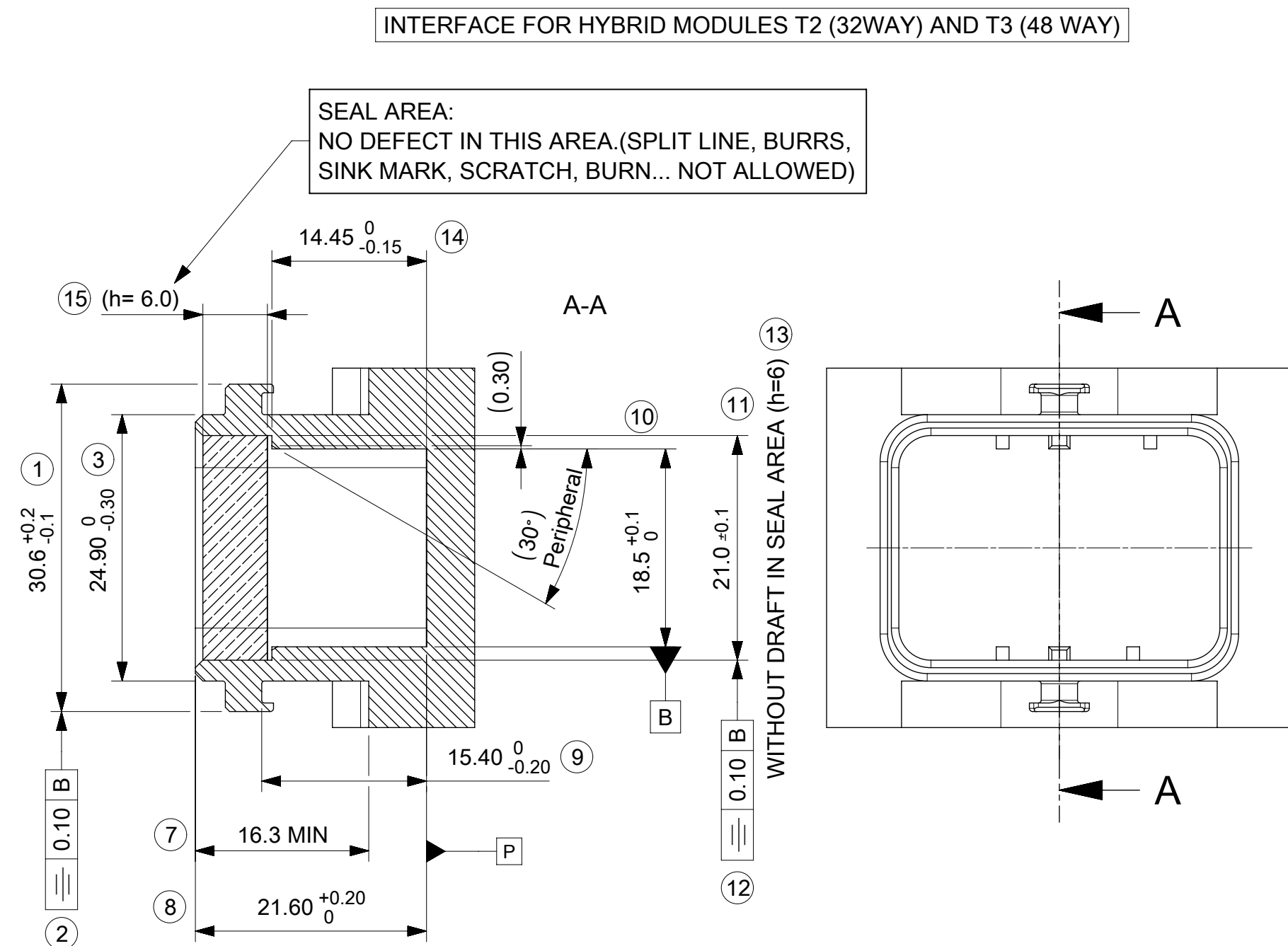
