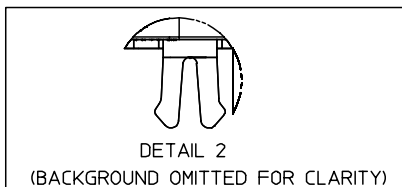
UPDATE REV LEVEL	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	
			mm	INCH
EC NO: UCP2007-2867	DRAWN: BBARKER 2007/05/30 CHKD: SDANIELL 2007/05/30 APPR: SMILLER 2007/06/01	▽ = 0	4 PLACES ± ---	± ---
		◇ = 0	3 PLACES ± ---	± ---
			2 PLACES ± 0.13	± ---
			1 PLACE ± 0.25	± ---
			ANGULAR ± 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)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		
DRAFT WHERE APPLICABLE		
MUST REMAIN WITHIN DIMENSIONS		

SCALE		DESIGN UNITS	
4:1		METRIC	
DIMENSION STYLE			
MM ONLY			
DRAWN BY		DATE	
RKADAMS		04/8/27	
CHECKED BY		DATE	
BBARKER		04/8/27	
APPROVED BY		DATE	
SMILLER		04/8/27	
THIS DRAWING CONTAINS INCORPORATED AND SHOL			

11 10 9 8 7 6 5 4 3 2 1

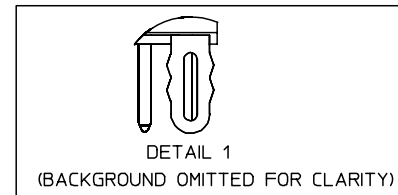
VERSION 1 PART NUMBERS



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
71433-0002

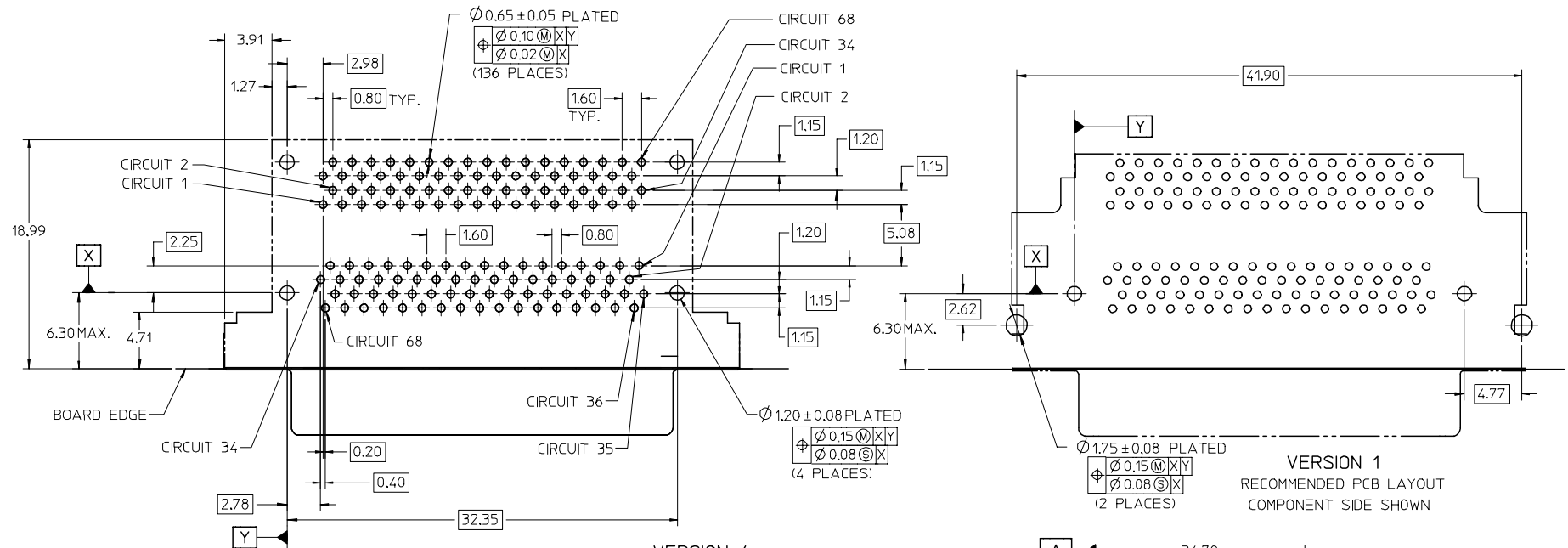
UPDATE REV LEVEL
EC NO: UCP2007-2867
DRWN: BBARKER 2007/05/30
CHKD: SDANNELL 2007/05/30
APPR: SMILLER 2007/06/01

