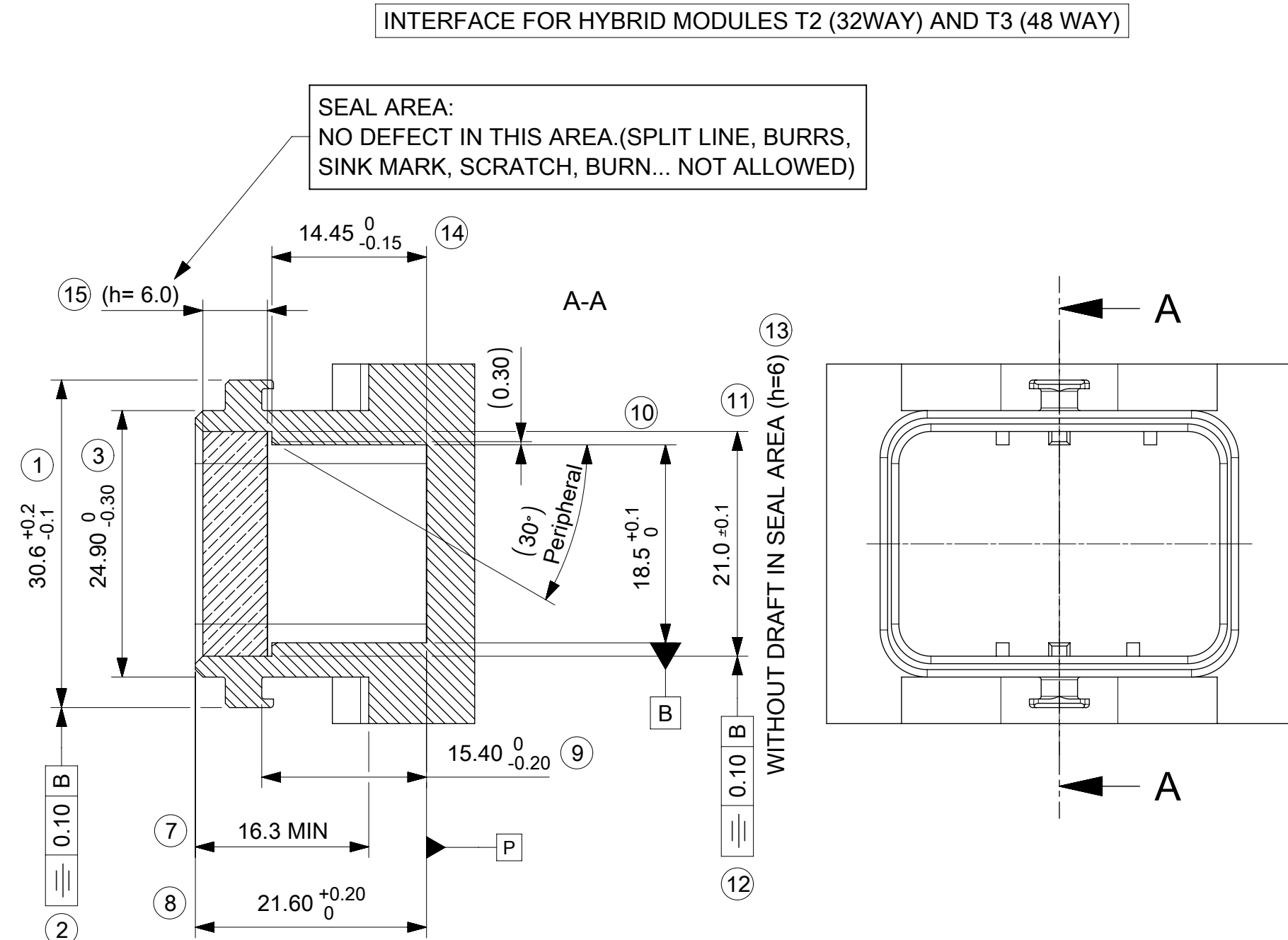
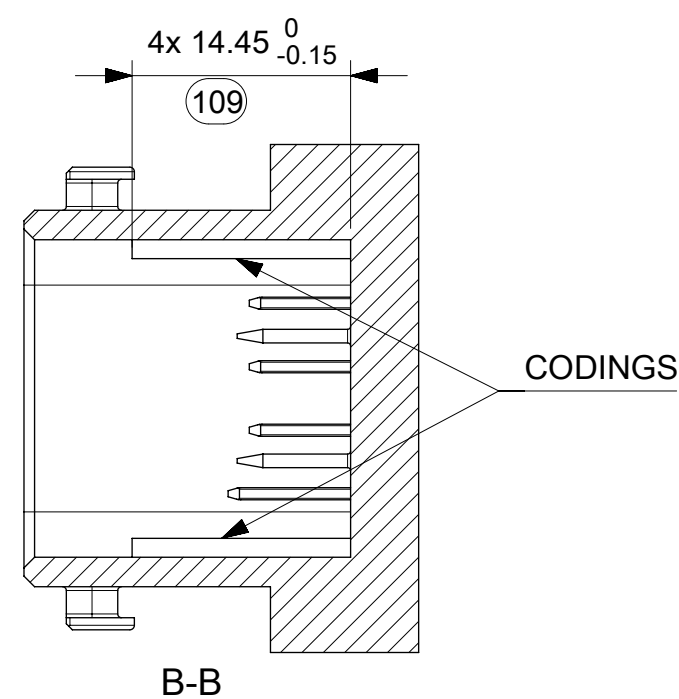