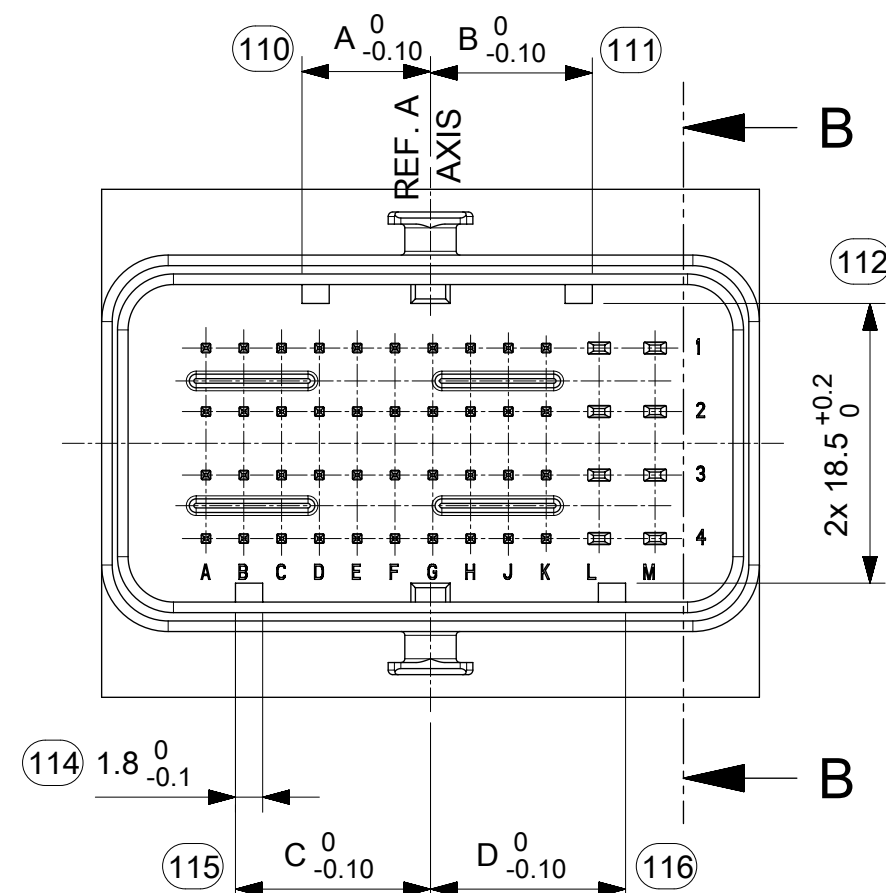
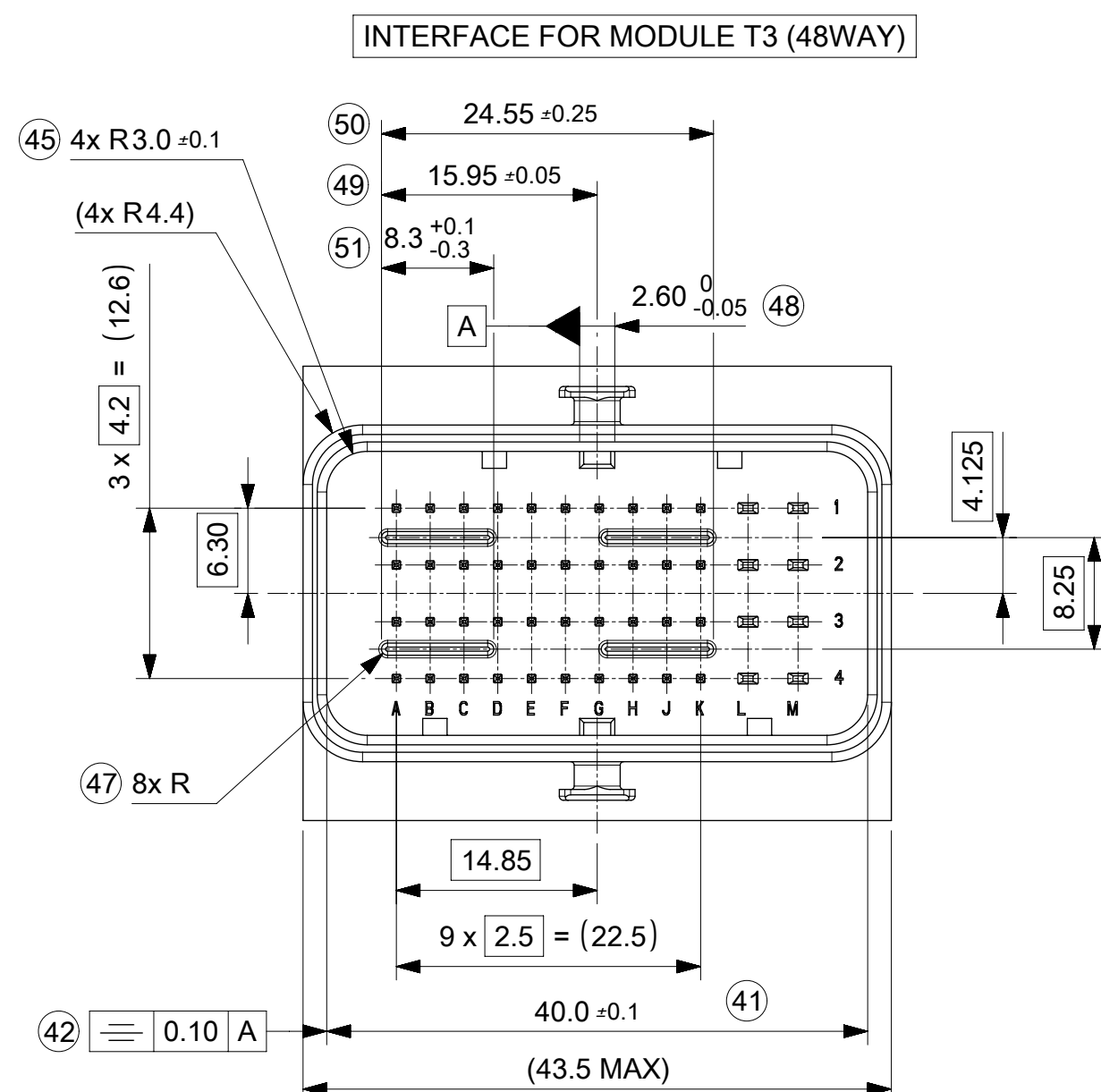
