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LOC	DIST
F	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	DRAWING REVISION	07NOV2013	FJ	XR
	J	UPDATED NOTE 5 WITH NEW PLANT CODE	25OCT2018	ASB	GKT

NOTES/NOTES:

1- I-1801175-1 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*

(J) A = AFRIQUE / *AFRICA*

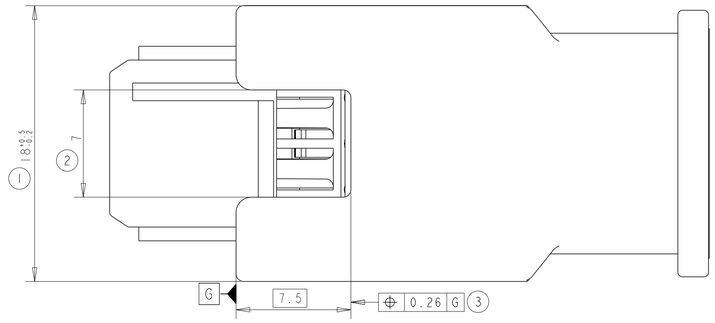
6 NUMERO DE LA MACHINE D'ASSEMBLAGE / NUMBER ASSEMBLY LINE

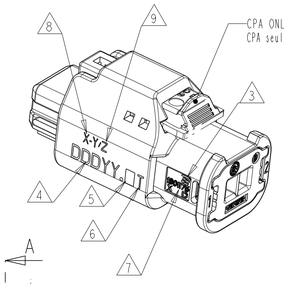
7 REF TE DE L'ASSEMBLAGE (RACINE) / *TE ASSEMBLY NO (RACINE)*

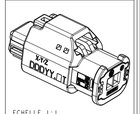
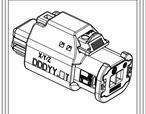
8 REF TE DE L'ASSEMBLAGE (SUFFIXE) / *TE ASSEMBLY NO (SUFFIX)*

9 INDICE DE REVISION PRODUIT / *PRODUCT REVISION NUMBER*

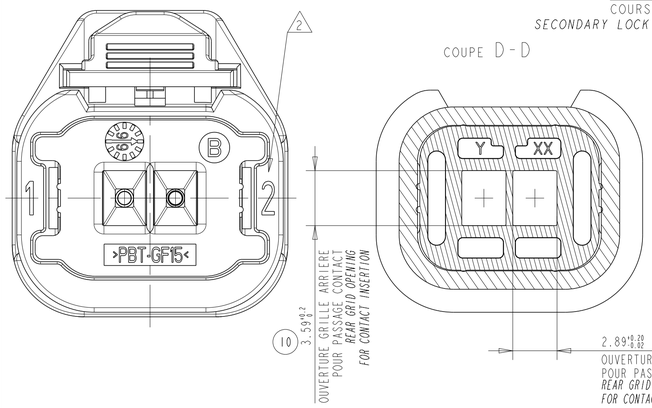
10- PIECES A UTILISER AVEC VOIR TABLEAU "COMPOSANTS ASSOCIES" / *MATED WITH : SEE TABLE "ASSOCIATED PARTS"*

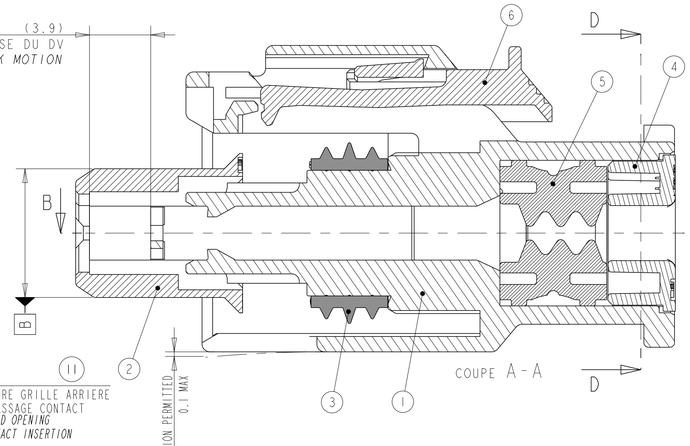


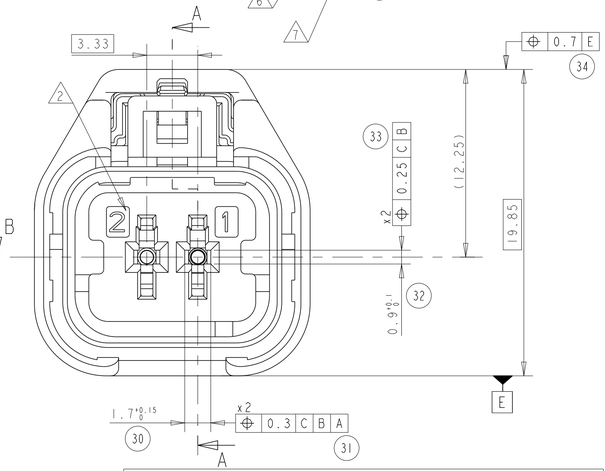


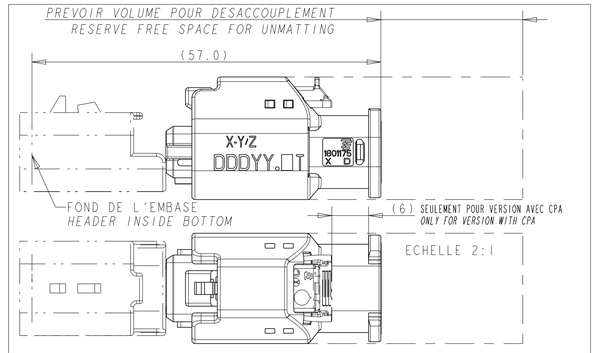
SANS CPA *WITHOUT CPA*	AVEC CPA *WITH CPA*	*COULEUR ET COTATION DU DETROMPAGE VALABLE POUR VERSION AVEC ET SANS CPA* *COLOR AND QUOTATION OF THE KEYING DEVICE VALID FOR VERSION WITH AND WITHOUT CPA*
 ECHELLE 1:1	 ECHELLE 1:1	

REF TE *TE NO.*	INDICE DE REVISION PRODUIT *PRODUCT REVISION NUMBER*	REF TE *TE NO.*	INDICE DE REVISION PRODUIT *PRODUCT REVISION NUMBER*	COULEUR *COLOR*	TOLERANCE POUR DETROMPAGE: ±0.05 *KEYING TOLERANCE*
1801175-1	E	I-1801175-1	F	NOIR *BLACK*	ECHELLE 3:2 — 3.95 — 100
1801175-2	E	I-1801175-2	F	BLEU *BLUE*	ECHELLE 3:2 — 2.6 — 110
1801175-3	E	I-1801175-3	F	GRIS *GREY*	ECHELLE 3:2 — 1.25 — 120
1801175-4	E	I-1801175-4	F	JAUNE *YELLOW*	ECHELLE 3:2 — 0.1 — 130
1801175-5	E	I-1801175-5	F	VERT *GREEN*	ECHELLE 3:2 — 1.45 — 140
1801175-6	E	I-1801175-6	F	MARRON *BROWN*	ECHELLE 3:2 — 2.8 — 150
1801175-7	E	I-1801175-7	F	BLANC *WHITE*	ECHELLE 3:2 — 1.15 — 160
1801175-8	E	I-1801175-8	F	ROUGE *RED*	ECHELLE 3:2 — 1.15 — 170
1801175-9	E	I-1801175-9	F	ORANGE *ORANGE*	ECHELLE 3:2

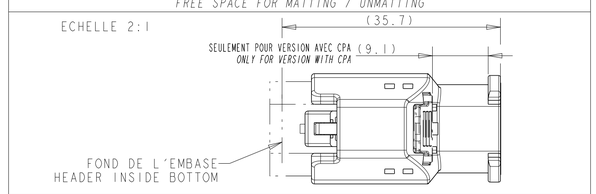




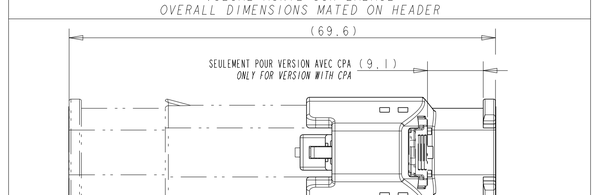




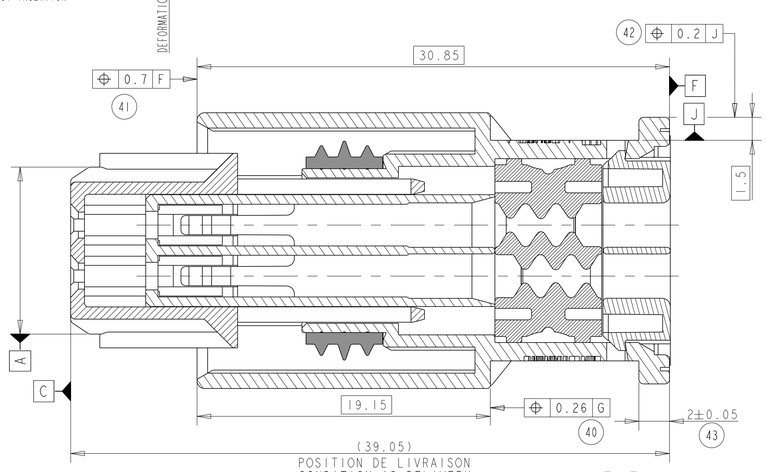
VOLUME A LAISSER POUR ACCOUPLEMENT / DESACCOUPLEMENT
FREE SPACE FOR MATTING / UNMATTING

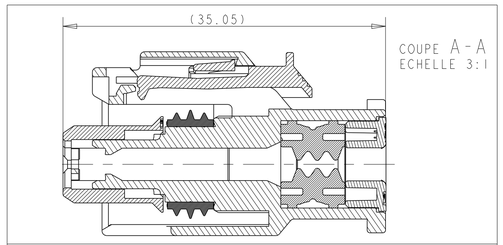


VOLUME MONTE SUR EMBASE
OVERALL DIMENSIONS MATED ON HEADER



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





PORTE-CLIPS AVEC DV ACTIONNE
RECEPTACLE CONNECTOR 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*	I-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*	I-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*	I-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*	I-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***

SEULEMENT POUR REF. I-1801175-X
ONLY FOR REF. I-1801175-X

COULEUR *COLOR*	MATIERE *MATERIAL*	DESCRIPTION *TITLE*	REP. *ITEM*
ORANGE *ORANGE*	PBT-GF15 (MATIERE: HB) *(HB MATERIAL)*	CPA *CPA*	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.	DWN F. JODON 20JUN2007	TE Connectivity	
DIMENSIONS: mm	CHK X. ROUILLARD 27JUN2007	NAME 2 WAYS RECEPTACLE CONNECTOR HP PORTE-CLIPS 2 Voies HP -	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±2°	APVD X. ROUILLARD 27JUN2007	SIZE A1	CAGE CODE 00779
	PRODUCT SPEC 108-15378	DRAWING NO C-1801175	RESTRICTED TO -
	APPLICATION SPEC 411-15712		
MATERIAL SEE TABLE VOIR TABLEAU	WEIGHT 5.9g / 6.2g with CPA avec	SCALE 5:1	SHEET 1 OF 1
FINISH - -	Customer Drawing		REV J