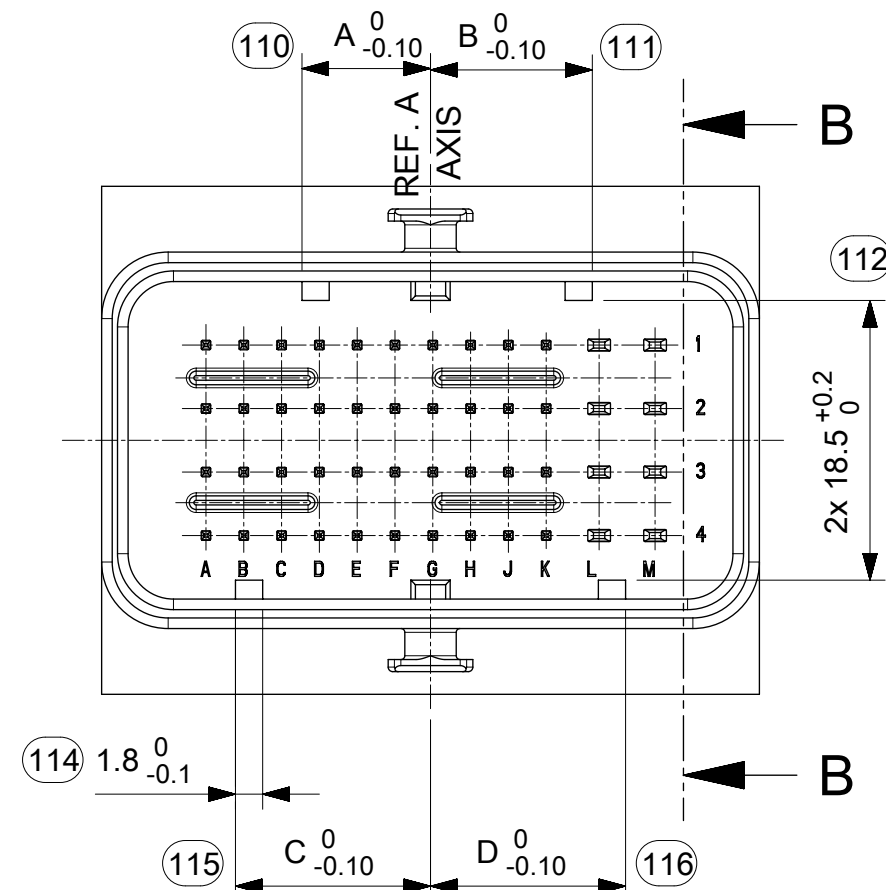