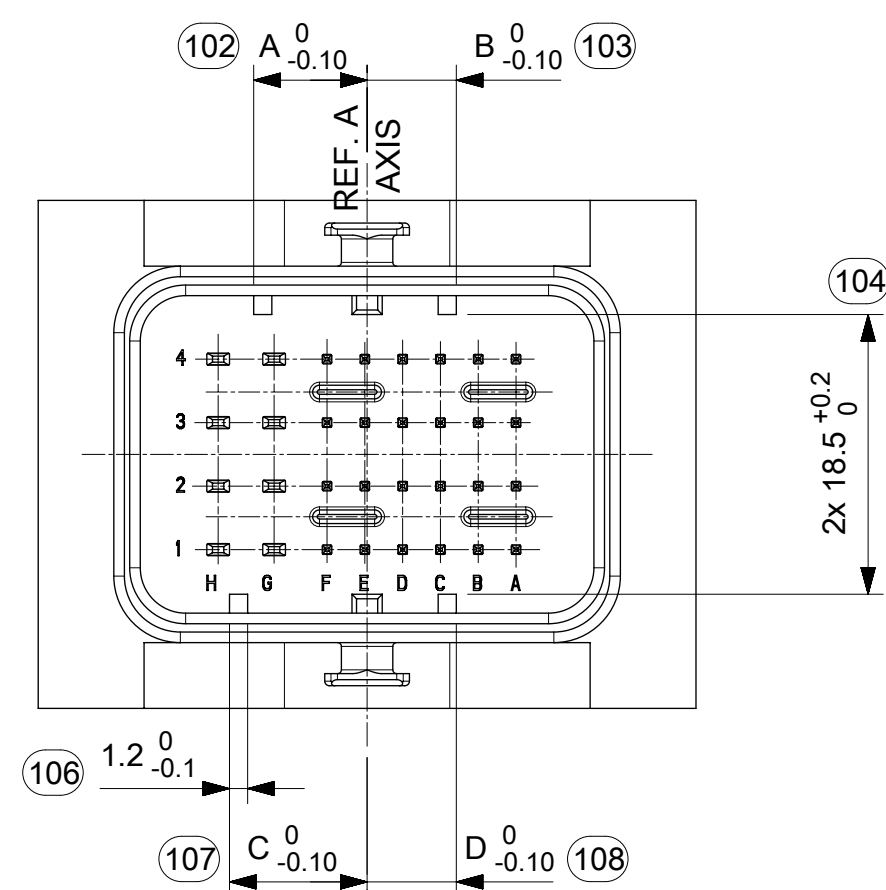
