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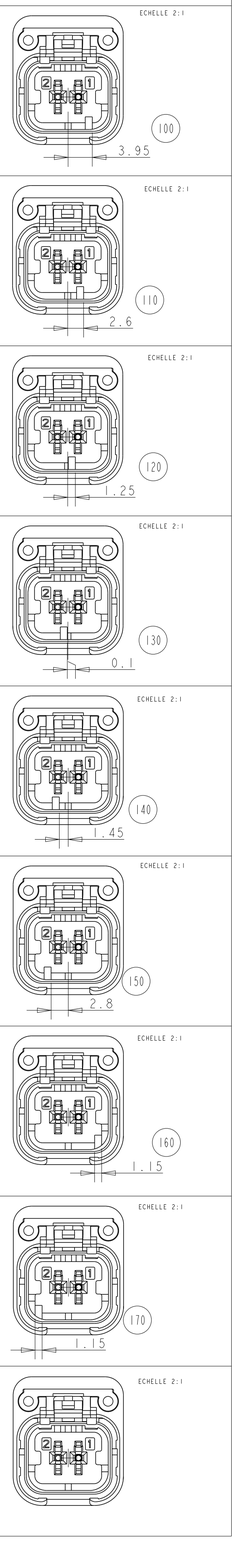
LOC	DIST
F	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ADDED NUMBER ASSY LINE ON THE PART	21NOV2011	FJ	XR
	E	DRAWING REVISION	07NOV2013	FJ	XR
	F	COLOR CORRECTION FOR SPRING LOCK SLIDE	09DEC2016	FJ	XR
	G	UPDATED NOTE 5 WITH NEW PLANT CODE	24OCT2018	ASB	GKT

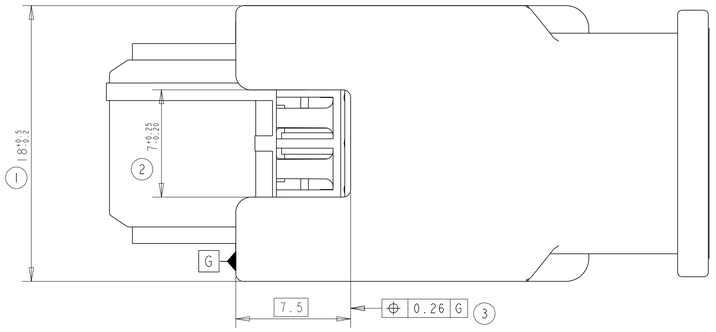
REF TE / TE NO.	INDICE DE REVISION PRODUIT / PRODUCT REVISION NUMBER	COULEUR / COLOR
1801176-1	C	NOIR / BLACK
1801176-2	C	BLEU / BLUE
1801176-3	C	GRIS / GREY
1801176-4	C	JAUNE / YELLOW
1801176-5	C	VERT / GREEN
1801176-6	C	MARRON / BROWN
1801176-7	C	BLANC / WHITE
1801176-8	C	ROUGE / RED
1801176-9	C	ORANGE / ORANGE

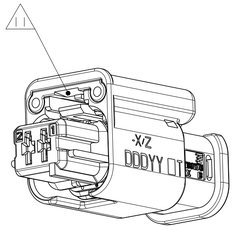
TOLERANCE POUR DETROMPAGE: ±0.05
KEYING TOLERANCE

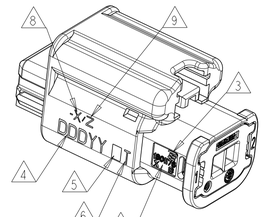


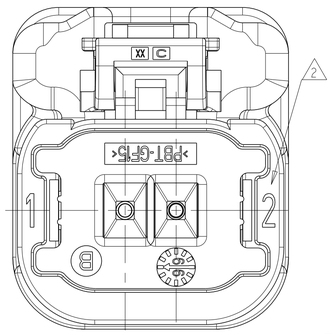
NOTES/NOTES:

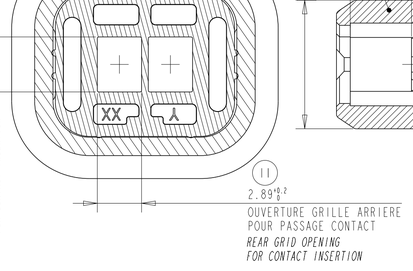
1- 1801176-1 REPRESENTE (COD. NOIR) / *AS SHOWN (COD. BLACK)*
2 REPERE ALVEOLES / *CAVITY MARKING*
3 LOGO TE / *TE LOGO*
4 DATE D'ASSEMBLAGE / *ASSEMBLY DATE*
5 CODE DU LIEU D'ASSEMBLAGE / *ASSEMBLY LOCATION DATE*
E = EUROPE / *EUROPE*
C = CHINE / *CHINA*
M = MERCOSUR / *MERCOSUR*
G A = AFRIQUE / *AFRICA*
6 NUMERO DE LA MACHINE D'ASSEMBLAGE / NUMBER ASSEMBLY LINE
7 REF TE DE L'ASSEMBLAGE (RACINE) / *TE ASSEMBLY NO (RACINE)*
8 REF TE DE L'ASSEMBLAGE (SUFFIXE) / *TE ASSEMBLY NO (SUFFIX)*
9 INDICE DE REVISION PRODUIT / *PRODUCT REVISION NUMBER*
10- PIECES A UTILISER AVEC VOIR TABLEAU "COMPOSANTS ASSOCIES" / *MATED WITH : SEE TABLE "ASSOCIATED PARTS"*
11 FORME OPTIONNELLE / *OPTIONAL SHAPE*