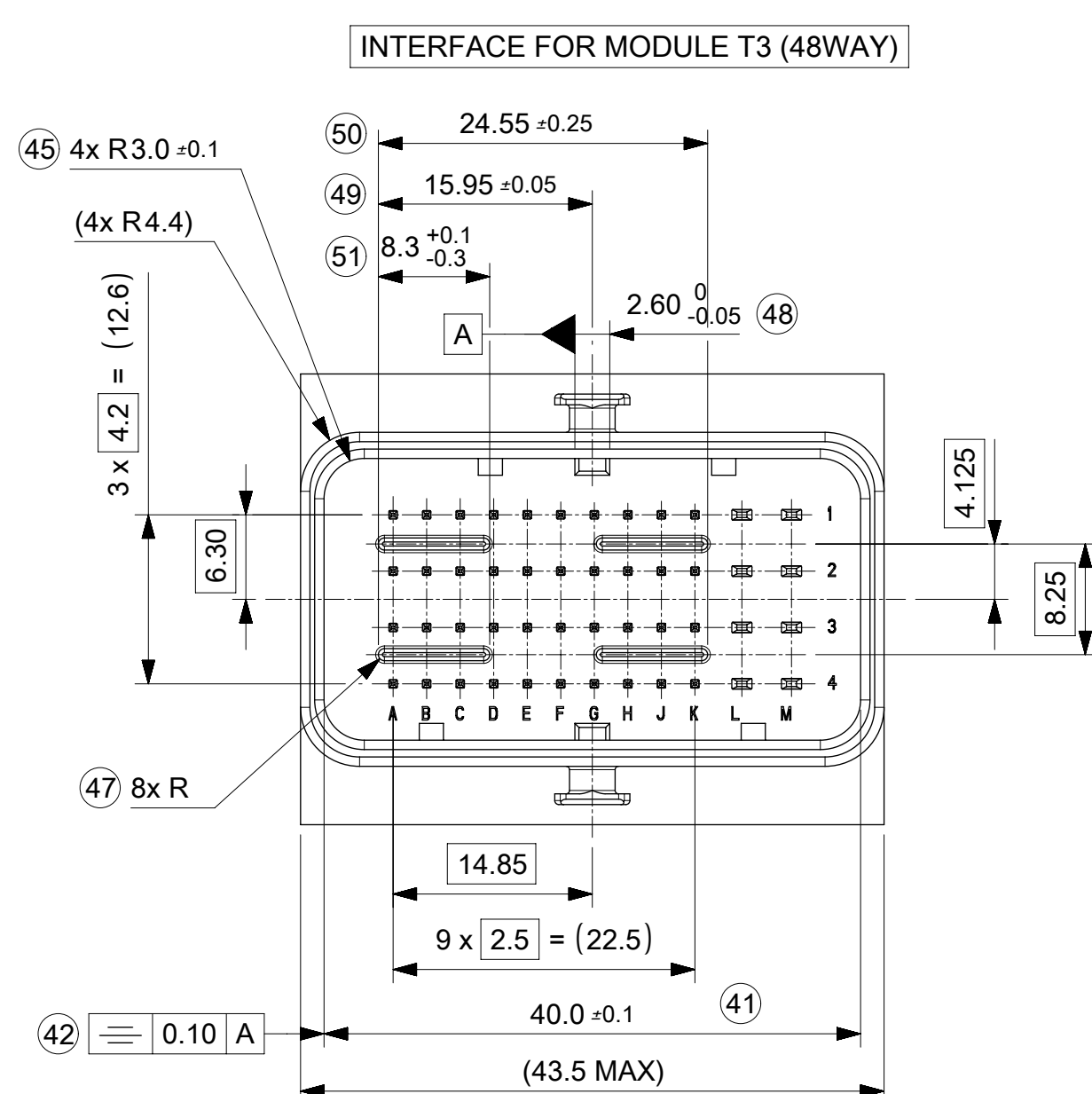
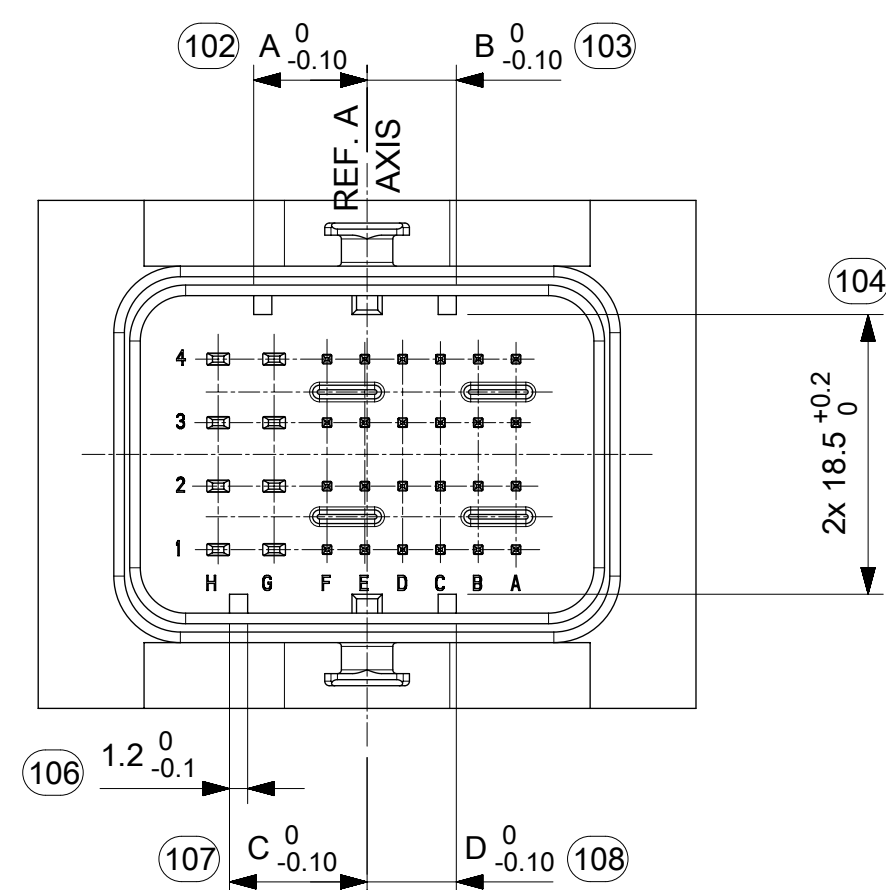