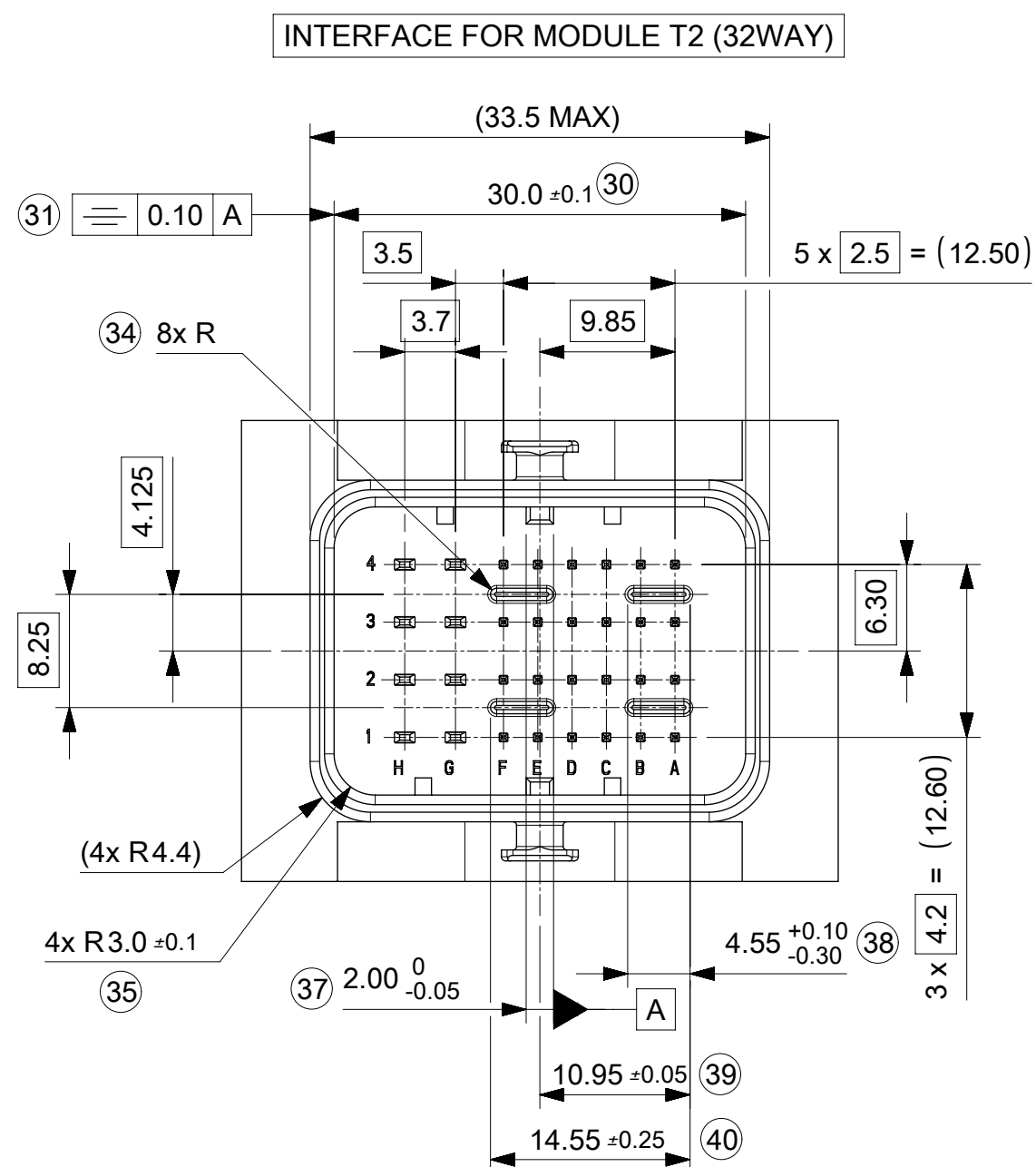




