

HEADERS CODINGS

(CODING 2 SHOWN)

HEADERS 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)

HEADERS 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

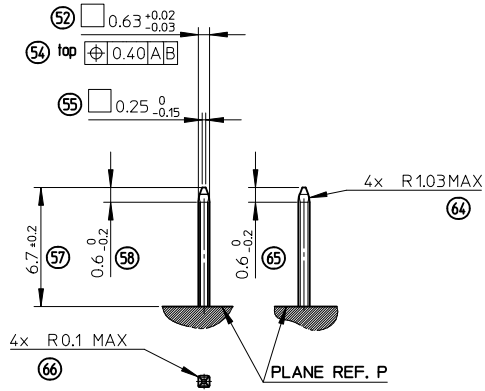
NOTE:

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

ENTER DESCRIPTION EC NO: G2010-0220 DRAWN: P. PECHELE 2010/05/20 CHKD: J. GIURIATO 2008/10/03 APPR: C. BOUCHAN 2010/06/29	GENERAL TOLERANCES (UNLESS SPECIFIED) m/m INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.10 ± --- ANGULAR ± 2°		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.	SCALE 2:1 DESIGN UNITS METRIC FIRST ANGLE PROJECTION	TITLE INTERFACES FOR CONNECTOR 32 & 48 CKT CMC GENERIC SALES DRAWING MOLEX INCORPORATED DOCUMENT NO. SD-98644-006	SHEET NO. 1 OF 3
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

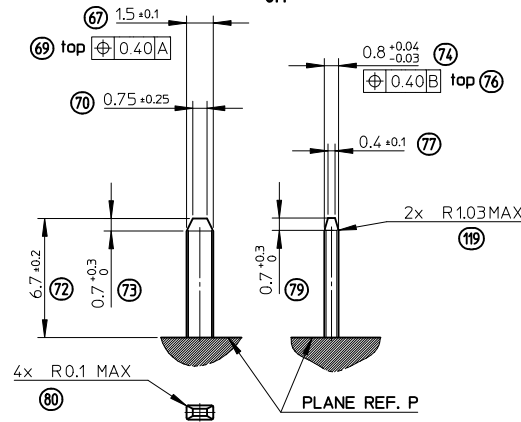
PINS 0.635 DEFINITION

5:1



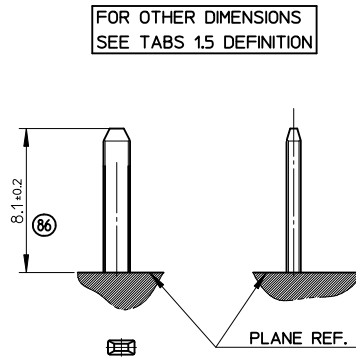
TABS 1.5 DEFINITION

5:1



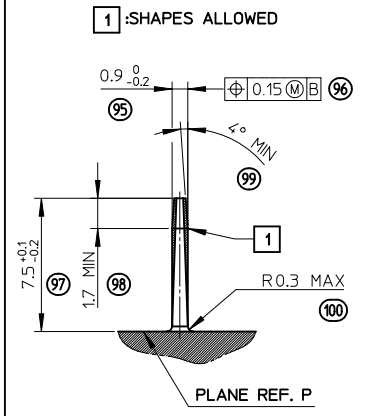
GROUND TABS 1.5 DEFINITION

5:1



PROTECTION WALL DEFINITION

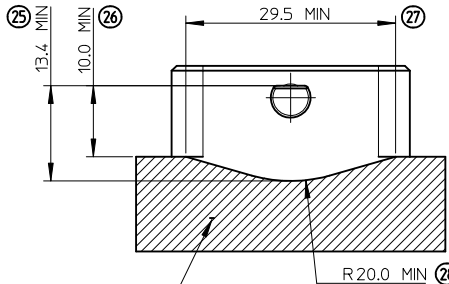
5:1



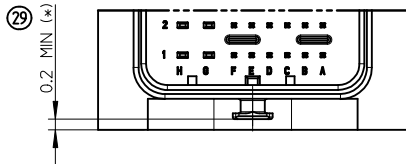
LOCKING AXIS PROTECTION

2:1

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

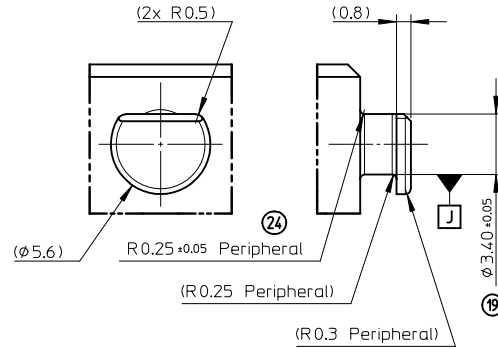


ADMISSIBLE SHAPES WITH OVERTHICKNESS 0.2 MIN (*)