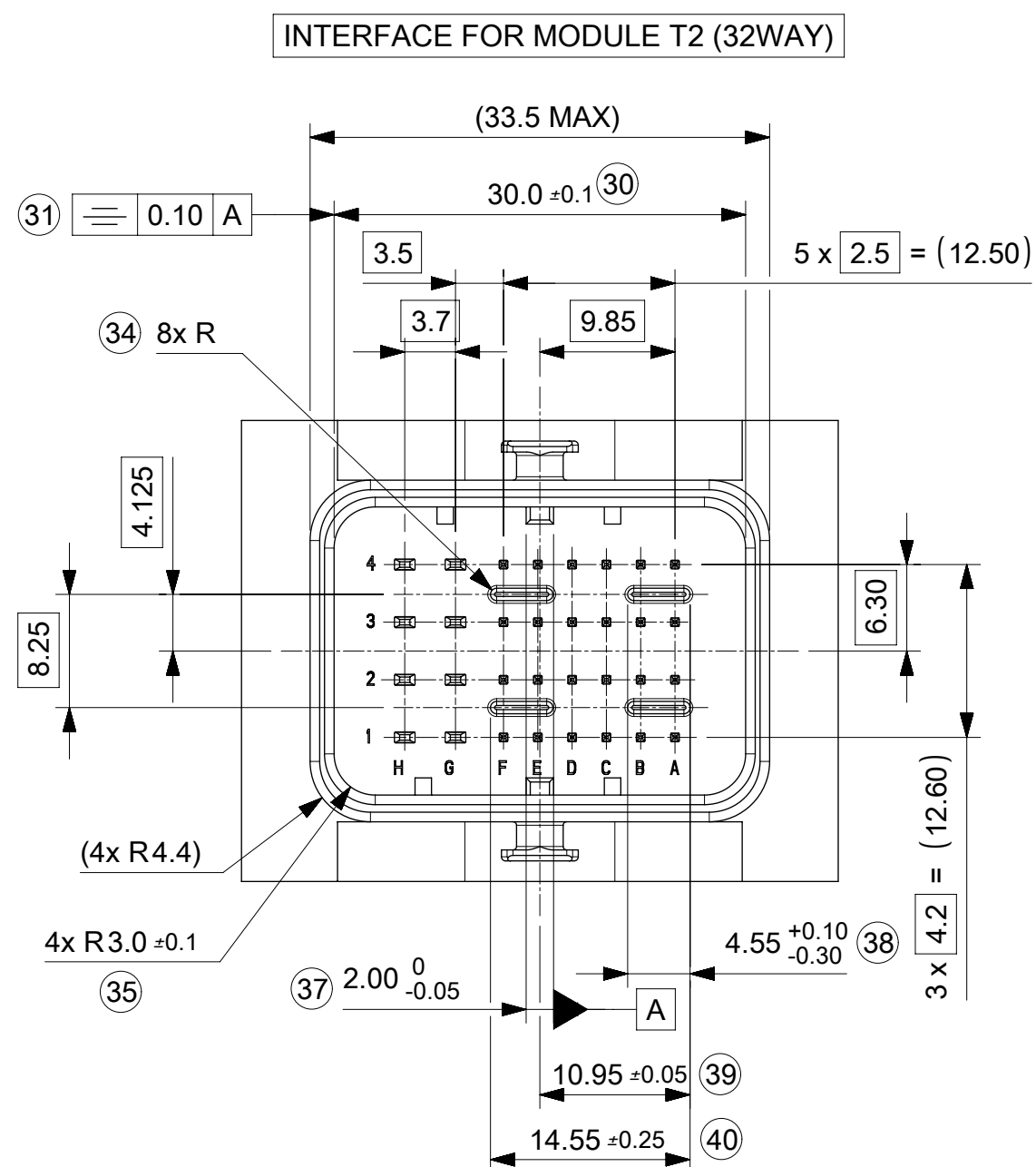