HEADERS CODINGS

(CODING 2 SHOWN)

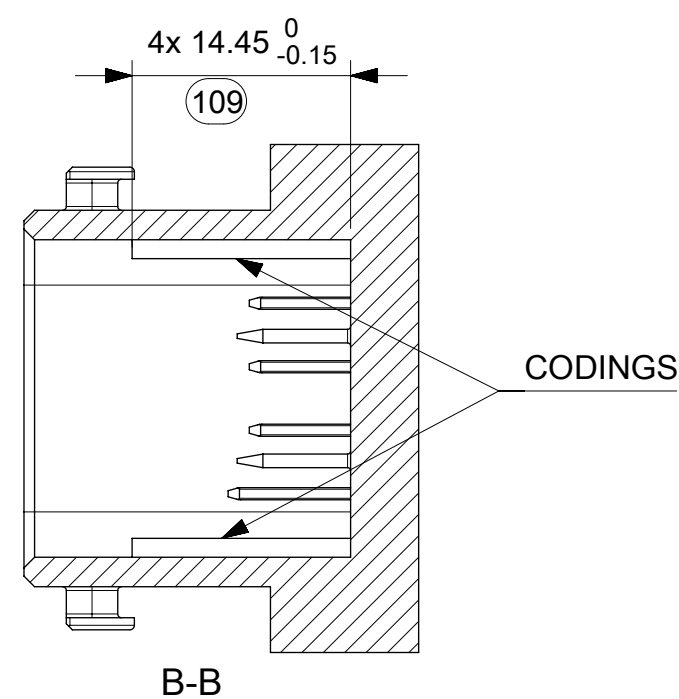
HEADER'S CODINGS FOR MODULE T2 (32W)					
COLOR	CODING	DIM. A	DIM. B	DIM. C	DIM. D
BLACK	1	9.1	4.3	5.9	4.3
GREY	2	7.5	5.9	9.1	5.9
BROWN	3	5.9	7.5	9.1	9.1
GREEN	4	7.5	9.1	4.3	4.3
BLUE	5	4.3	7.5	5.9	5.9
YELLOW	6	9.1	7.5	4.3	7.5

(CODING 3 SHOWN)

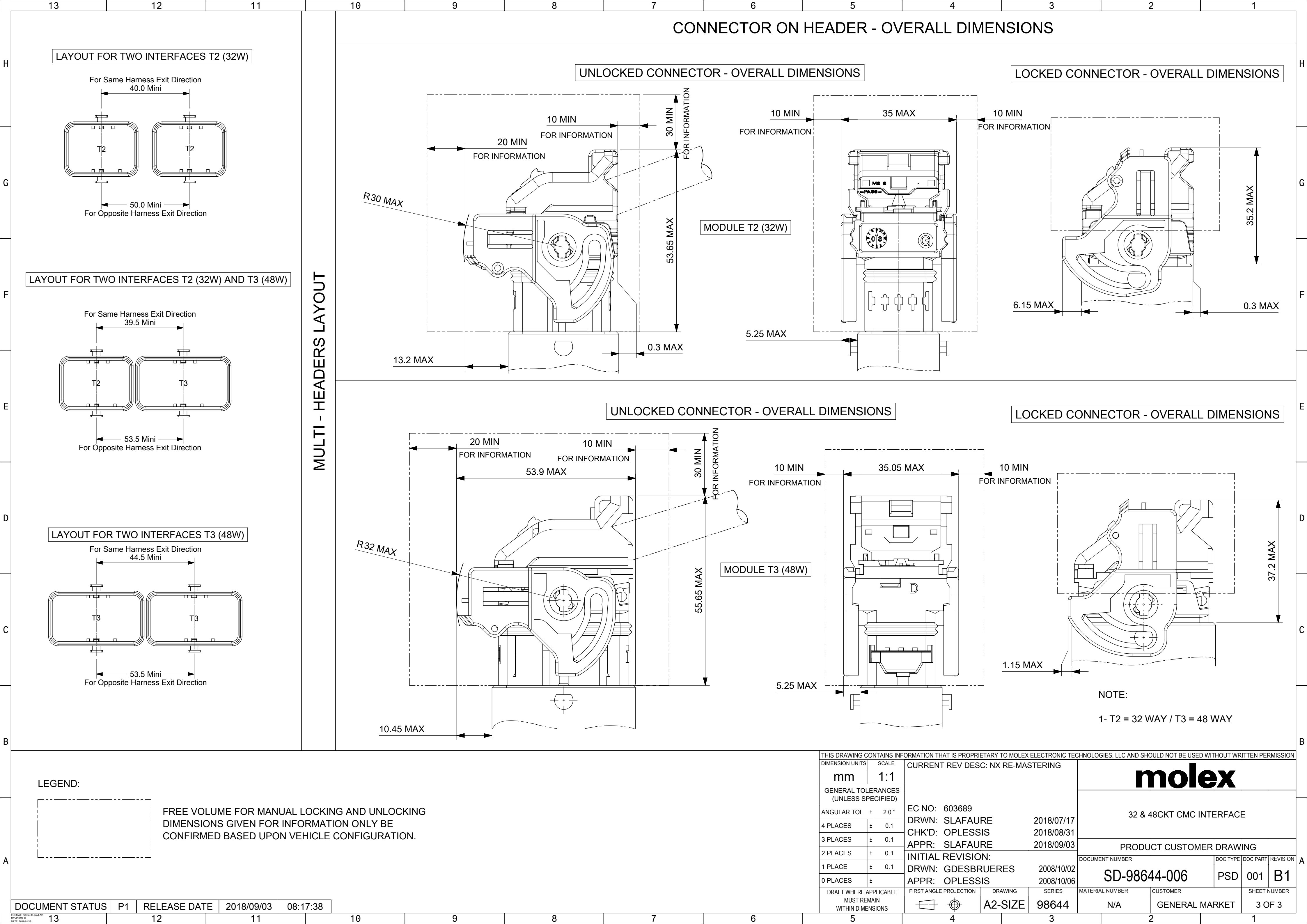
HEADER'S CODINGS FOR MODULE T3 (48W)					
COLOR	CODING	DIM. A	DIM. B	DIM. C	DIM. D
BLACK	1	12.9	6.3	8.5	6.3
GREY	2	10.7	8.5	12.9	8.5
BROWN	3	8.5	10.7	12.9	12.9
GREEN	4	10.7	12.9	6.3	6.3
BLUE	5	6.3	10.7	8.5	8.5
YELLOW	6	12.9	10.7	6.3	10.7