LOCKING AXIS DEFINITION

5:1



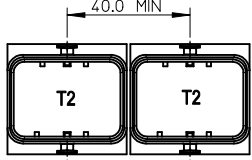
ENTER DESCRIPTION EC NO: G2010-0220 DRAWN: P. CHELE 2010/05/20 CHKD: J. GIURIATO 2008/10/03 APPR: C. BOUCHAN 2010/06/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	
	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.10 ± ---	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	
	ANGULAR ± 2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY J. GIURIATO 2008/10/03	DATE 2008/10/03	MOLEX INCORPORATED	
	MATERIAL NO. N/A		SIZE A2		APPROVED BY O. PLESSIS 2008/10/06		DATE 2008/10/06	DOCUMENT NO. SD-98644-006

CONNECTOR ON HEADER - OVERALL DIMENSIONS

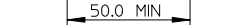
MULTI-HEADERS LAYOUT

LAYOUT FOR TWO INTERFACES T2 (32W)

FOR SAME HARNESS EXIT CONFIGURATION

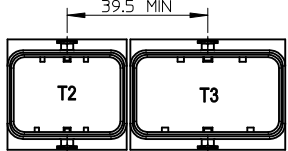


FOR OPPOSITE HARNESS EXIT CONFIGURATION

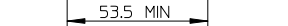


LAYOUT FOR TWO INTERFACES T2 (32W) AND T3 (48W)

FOR SAME HARNESS EXIT CONFIGURATION

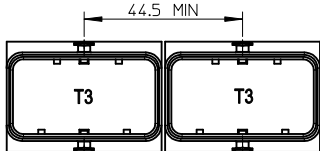


FOR OPPOSITE HARNESS EXIT CONFIGURATION

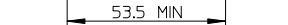


LAYOUT FOR TWO INTERFACES T3 (48W)

FOR SAME HARNESS EXIT CONFIGURATION



FOR OPPOSITE HARNESS EXIT CONFIGURATION

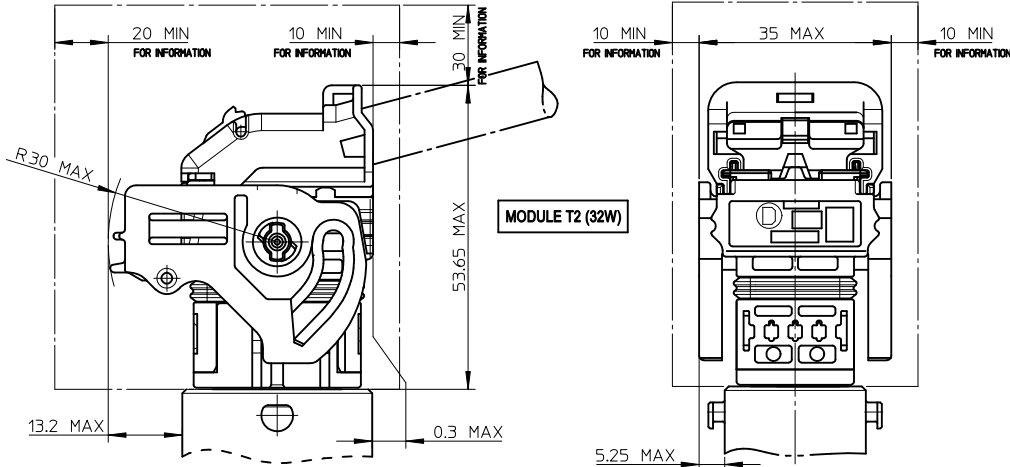


LEGEND:

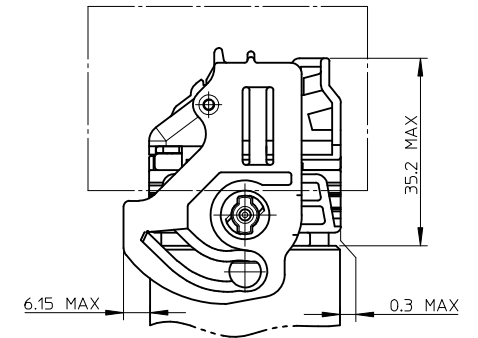


FREE VOLUME FOR MANUAL LOCKING AND UNLOCKING
DIMENSIONS GIVEN FOR INFORMATION ONLY TO BE
CONFIRMED BASED UPON VEHICLE CONFIGURATION.

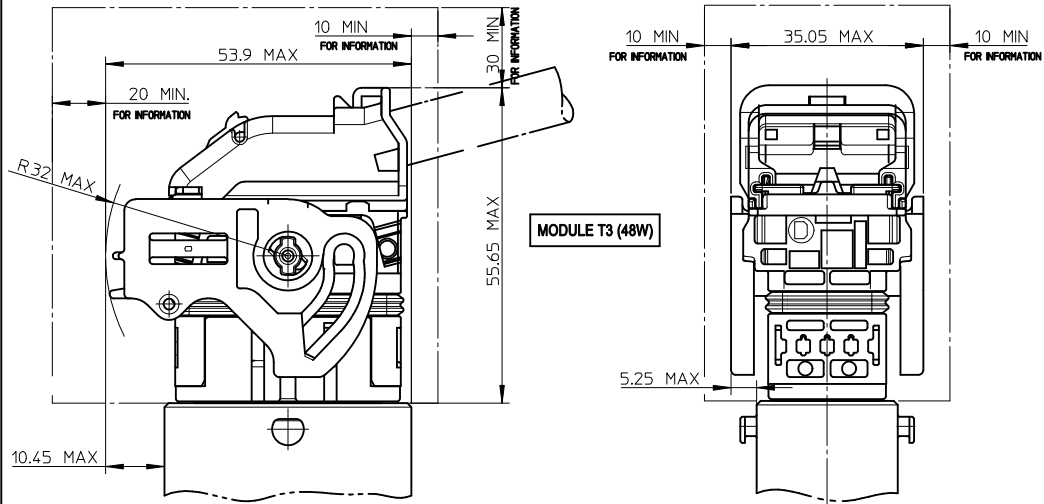
UNLOCKED CONNECTOR - OVERALL DIMENSIONS



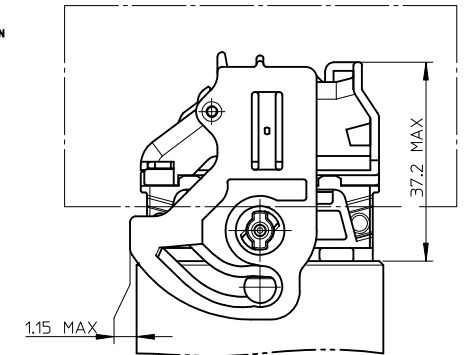
LOCKED CONNECTOR - OVERALL DIMENSIONS



UNLOCKED CONNECTOR - OVERALL DIMENSIONS



LOCKED CONNECTOR - OVERALL DIMENSIONS



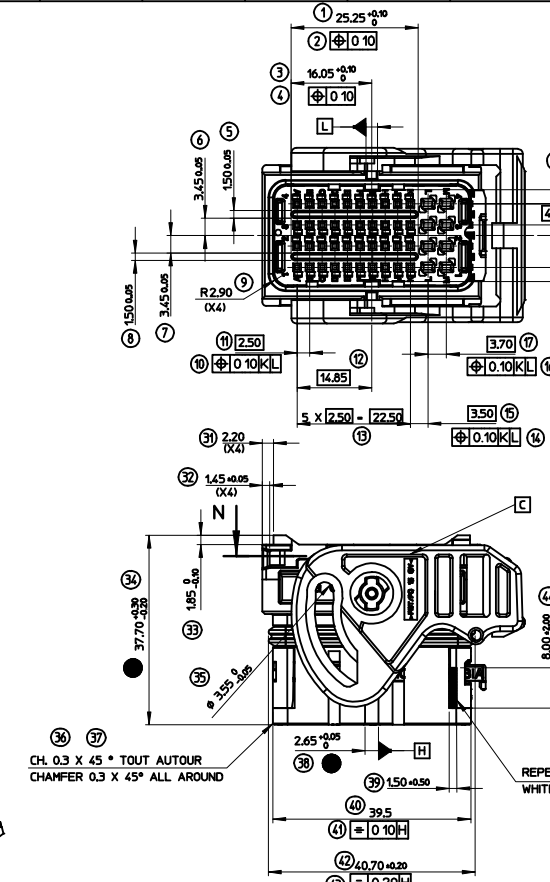
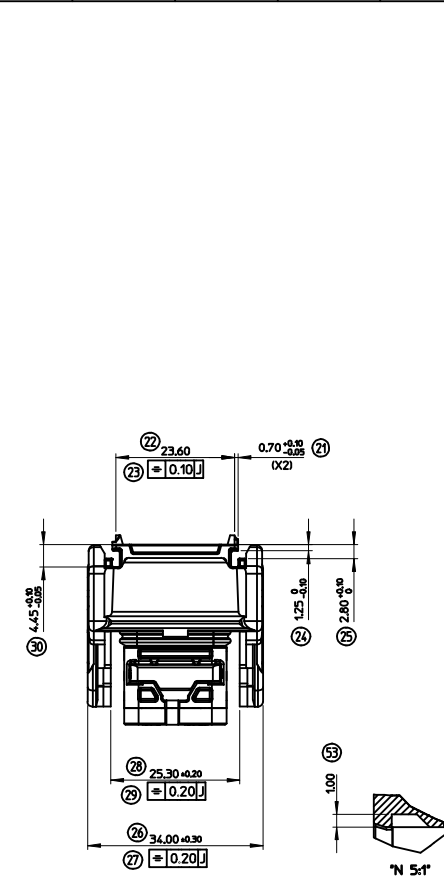
NOTE:
1- T2 = 32 WAY / T3 = 48 WAY

REV	DESCRIPTION
01	ENTER DESCRIPTION
02	EC NO: G2010-0220
03	DRW: NP/PECHELE 2010/05/20
04	CHK: J. GIURIATO 2008/10/03
05	APPR: EBOULCHAN 2010/06/29

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	± 0.10
3 PLACES	± 0.15
2 PLACES	± 0.20
1 PLACE	± 0.30
ANGULAR ± 2 °	

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	

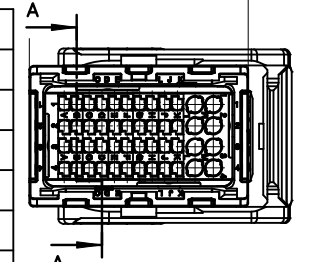
SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION
1:1	METRIC	
TITLE		
INTERFACES FOR CONNECTOR 32 & 48 CKT CMC		
GENERIC SALES DRAWING		
MOLEX INCORPORATED		
DOCUMENT NO.	SD-98644-006	SHEET NO. 3 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



CH. 0.3 X 45 * TOUT AROUND
CHAMFER 0.3 X 45° ALL AROUND

REPÈRE BLANC SUR LES DEUX FACES
WHITE MARKING ON THE TWO SIDES

0986570002	G	JOINT GEL GROMMET SEAL	SILICONE	BLEU/BLUE
0986560002	F	JOINT INTERFACIAL PERIMETER SEAL	SILICONE	ROUGE/RED
0986541001	E	GRILLE DE COMPRESSION REAR SEAL COVER	PBTP 20% GF.	BLEU/BLUE
0986531001	D	DOUBLE VERROUILLAGE SECONDARY LOCKING	PBTP 30% GF.	GRIS/GREY
0986521001	C	LEVIER/LEVER	PBT+PC-GF 15%	GRIS/GREY
0986511005	B	BOITIER INFÉRIEUR BOTTOM HOUSING	PBTP 20% GF.	BLEU/BLUE
0986511004				VERT/GREEN
0986511003				MARRON/BROWN
0986511002				GRIS/GREY
0986511001	A	BOITIER SUPÉRIEUR TOP HOUSING	PBTP 20% GF.	NOIR/BLACK
REF. MOLEX MOLEX PART NUMBER	REP.	DESIGNATION	MATIERE/MATERIAL	COULEUR/COLOUR