HEADERS CODINGS

(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

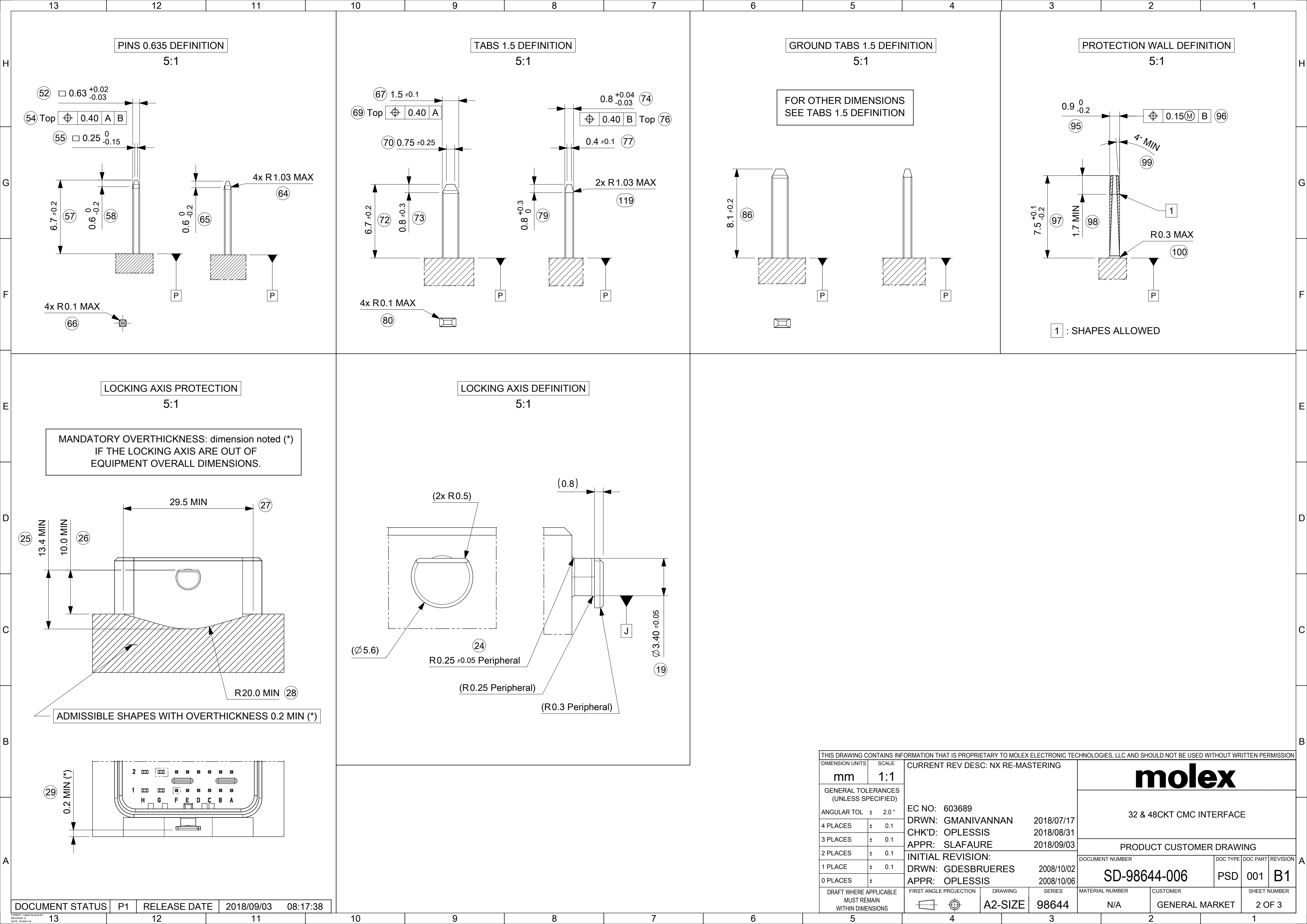
(CODING 3 SHOWN)