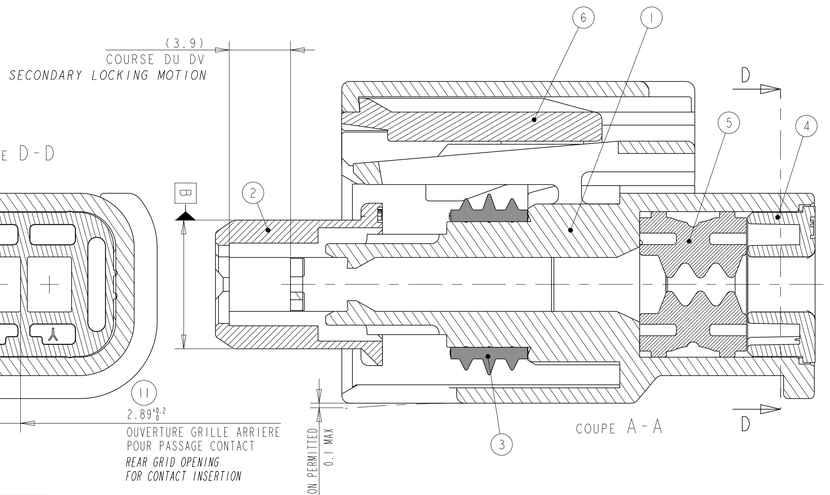


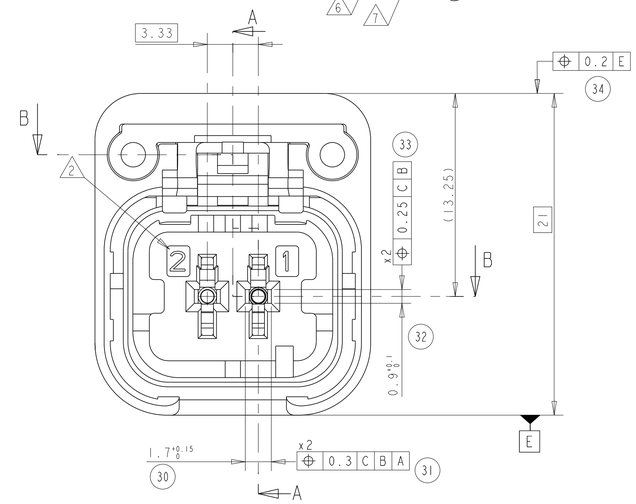




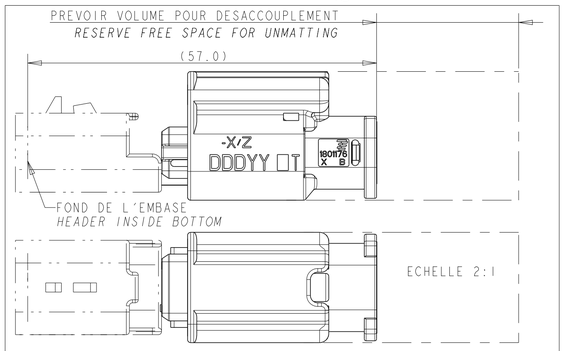




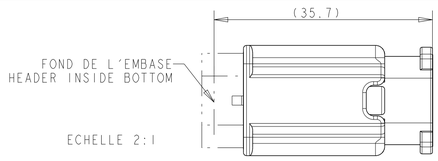




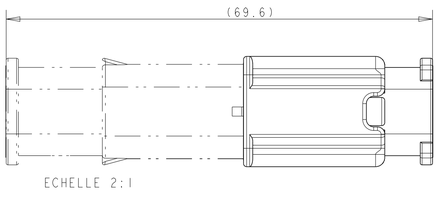
PREVOIR VOLUME POUR DESACCOUPLEMENT
RESERVE FREE SPACE FOR UNMATTING



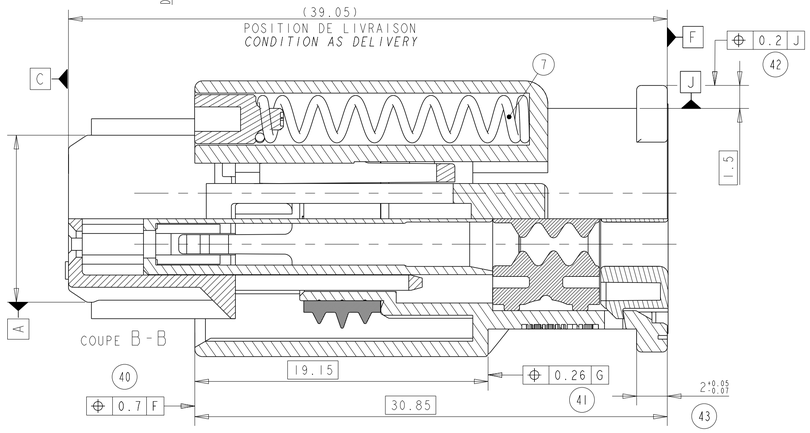
VOLUME A LAISSER POUR ACCOUPLEMENT / DESACCOUPLEMENT
FREE SPACE FOR MATTING / UNMATTING

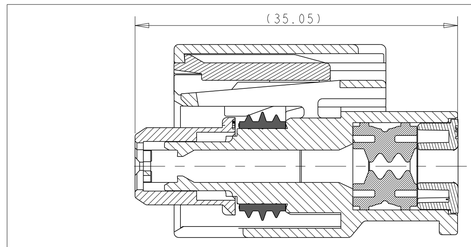


VOLUME MONTE SUR EMBASE
OVERALL DIMENSIONS MATED ON HEADER



VOLUME MONTE SUR PORTE-LANGUETTES
OVERALL DIMENSIONS MATED ON TAB CONNECTOR





PORTE-CLIPS AVEC DV ACTIONNE
RECEPTACLE WITH SECONDARY LOCKING ACTIVATED

SECTION CABLE ADMISSIBLE PAR CONTACT
ACCEPTABLE CABLE SECTIONS PER CONTACT

La section des câbles utilisés doit être comprise entre 0,35 et 2mm² avec un diamètre d'Isolant compris entre 1,40mm mini et 2,80mm Maxi
The cross-section of the cables used must be between 0,35 and 2mm² (with Insulator diameter included between 1,40mm mini and 2,80mm Maxi)

