

**HEADERS CODINGS**

(CODING 2 SHOWN)

HEADER'S CODINGS FOR MODULE T2 (32W)					
COLOR	CODING	DIM. A	DIM. B	DIM. C	DIM. D
BLACK	1	9.1	4.3	5.9	4.3
GREY	2	7.5	5.9	9.1	5.9
BROWN	3	5.9	7.5	9.1	9.1
GREEN	4	7.5	9.1	4.3	4.3
BLUE	5	4.3	7.5	5.9	5.9
YELLOW	6	9.1	7.5	4.3	7.5

(CODING 3 SHOWN)

HEADER'S CODINGS FOR MODULE T3 (48W)					
COLOR	CODING	DIM. A	DIM. B	DIM. C	DIM. D
BLACK	1	12.9	6.3	8.5	6.3
GREY	2	10.7	8.5	12.9	8.5
BROWN	3	8.5	10.7	12.9	12.9
GREEN	4	10.7	12.9	6.3	6.3
BLUE	5	6.3	10.7	8.5	8.5
YELLOW	6	12.9	10.7	6.3	10.7

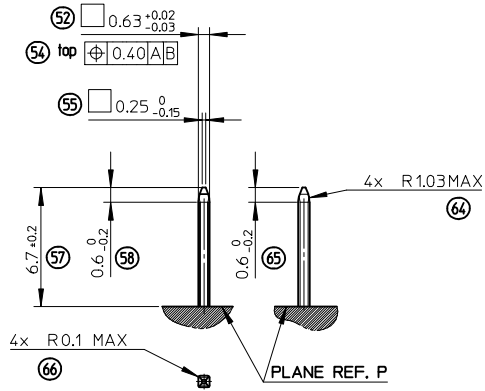
**NOTE:**

- 1- INTERFACE DEFINITION BASED ON NFR13-462 STANDARD.
- 2- HEADER: ELASTICITY MODULUS: 8000Mpa min. (INITIAL CONDITION BEFORE AGEING)

<b>ENTER DESCRIPTION</b> EC NO: G2010-0220 DRAWN: POCHELE 2010/05/20 CHKD: J. GIURIATO 2008/10/03 APPR: CBOU/CHAN 2010/06/29	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.10 ± --- ANGULAR ± 2°		<b>DIMENSION STYLE</b> MM ONLY DRAWN BY DATE G. DESBRUERES 2008/10/02 CHECKED BY DATE J. GIURIATO 2008/10/03 APPROVED BY DATE O. PLESSIS 2008/10/06 MATERIAL NO.	<b>SCALE</b> 2:1 <b>DESIGN UNITS</b> METRIC <b>FIRST ANGLE PROJECTION</b>	<b>TITLE</b> INTERFACES FOR CONNECTOR 32 & 48 CKT CMC GENERIC SALES DRAWING <b>MOLEX INCORPORATED</b> DOCUMENT NO. SD-98644-006 SHEET NO. 1 OF 3
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		N/A SIZE A2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

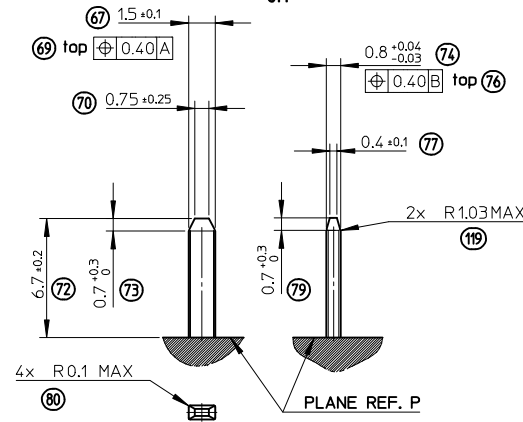
**PINS 0.635 DEFINITION**

5:1



**TABS 1.5 DEFINITION**

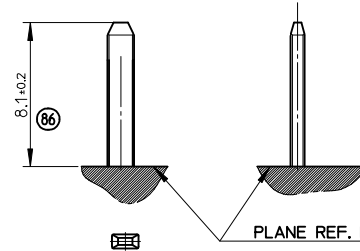
5:1



**GROUND TABS 1.5 DEFINITION**

5:1

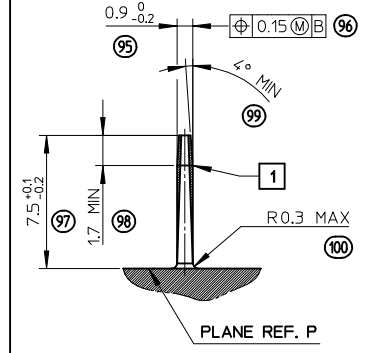
FOR OTHER DIMENSIONS  
SEE TABS 1.5 DEFINITION



**PROTECTION WALL DEFINITION**

5:1

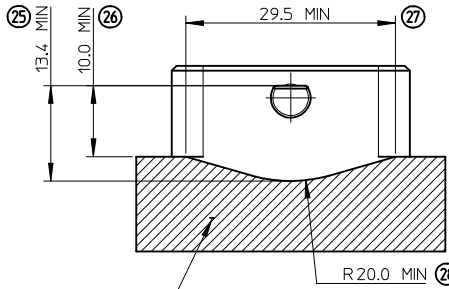
1 :SHAPES ALLOWED



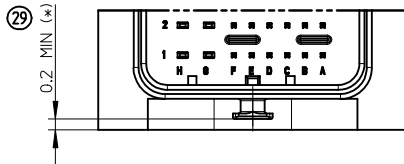
**LOCKING AXIS PROTECTION**

2:1

MANDATORY OVERTHICKNESS: dimension noted (\*)  
IF THE LOCKING AXIS ARE OUT OF  
EQUIPMENT OVERALL DIMENSIONS.

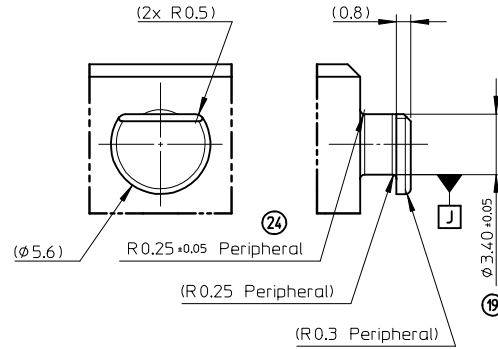


ADMISSIBLE SHAPES WITH OVERTHICKNESS 0.2 MIN (\*)



**LOCKING AXIS DEFINITION**

5:1



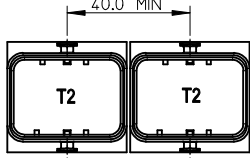
<b>ENTER DESCRIPTION</b> EC NO: G2010-0220 DRAWN: POCHELE 2010/05/20 CHKD: J. GIURIATO 2008/10/03 APPR: CBOUGHAN 2010/06/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE 1:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	
	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.10 ± ---	1 PLACE ± 0.10 ± ---	DRAWN BY G. DESBRUERES 2008/10/02	DATE 2008/10/02	TITLE INTERFACES FOR CONNECTOR 32 & 48 CKT CMC GENERIC SALES DRAWING	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± 2°		CHECKED BY J. GIURIATO 2008/10/03	DATE 2008/10/03	MOLEX INCORPORATED	
	MATERIAL NO. N/A		APPROVED BY O. PLESSIS 2008/10/06		DATE 2008/10/06	DOCUMENT NO. SD-98644-006	SHEET NO. 2 OF 3	

# CONNECTOR ON HEADER - OVERALL DIMENSIONS

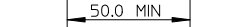
MULTI-HEADERS LAYOUT

**LAYOUT FOR TWO INTERFACES T2 (32W)**

FOR SAME HARNESS EXIT CONFIGURATION

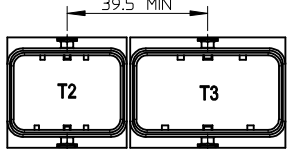


FOR OPPOSITE HARNESS EXIT CONFIGURATION

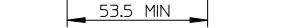


**LAYOUT FOR TWO INTERFACES T2 (32W) AND T3 (48W)**

FOR SAME HARNESS EXIT CONFIGURATION

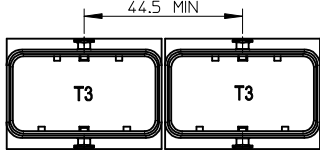


FOR OPPOSITE HARNESS EXIT CONFIGURATION

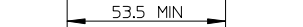


**LAYOUT FOR TWO INTERFACES T3 (48W)**

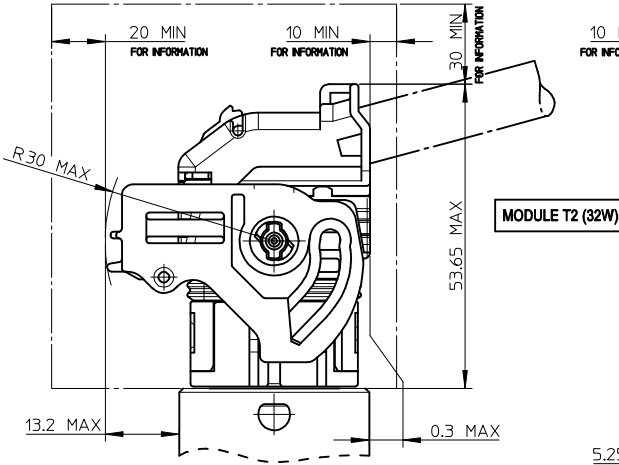
FOR SAME HARNESS EXIT CONFIGURATION



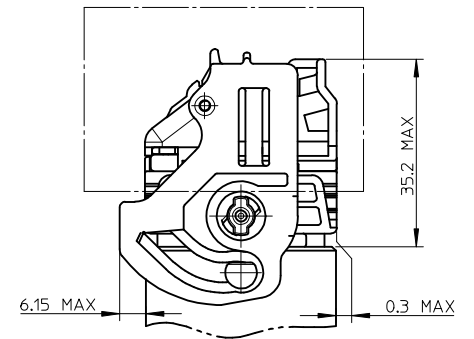
FOR OPPOSITE HARNESS EXIT CONFIGURATION



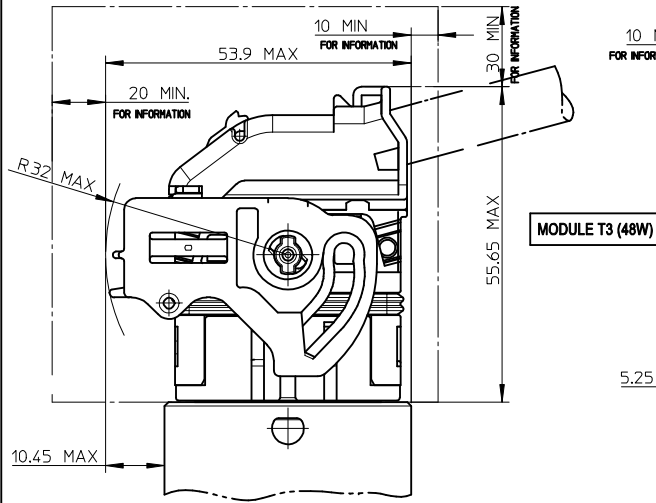
**UNLOCKED CONNECTOR - OVERALL DIMENSIONS**



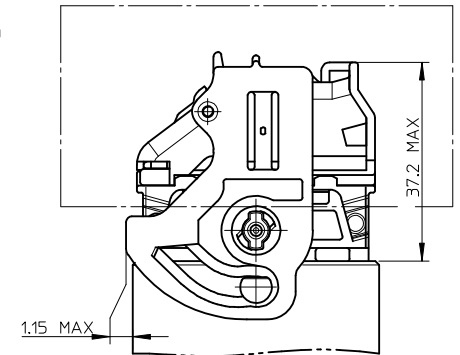
**LOCKED CONNECTOR - OVERALL DIMENSIONS**



**UNLOCKED CONNECTOR - OVERALL DIMENSIONS**



**LOCKED CONNECTOR - OVERALL DIMENSIONS**



NOTE:  
1- T2 = 32 WAY / T3 = 48 WAY

**LEGEND:**



FREE VOLUME FOR MANUAL LOCKING AND UNLOCKING  
DIMENSIONS GIVEN FOR INFORMATION ONLY TO BE  
CONFIRMED BASED UPON VEHICLE CONFIGURATION.

REV	DESCRIPTION
0	ENTER DESCRIPTION
1	EC NO: G2010-0220
2	DRW: NPDECHELE 2010/05/20
3	CHKD: J. GIURIATO 2008/10/03
4	APPR: EBOUCHAN 2010/06/29

**GENERAL TOLERANCES (UNLESS SPECIFIED)**

	mm	INCH
4 PLACES	± 0.10	± 0.004
3 PLACES	± 0.15	± 0.005
2 PLACES	± 0.20	± 0.008
1 PLACE	± 0.30	± 0.012
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

**DIMENSION STYLE**

MM ONLY	
DRAWN BY	DATE
G. DESBRUERES	2008/10/02
CHECKED BY	DATE
J. GIURIATO	2008/10/03
APPROVED BY	DATE
O. PLESSIS	2008/10/06
MATERIAL NO.	
N/A	

**SCALE** 1:1 **DESIGN UNITS** METRIC **FIRST ANGLE PROJECTION**

TITLE	
INTERFACES FOR CONNECTOR 32 & 48 CKT CMC GENERIC SALES DRAWING	
MOLEX INCORPORATED	
DOCUMENT NO.	SHEET NO.
SD-98644-006	3 OF 3

SIZE A2  
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



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

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Факс:** 8 (812) 320-02-42

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**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.