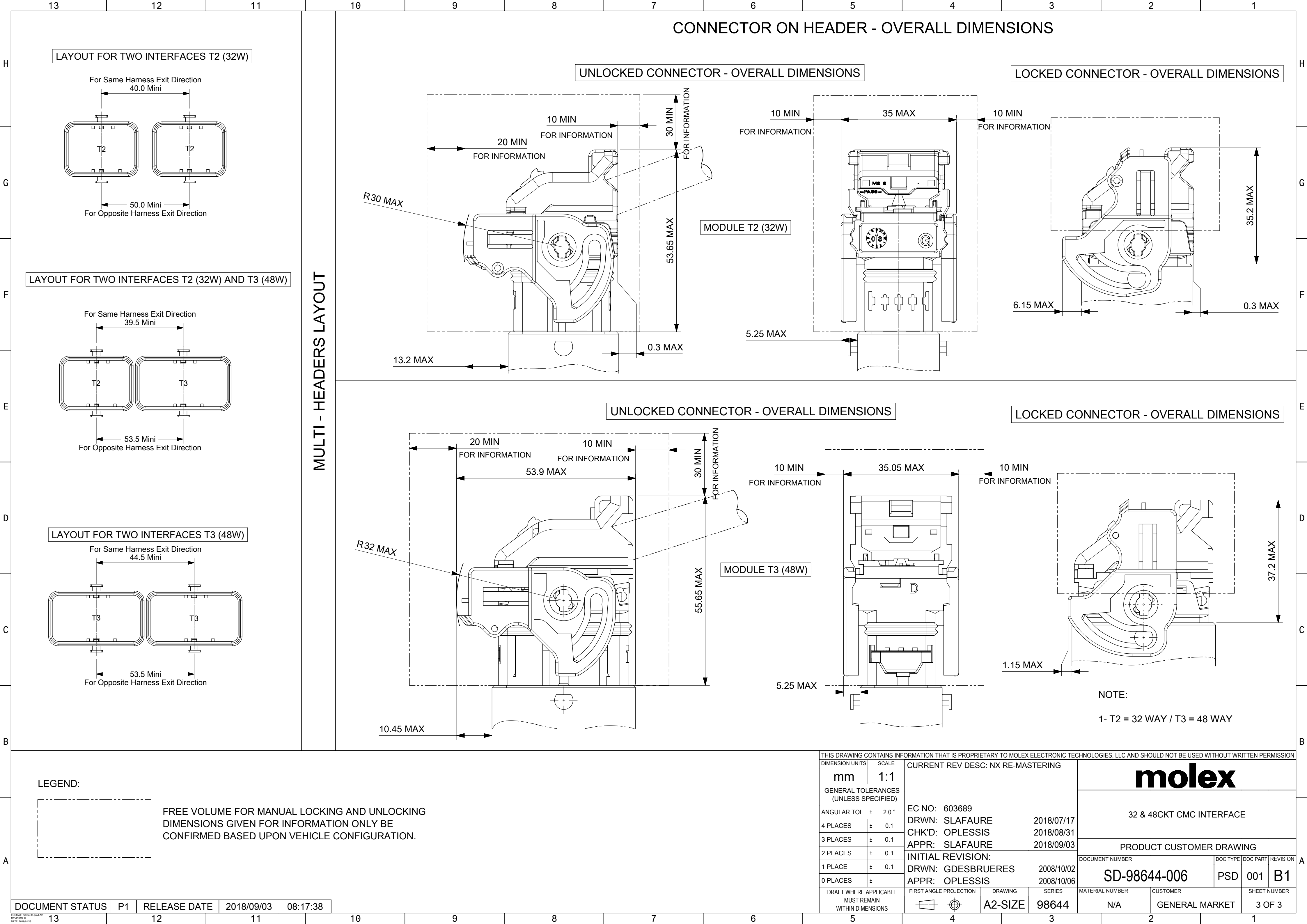
HEADER'S CODINGS FOR MODULE T3 (48W)					
COLOR	CODING	DIM. A	DIM. B	DIM. C	DIM. D
BLACK	1	12.9	6.3	8.5	6.3
GREY	2	10.7	8.5	12.9	8.5
BROWN	3	8.5	10.7	12.9	12.9
GREEN	4	10.7	12.9	6.3	6.3
BLUE	5	6.3	10.7	8.5	8.5
YELLOW	6	12.9	10.7	6.3	10.7

NOTE:

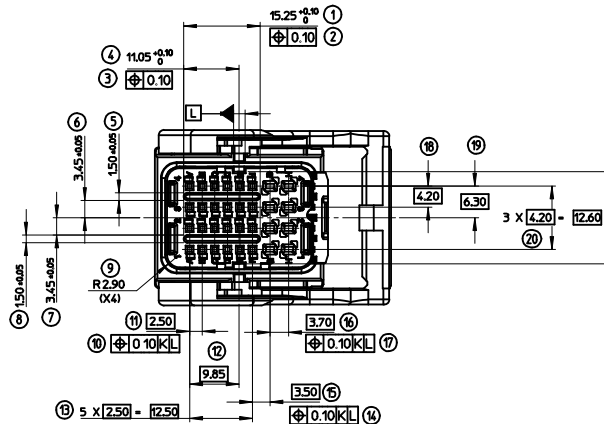
- 1- INTERFACE DEFINITION BASED ON NFR13-462 STANDARD.
2- HEADER: ELASTICITY MODULUS: 8000Mpa min.
(INITIAL CONDITION BEFORE AGEING)

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 INITIAL REVISION: DRWN: G.DESBRUERES 2008/10/02 APPR: OPLESSIS 2008/10/06				32 & 48CKT CMC INTERFACE							
ANGULAR TOL ± 2.0 °															
4 PLACES		± 0.10													
3 PLACES		± 0.10													
2 PLACES		± 0.10													
1 PLACE		± 0.10		PRODUCT CUSTOMER DRAWING				DOCUMENT NUMBER SD-98644-006		DOC TYPE PSD		DOC PART 001		REVISION B1	
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION 		DRAWING A2-SIZE		SERIES 98644		MATERIAL NUMBER N/A		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 3	

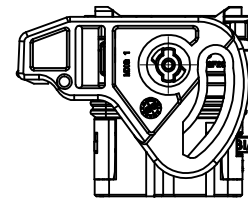
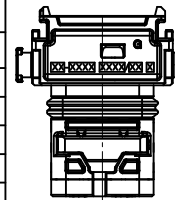