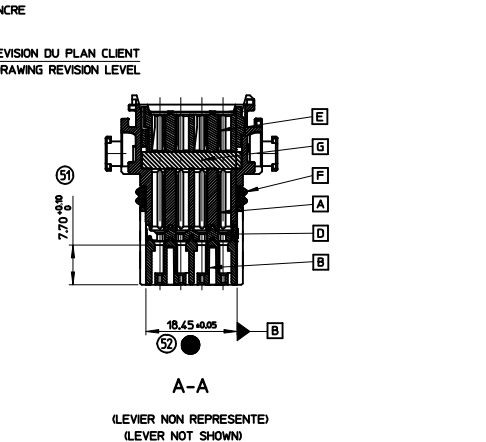
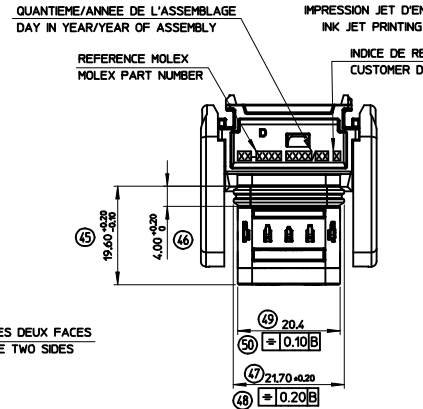
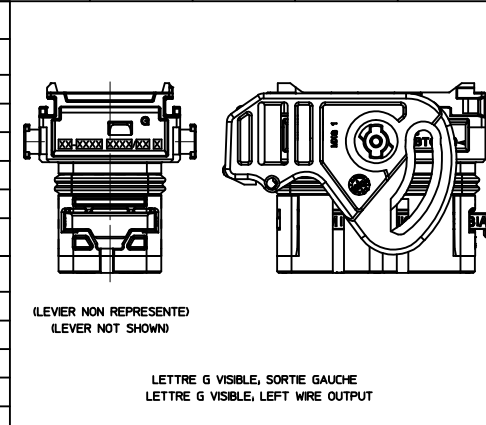
INDICATION DIMENSIONS S.P.C DENOTES S.P.C DIMENSIONS
INDICATION DIMENSIONS CRITIQUES DENOTES CRITICAL DIMENSIONS
INDICATION DIMENSIONS FONCTIONNELLES DENOTES FUNCTIONAL DIMENSIONS
QUANTITE PAR FEUILLE INDIVIDUELLE QUANTITY PER INDIVIDUAL SHEET
0 0 3

PORTE-CLIPS 48 VOIES SORTIE DROITE
FEMALE MODULE 48 WAY RIGHT WIRE OUTPUT

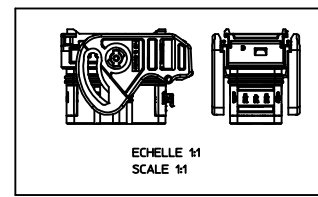
REF. MOLEX MOLEX PART NUMBER	COULEUR/COLOUR
0989502001	NOIR/BLACK
0989502002	GRIS/GREY
0989502003	MARRON/BROWN
0989502004	VERT/GREEN
0989502005	BLEU/BLUE

PORTE-CLIPS 48 VOIES SORTIE GAUCHE
FEMALE MODULE 48 WAY LEFT WIRE OUTPUT

REF. MOLEX MOLEX PART NUMBER	COULEUR/COLOUR
0989503001	NOIR/BLACK
0989503002	GRIS/GREY
0989503003	MARRON/BROWN
0989503004	VERT/GREEN
0989503005	BLEU/BLUE



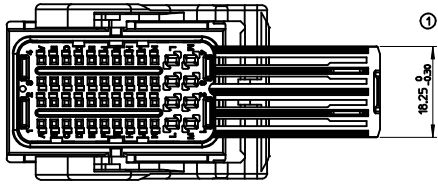
- NOTES:
- 1- LE PORTE-CLIPS ASSEMBLE REPRESENTE EST LA VERSION SORTIE DROITE CODAGE 1 FOR ILLUSTRATION PURPOSE THE FEMALE MODULE SHOWN IS THE RIGHT WIRE OUTPUT VERSION CODING 1
 - 2- IMPLANTATION DES CLIPS, ENCOMBREMENTS, DETROPPAGE SUIVANT INTERFACE CONNECTIQUE PSA STE 9629500099 ET RENAULT 7710 001 079 CLIPS LAYOUT, CODING FOLLOWING PSA INTERFACE CONNECTIQUE STE 9629500099 AND RENAULT 7710 001 079
 - 3- REFERENCE DES CONNEXIONS SUIVANT STE 9637276380 ET STE 9628421380 TERMINAL PART NUMBER FOLLOWING STE 9637276380 AND STE 9628421380
 - 4- PRODUIT CONFORME A LA SPECIFICATION PSA STE 9629568099 PRODUCT IN ACCORDANCE WITH PSA SPECIFICATION STE 9629568099
 - 5- CAHIER DE PRECONISATION : RAS-98644-005 APPLICATION SPECIFICATION : RAS-98644-005
 - 6- LE PORTE-CLIPS EQUIPE S'ASSEMBLE AVEC LE CAPOT REFERENCE : 0986551003 THE ASSEMBLED FEMALE MODULE IS ASSEMBLED WITH THE COVER PART NUMBER : 0986551003
 - 7- POIDS PIECE: 36,080 g PART WEIGHT: 36,080 g



EC. NO. : G2009-0313 DRW: PGRANDLZ09/06/18 CHKD: PDEHELEZ09/06/18 APPR: CBOUCHANZ09/06/18	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 2:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	REVISE ON CAD ONLY
	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.15 ± --- ANGULAR ± 1°	DIMENSION STYLE MM ONLY	DRAWN BY DATE 98/12/13	CHECKED BY DATE 00/02/02	TITLE PORTE-CLIPS 48 VOIES CMC FEMALE MODULE CMC 48 WAY SALES DRAWING
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY DATE 00/02/02	MATERIAL NO. DOCUMENT NO. SHEET NO. 1 OF 2	MOLEX MOLEX INCORPORATED	
				SEE CHART SD-98950-010	

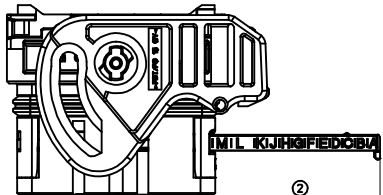
ENCOMBREMENT PORTE-CLIPS D.V. POSITION MONTAGE CLIP
FEMALE MODULE LAYOUT SECONDARY LOCKING POSITION FOR CLIP ASSEMBLY

PORTE-CLIPS SORTIE DROITE
FEMALE MODULE RIGHT WIRE OUTPUT



①

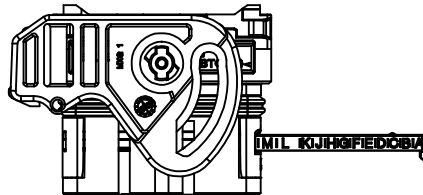
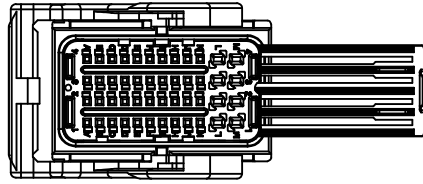
10.25⁰_{-0.30}



②

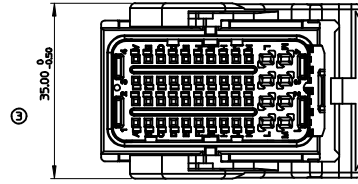
32.80⁰_{-0.30}

PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT



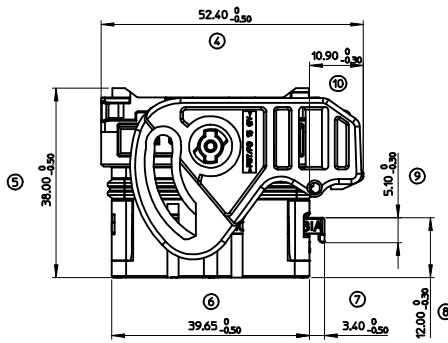
ENCOMBREMENT PORTE-CLIPS D.V. POSITION LIVRAISON
FEMALE MODULE LAYOUT SECONDARY LOCKING IN DELIVERY POSITION

PORTE-CLIPS SORTIE DROITE
FEMALE MODULE RIGHT WIRE OUTPUT

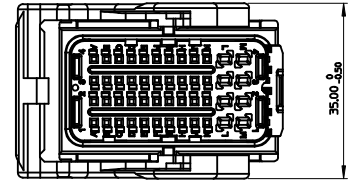


③

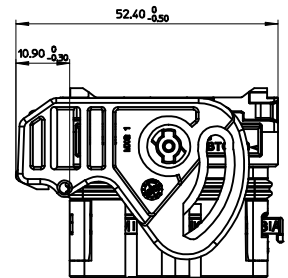
35.00⁰_{-0.30}



PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT

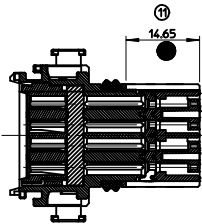
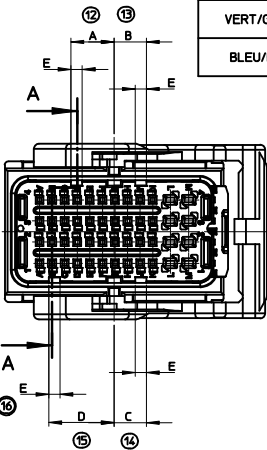


35.00⁰_{-0.30}



POSITION DES DETROMPAGES
CODING POSITION

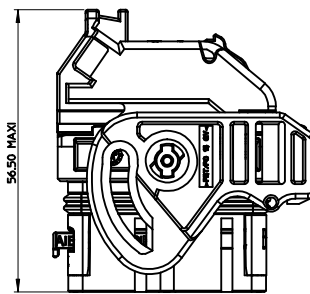
COULEUR/COLOUR	DETROMPAGE/CODING	A +0.10 0	B +0.10 0	C +0.10 0	D +0.10 0	E +0.10 0
NOIR/BLACK	1	8.60	6.40	6.40	12.95	2.25
GRIS/GREY	2	12.95	8.60	8.60	10.75	2.25
MARRON/BROWN	3	12.95	12.95	10.75	8.60	2.25
VERT/GREEN	4	6.40	6.40	12.95	10.75	2.25
BLEU/BLUE	5	8.60	8.60	10.75	6.40	2.25



A-A
(LEVER NON REPRESENTE)
(LEVER NOT SHOWN)

⊠	INDICATION DIMENSIONS S.P.C DENOTES S.P.C DIMENSIONS
⊙	INDICATION DIMENSIONS CRITIQUES DENOTES CRITICAL DIMENSIONS
●	INDICATION DIMENSIONS FONCTIONNELLES DENOTES FUNCTIONAL DIMENSIONS
○	QUANTITE PAR FEUILLE INDIVIDUELLE QUANTITY PER INDIVIDUAL SHEET
⊠	0
⊙	0
●	1

ENCOMBREMENT HORS-TOUT
OVERALL DIMENSION



CONTACTS
FEMALE TERMINAL

REPERE ALVEOLES CAVITIES NUMBER	CONTACTS FEMALE TERMINAL	REF. MOLEX MOLEX P/N	DIAMETRE ISOLANT FIL MINI / MAXI MIN / MAX WIRE INSULATION DIAMETER
A1 à K1	CLIP 0.63 (0.35mm2 à 0.60mm2)	0986581211	Ø1.25 min / Ø1.90 max
A2 à K2		0986581213	
A3 à K3	CLIP 0.63 (0.75mm2)	0986581212	Ø1.60 min / Ø1.90 max
A4 à K4			
L1 à M4	CLIP 1.5 (0.5mm2 à 1mm2)	0989151029	Ø1.40 min / Ø2.15 max
L1 à M4		0989151039	Ø2.25 min / Ø2.65 max

EC NO: G2009-0313 DRW: PGRANDLZ09/06/18 CHKD: PDECHELEZ09/06/18 APPR: CBOUCHANZ09/06/18	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE 5:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	REVISE ON CAD ONLY	
	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.15 ± --- ANGULAR ± 1°	DIMENSION STYLE MM ONLY	DRAWN BY PGR	DATE 98/12/13	TITLE PORTE-CLIPS 48 VOIES CMC FEMALE MODULE CMC 48 WAY SALES DRAWING	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY CBO	DATE 00/02/02	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-98950-010	SHEET NO. 2 OF 2
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					A1



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

Телефон: 8 (812) 309 58 32 (многоканальный)

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