NOTE:

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

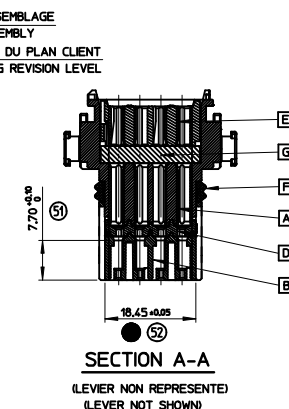
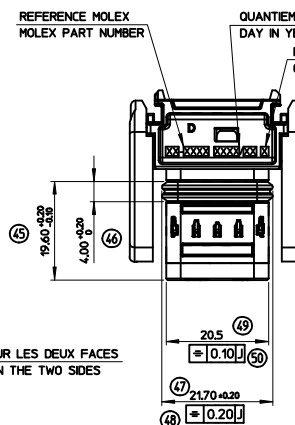
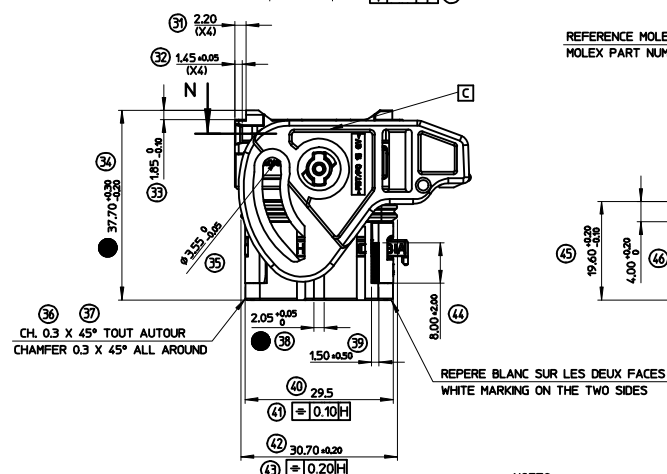
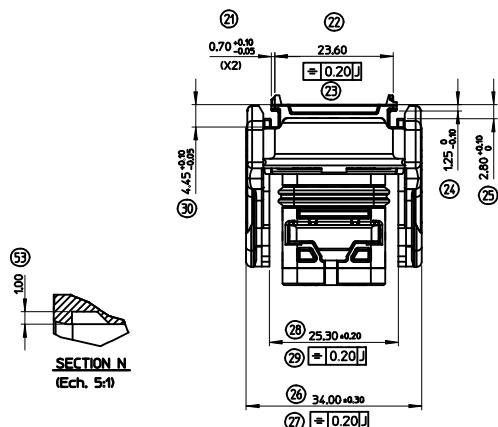


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					
DIMENSION UNITS		SCALE		CURRENT REV DESC: NX RE-MASTERING				molex													
mm		2:1																			
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 603689 DRWN: SLAFAURE 2018/07/17 CHK'D: OPLESSIS 2018/08/31 APPR: SLAFAURE 2018/09/03				32 & 48CKT CMC INTERFACE													
ANGULAR TOL ± 2.0 °																					
4 PLACES		± 0.10																			
3 PLACES		± 0.10		INITIAL REVISION: DRWN: G.DESBRUERES 2008/10/02 APPR: OPLESSIS 2008/10/06				PRODUCT CUSTOMER DRAWING													
2 PLACES		± 0.10						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION							
1 PLACE		± 0.10						SD-98644-006		PSD		001		B1							
0 PLACES		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
												A2-SIZE		98644		N/A		GENERAL MARKET		1 OF 3	



[illegible]

LETTRE G VISIBLE, SORTIE GAUCHE
LETTER G VISIBLE, LEFT WIRE OUTPUT



ECHELLE 1:1
SCALE 1:1

2	C2
1	C2
SHT	REY

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, DETROMPAGE 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 : 0986491003
THE ASSEMBLED FEMALE MODULE IS ASSEMBLED WITH THE COVER PART NUMBER : 0986491003
- 7- POIDS PIECE: 30.275 g
PART WEIGHT: 30.275 g

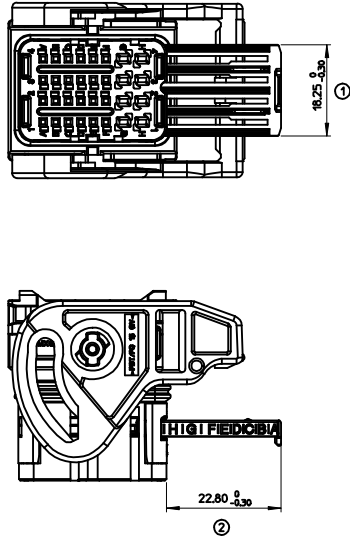


ECHELLE
SCALE 1

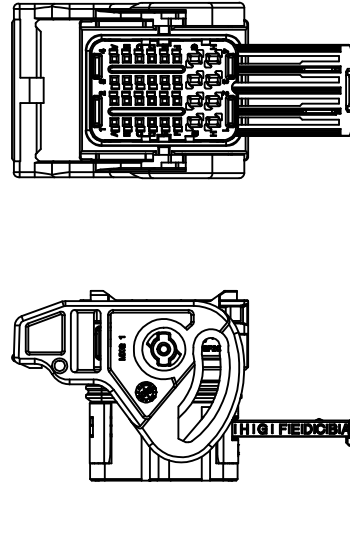
EC NO. : C2009-0313 DRAWN: FORANDCZ2009/06/18 CHKD: PDECHELZ2009/06/18 APPR: CBOUCHANZ2009/06/18	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS METRIC	 FIRST ANGLE PROJECTION	REVISE ON CAD ONLY	
			mm	INCH	DIMENSION STYLE MM ONLY		TITLE PORTE-CLIPS 32 VOIES CMC FEMALE MODULE CMC 32 WAY SALES DRAWING	
		4 PLACES	± ---	± ---	DRAWN BY PGR	DATE 99/12/12		
		3 PLACES	± ---	± ---	CHECKED BY	DATE		
		2 PLACES	± 0.10	± ---	PDE	00/02/02		
		1 PLACE	± 0.15	± ---				
		ANGULAR ± 1 °		APPROVED BY CBO	DATE 00/02/02	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-98944-010	SHEET NO. 1 OF 2
		DRAFT WHERE APPLICABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				A1
		MUST REMAIN WITHIN DIMENSIONS						

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

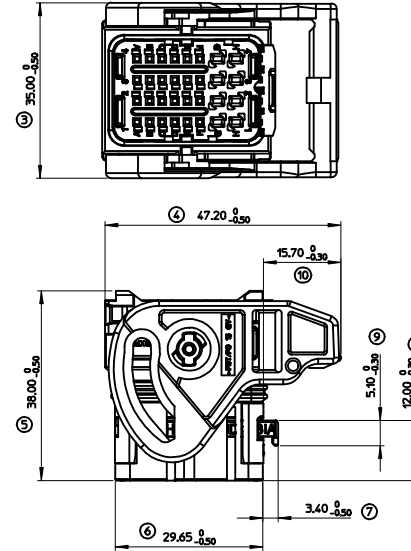


PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT

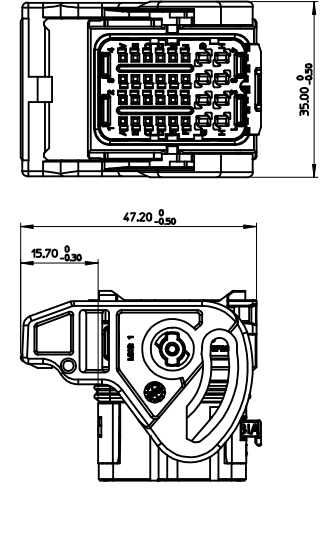


ENCOMBREMENT PORTE-CLIPS D.V. POSITION LIVRAISON
FEMALE MODULE LAYOUT SECONDARY LOCKING IN DELIVERY POSITION

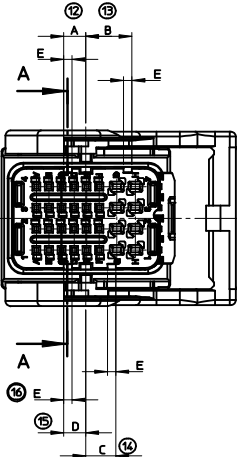
PORTE-CLIPS SORTIE DROITE
FEMALE MODULE RIGHT WIRE OUTPUT



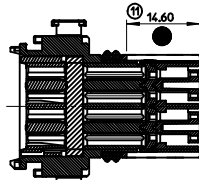
PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT



POSITION DES DETROMPAGE
CODING POSITION



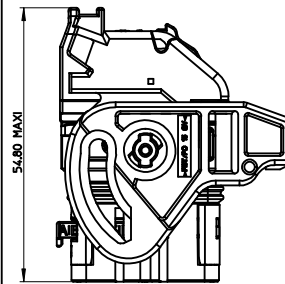
COULEUR/COLOUR	DETROMPAGE/CODING	A $+0.10$ 0	B $+0.10$ 0	C $+0.10$ 0	D $+0.10$ 0	E $+0.10$ 0
NOIR/BLACK	1	4.40	9.15	5.95	4.40	1.65
GRIS/GREY	2	5.95	7.60	9.15	5.95	1.65
MARRON/BROWN	3	7.60	5.95	9.15	9.15	1.65
VERT/GREEN	4	9.15	7.60	4.40	4.40	1.65
BLEU/BLUE	5	7.60	4.40	5.95	5.95	1.65



SECTION A-A
(LEVER NON REPRESENTÉ)
(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
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ENCOMBREMENT HORS-TOUT
OVERALL DIMENSION



CONTACTS
FEMALE TERMINAL

REPÈRE ALVEOLES CAVITIES NUMBER	CONTACTS FEMALE TERMINAL	REF. MOLEX MOLEX P/N	DIAMÈTRE ISOLANT FIL MINI / MAXI MIN / MAX WIRE INSULATION DIAMETER
A1 à F1 A2 à F2 A3 à F3 A4 à F4	CLIP 0,63 (0.35mm2 à 0.60mm2)	0986581211 0986581213	Ø1.25 min / Ø1.90 max
	CLIP 0,63 (0.75mm2)	0986581212	Ø1.60 min / Ø1.90 max
G1 à G4 H1 à H4	CLIP 15 (0.5mm2 à 1mm2)	0989151029	Ø1.40 min / Ø2.15 max
	CLIP 15 (> 1mm2 à 2mm2)	0989151039	Ø2.25 min / Ø2.65 max

EC NO: G2009-0313
DRW: PGRANDCLZ09/06/18
CHKD: PDECHELEZ09/06/18
APPR: CBOUCHANZ09/06/18

REV DESCRIPTION

GENERAL TOLERANCES (UNLESS SPECIFIED)
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.10 ± ---
1 PLACE ± 0.15 ± ---
ANGULAR ± 1 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 2:1
DESIGN UNITS METRIC
DIMENSION STYLE MM ONLY
DRAWN BY PGR
CHECKED BY PDE
APPROVED BY CBO

DATE 99/12/12
DATE 00/02/02
DATE 00/02/02

FIRST ANGLE PROJECTION	REVISE ON CAD ONLY
TITLE PORTE-CLIPS 32 VOIES CMC FEMALE MODULE CMC 32 WAY SALES DRAWING	
MATERIAL NO. SEE CHART	DOCUMENT NO. SD-98944-010
SHEET NO. 2 OF 2	



MOLEX INCORPORATED

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A1