INDICATION DIMENSIONS S.P.C DENOTES S.P.C DIMENSIONS	
INDICATION DIMENSIONS CRITIQUES DENOTES CRITICAL DIMENSIONS	
INDICATION DIMENSIONS FONCTIONNELLES DENOTES FUNCTIONAL DIMENSIONS	
QUANTITE PAR FEUILLE INDIVIDUELLE QUANTITY PER INDIVIDUAL SHEET	
0	0
0	0
0	0

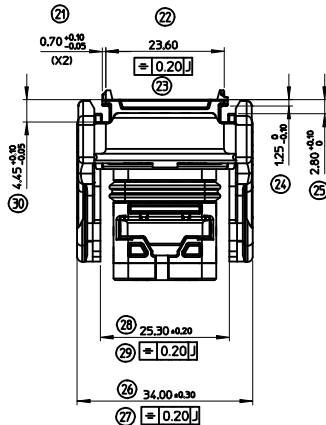


PORTE-CLIPS 32 VOIES SORTIE DROITE FEMALE MODULE 32 WAY RIGHT WIRE OUTPUT	
REF. MOLEX / MOLEX P/N	COULEUR/COLOUR
0989442001	NOIR/BLACK
0989442002	GRIS/GREY
0989442003	MARRON/BROWN
0989442004	VERT/GREEN
0989442005	BLEU/BLUE
PORTE-CLIPS 32 VOIES SORTIE GAUCHE FEMALE MODULE 32 WAY LEFT WIRE OUTPUT	
REF. MOLEX / MOLEX P/N	COULEUR/COLOUR
0989443001	NOIR/BLACK
0989443002	GRIS/GREY
0989443003	MARRON/BROWN
0989443004	VERT/GREEN
0989443005	BLEU/BLUE



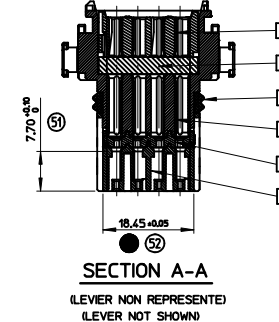
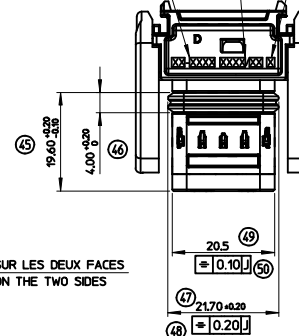
(LEVIER NON REPRESENTE)
(LEVER NOT SHOWN)

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



REFERENCE MOLEX
MOLEX PART NUMBER

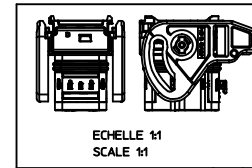
QUANTIEME/ANNEE DE L'ASSEMBLAGE
DAY IN YEAR/YEAR OF ASSEMBLY
INDICE DE REVISION DU PLAN CLIENT
CUSTOMER DRAWING REVISION LEVEL



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

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 1:1
SCALE 1:1

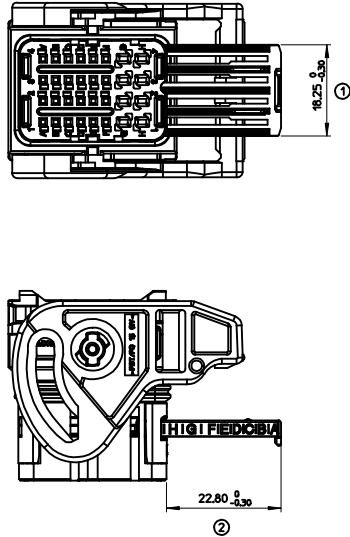
2	C2
1	C2
SHT	REV

0986570001	G	JOINT GEL GROMMET GEL GROMMET SEAL	SILICONE	BLEU/BLUE
0986560001	F	JOINT INTERFACIAL PERIMETER SEAL	SILICONE	BLEU/BLUE
0986481001	E	GRILLE DE COMPRESSION REAR SEAL COVER	PBTP 20% G.F.	BLEU/BLUE
0986471001	D	DOUBLE VERROUILLAGE SECONDARY LOCKING	PBTP 30% G.F.	VERT/GREEN
0986461001	C	LEVIER/LEVER	PBT/PC 15% G.F.	GRIS/GREY
0986451005	B	BOITIER INFERIEUR BOTTOM HOUSING	PBTP 20% G.F.	BLEU/BLUE
0986451004				VERT/GREEN
0986451003				MARRON/BROWN
0986451002				GRIS/GREY
0986451001	A	BOITIER SUPERIEUR TOP HOUSING	PBTP 20% G.F.	NOIR/BLACK
0986441001				NOIR/BLACK
REF. MOLEX MOLEX PART NUMBER	REP.	DESIGNATION	MATIERE/MATERIAL	COULEUR/COLOUR

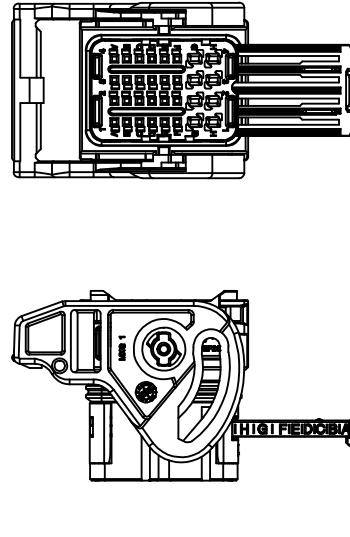
GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION		REVISE ON CAD ONLY	
4 PLACES ± --- ± ---		DIMENSION STYLE MM ONLY		TITLE PORTE-CLIPS 32 VOIES CMC FEMALE MODULE CMC 32 WAY SALES DRAWING		SHEET NO. 1 OF 2	
3 PLACES ± --- ± ---		DRAWN BY PGR		DATE 99/12/12		MATERIAL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

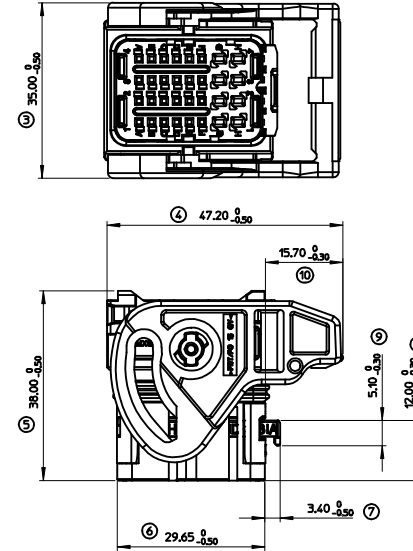


PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT

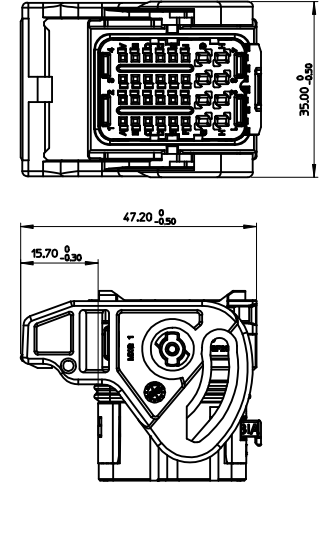


ENCOMBREMENT PORTE-CLIPS D.V. POSITION LIVRAISON
FEMALE MODULE LAYOUT SECONDARY LOCKING IN DELIVERY POSITION

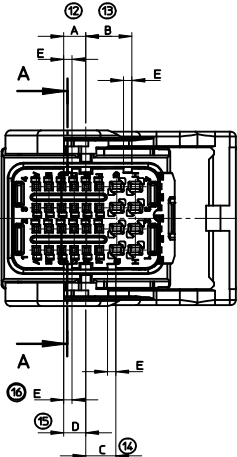
PORTE-CLIPS SORTIE DROITE
FEMALE MODULE RIGHT WIRE OUTPUT



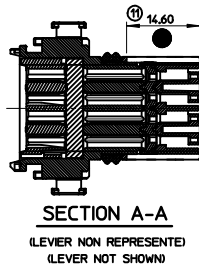
PORTE-CLIPS SORTIE GAUCHE
FEMALE MODULE LEFT WIRE OUTPUT



POSITION DES DETROMPAGE
CODING POSITION



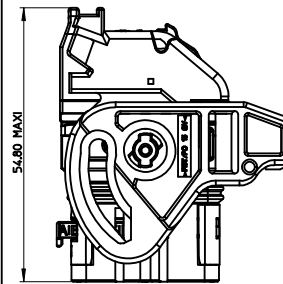
COULEUR/COLOUR	DETROMPAGE/CODING	A $+0.10$ 0	B $+0.10$ 0	C $+0.10$ 0	D $+0.10$ 0	E $+0.10$ 0
NOIR/BLACK	1	4.40	9.15	5.95	4.40	1.65
GRIS/GREY	2	5.95	7.60	9.15	5.95	1.65
MARRON/BROWN	3	7.60	5.95	9.15	9.15	1.65
VERT/GREEN	4	9.15	7.60	4.40	4.40	1.65
BLEU/BLUE	5	7.60	4.40	5.95	5.95	1.65



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
---	--

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
C2

REV

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± 0.10	± 0.004
3 PLACES	± 0.15	± 0.006
2 PLACES	± 0.20	± 0.008
1 PLACE	± 0.25	± 0.010
ANGULAR	± 1°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

SCALE
2:1

DESIGN UNITS
METRIC

FIRST ANGLE
PROJECTION

REVISE ON CAD ONLY



MOLEX INCORPORATED

PORTE-CLIPS 32 VOIES CMC
FEMALE MODULE CMC 32 WAY
SALES DRAWING

MATERIAL NO.

DOCUMENT NO.

SHEET NO.

SEE CHART SD-98944-010

2 OF 2

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A1

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