QUALITY SYMBOLS
▽=0
▽=0

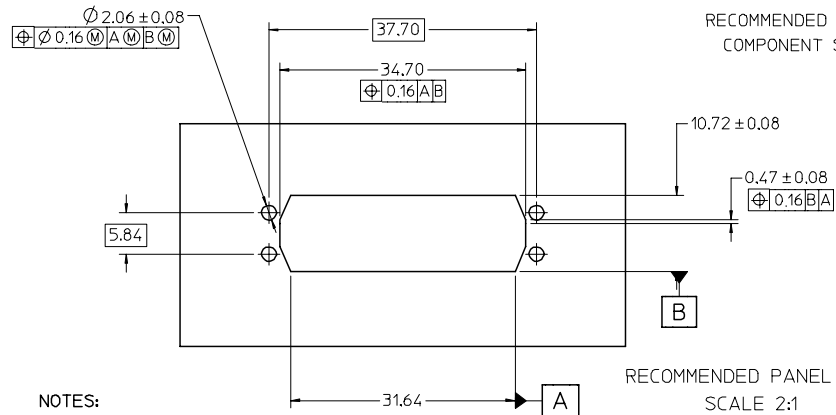
GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.13 ± ---
1 PLACE ± 0.25 ± ---
ANGULAR ± 1 °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

SCALE 3:1
DESIGN UNITS METRIC
DIMENSION STYLE MM ONLY
DRAWN BY DATE
RKADAMS 04/8/27
CHECKED BY DATE
BBARKER 04/8/27
APPROVED BY DATE
SMILLER 04/8/27
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 TABLE
DOCUMENT NO. SD-74337-004
SHEET NO. 3 OF 4



VERSION 4
RECOMMENDED PCB LAYOUT
COMPONENT SIDE SHOWN



RECOMMENDED PANEL OPENING
SCALE 2:1

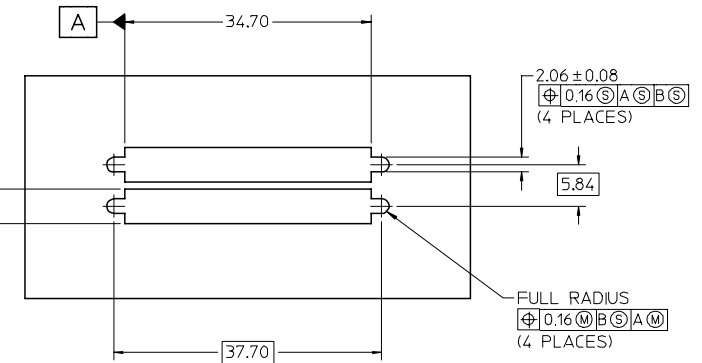
NOTES:

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



PANEL OPENING PER SFF-8441 SPECIFICATION
SCALE 2:1

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		
		 - 0  - 0		mm	INCH	DIMENSION STYLE		TITLE			
						MM ONLY		SALES ASSEMBLY VHDCI STACKED			
			4 PLACES	± ---	± ---	DRAWN BY DATE					
			3 PLACES	± ---	± ---	RKADAMS 04/8/27					
		2 PLACES	± 0.13	± ---	CHECKED BY DATE		MOLEX MOLEX INCORPORATED				
		1 PLACE	± 0.25	± ---	BBARKER 04/8/27						
		ANGULAR ± 1 °		APPROVED BY DATE		MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
		DRAFT WHERE APPLICABLE		SMILLER 04/8/27		SEE TABLE	SD-74337-004	4 OF 4			
	REV	MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А