CAPOT FIXE 2 VOIES - SORTIE GAUCHE/DROITE / *FIXED COVER 2 WAYS - LEFT/RIGHT EXIT*	POUR GAINE ANNELEE DE 6mm / *FOR CORRUGATED TUBE OF 6mm*	1801466-1
	POUR GAINE ANNELEE DE 4,5mm / *FOR CORRUGATED TUBE OF 4.5mm*	1-1801466-1
CAPOT FIXE 2 VOIES - SORTIE HAUT/BAS / *FIXED COVER 2 WAYS - UP/DOWN EXIT*	POUR GAINE ANNELEE DE 6mm / *FOR CORRUGATED TUBE OF 6mm*	1801466-2
	POUR GAINE ANNELEE DE 4,5mm / *FOR CORRUGATED TUBE OF 4.5mm*	1-1801466-2
CAPOT FIXE 2 VOIES - SORTIE AXIALE / *FIXED COVER 2 WAYS - EXIT IN LINE*	POUR GAINE ANNELEE DE 6mm / *FOR CORRUGATED TUBE OF 6mm*	1801155-5
	POUR GAINE ANNELEE DE 4,5mm / *FOR CORRUGATED TUBE OF 4.5mm*	1-1801155-5
CAPOT ROTATIF 90 DEG. 2 VOIES / *ROTATIVE COVER 90 DEG. 2 WAYS*	POUR GAINE ANNELEE DE 6mm / *FOR CORRUGATED TUBE OF 6mm*	1801356-1
	POUR GAINE ANNELEE DE 4,5mm / *FOR CORRUGATED TUBE OF 4.5mm*	1-1801356-1
CLIP 1.5 SENSOR II DORE Section 1.4 à 2mm² / *RECEPTACLE 1.5 SENSOR II GOLD PLATED Section 1.4 to 2mm²*		1670328-1
CLIP 1.5 SENSOR II DORE Section 0.75 à 1mm² / *RECEPTACLE 1.5 SENSOR II GOLD PLATED Section 0.75 to 1mm²*		1670326-1
CLIP 1.5 SENSOR II DORE Section 0.35 à 0.5mm² / *RECEPTACLE 1.5 SENSOR II GOLD PLATED Section 0.35 to 0.5mm²*		1564724-1
OBTURATEUR "MINI-ETANCHE" / *"MINI-ETANCHE" PLUGGING PIN*		
PORTE-LANGUETTES 2 VOIES HP / *2 WAYS TAB CONNECTOR HP*		1801174-X
DESCRIPTION / ***TITLE***		**TE NO** / ***REF TE***

COMPOSANTS ASSOCIES / ***ASSOCIATED PARTS***

COULEUR / COLOR	MATIERE / MATERIAL	DESCRIPTION / TITLE	REP. / ITEM
	ACIER INOX / *STAINLESS STEEL*	RESSORT (x2) / *SPRING (x2)*	7
JAUNE / *YELLOW*	PA66-GF30 (MATIERE: HB) / *(HB MATERIAL)*	CHARIOT SPRING-LOCK / *SPRING-LOCK SLIDE*	6
VERT / *GREEN*	SILICONE LUBRIFIE A 5% ; DURETE 30 SHORE A / *LUBRIFICATED SILICON TO 5% ; HARNESS 30 SH. A*	JOINT GROMMET / *GROMMET SEAL*	5
NOIR / *BLACK*	PBT-GF15 (MATIERE: HB) / *(HB MATERIAL)*	GRILLE ARRIERE / *REAR GRID*	4
VERT / *GREEN*	SILICONE LUBRIFIE A 4% ; DURETE 50 SHORE A / *LUBRIFICATED SILICON TO 4% ; HARNESS 50 SH. A*	JOINT INTERFACIAL / *INTERFACE SEAL*	3
VOIR TABLEAU DES REF. / *SEE TABLE OF PART NO*	PBT-GF15 (MATIERE: HB) / *(HB MATERIAL)*	DOUBLE VERROUILLAGE CODAGE (VOIR TABLEAU DES REFS) / *SECONDARY LOCKING CODING (SEE TABLE OF PART NO)*	2
NOIR / *BLACK*	PBT-GF15 (MATIERE: HB) / *(HB MATERIAL)*	BOITIER PORTE-CLIPS / *RECEPTACLE HOUSING*	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.2
3 PLC ±-
4 PLC ±-
ANGLES ±2°

MATERIAL: SEE TABLE VOIR TABLEAU
FINISH: SEE TABLE VOIR TABLEAU

DWN	T.FEB2008 F. JODON
CHK	15FEB2008 X. ROUILLARD
APVD	15FEB2008 X. ROUILLARD
PRODUCT SPEC	108-15378
APPLICATION SPEC	411-15712
WEIGHT	7,4g

TE Connectivity

NAME: 2 WAYS RECEPTACLE CONNECTOR SL
PORTE-CLIPS 2 Voies SL
SYSTEME A RESSORT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1801176	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV G