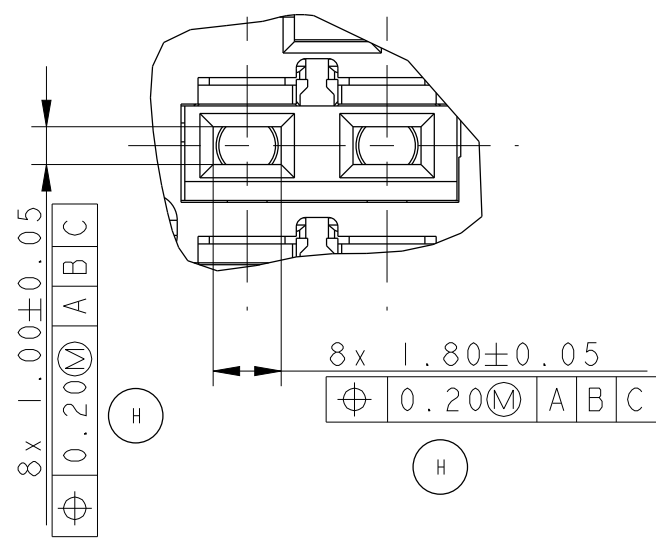
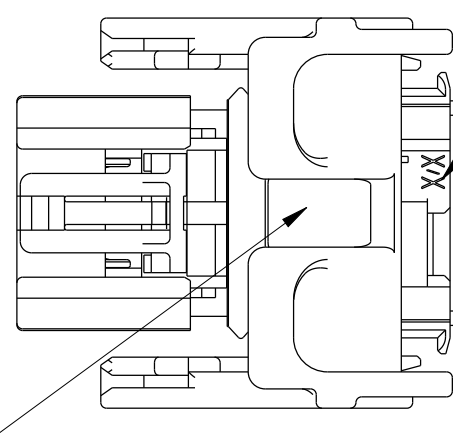


DETAIL ALVEOLES 15
DETAIL CAVITIES 15



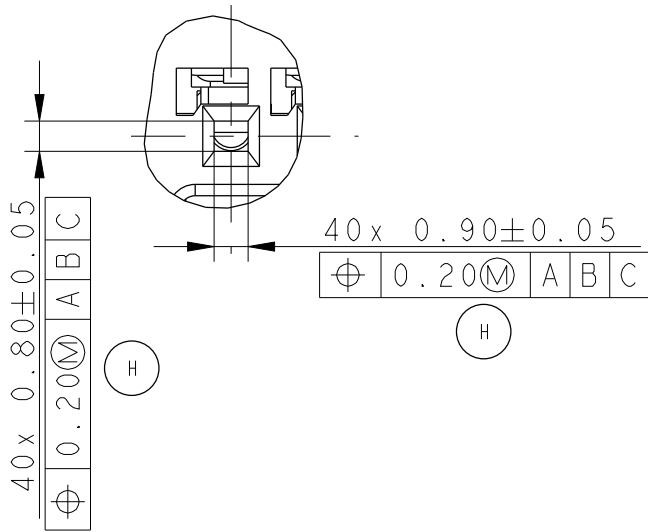
ECHELLE 5:1 / SCALE 5:1

N° D'EMPREINTE DU PORTE-CLIPS
FEMALE HOUSING CAVITY NUMBER

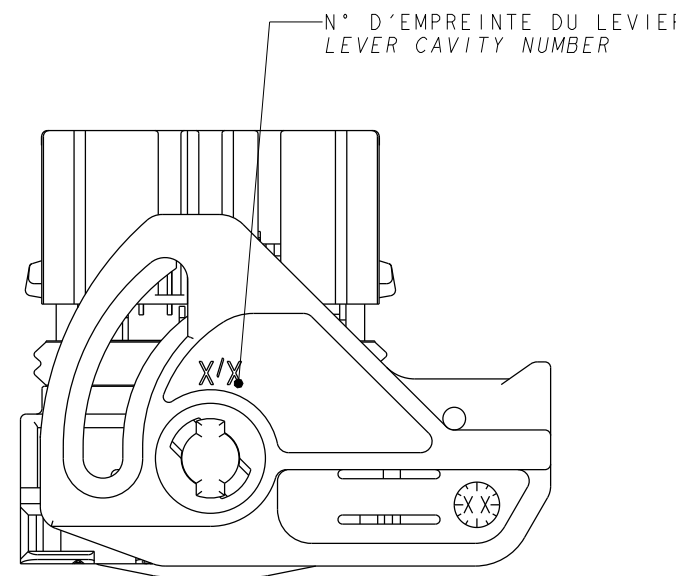


LE LEVIER CACHE LA MAUVAISE
INDICATION DE SORTIE DE FAISCEAU
LEVER HIDE BAD WIRING OUT INDICATION

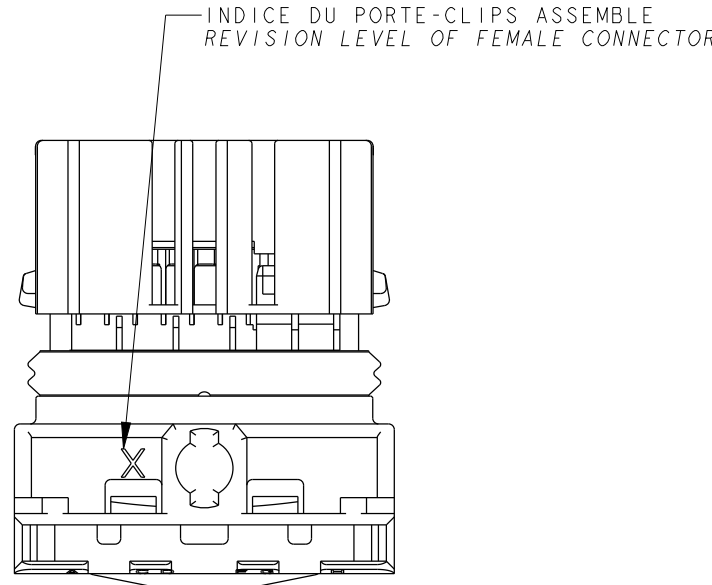
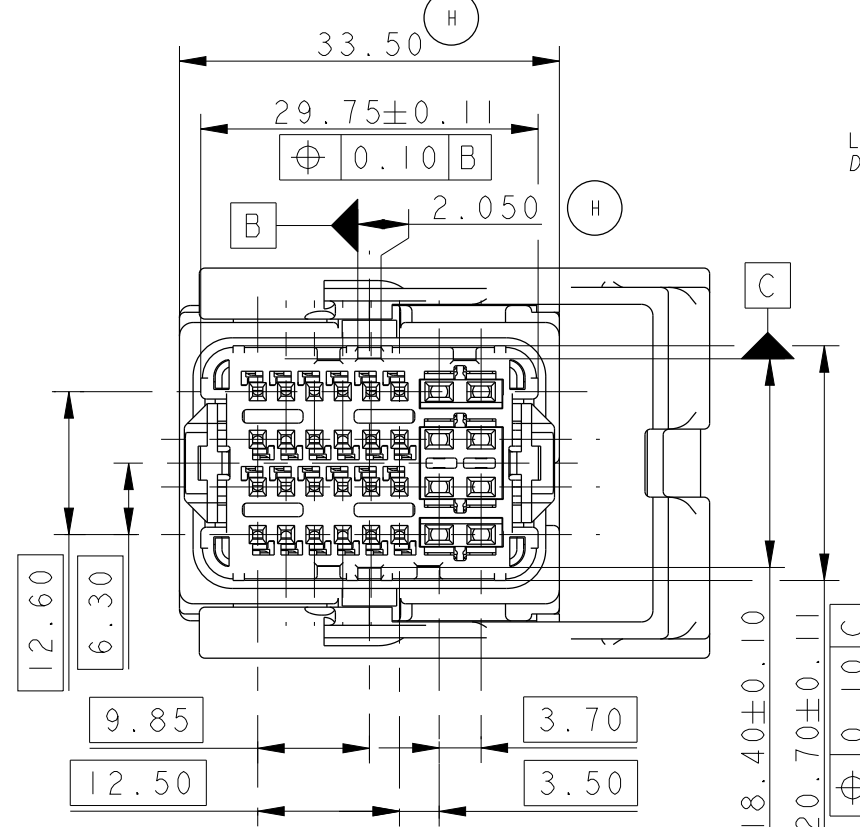
DETAIL ALVEOLES 0.635
DETAIL CAVITIES 0.635



ECHELLE 5:1 / SCALE 5:1

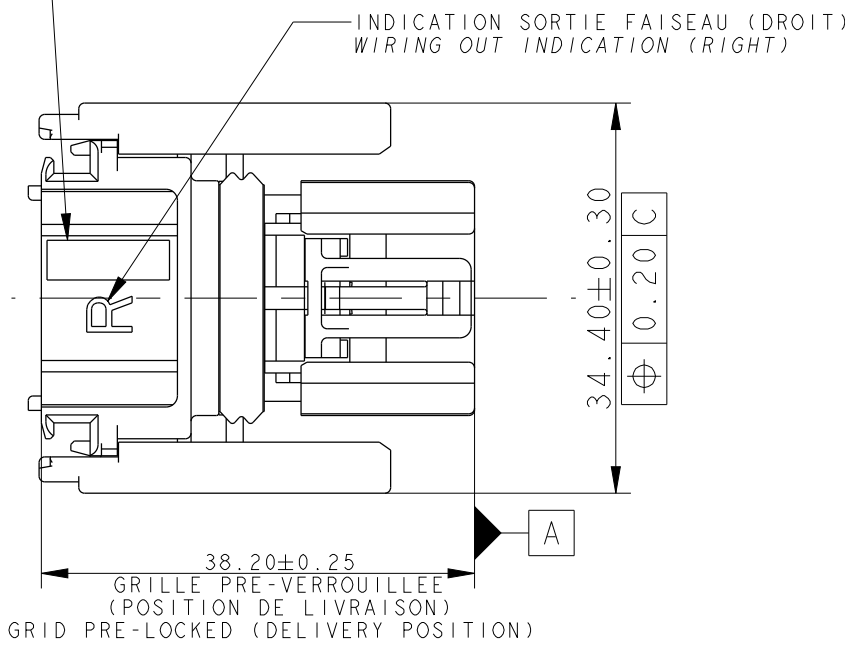


SORTIE FAISCEAU A DROITE
RIGHT WIRING OUT

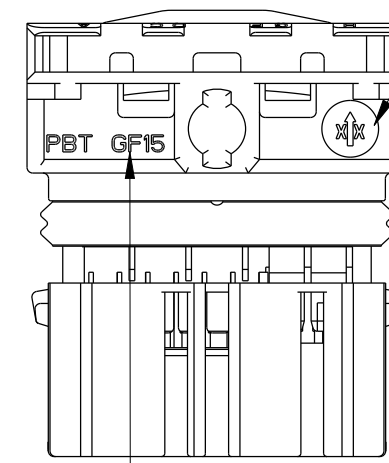


MARQUAGES EN DESSOUS DU LEVIER
(LEVIER ENLEVE POUR CETTE VUE)
MARKING UNDER LEVER COMPONENT
(LEVER REMOVED FOR THIS VIEW)

LOGO DELPHI OU MVL
DELPHI OR MVL LOGO

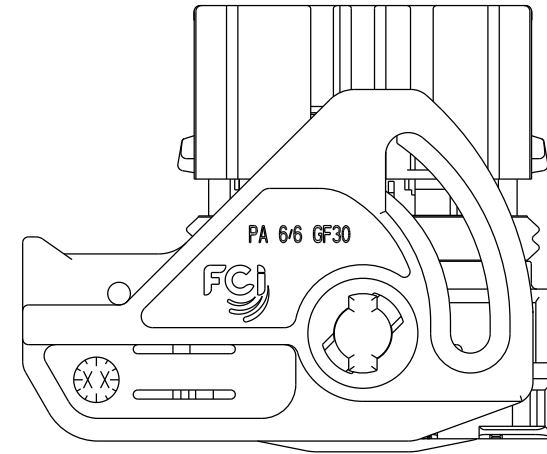
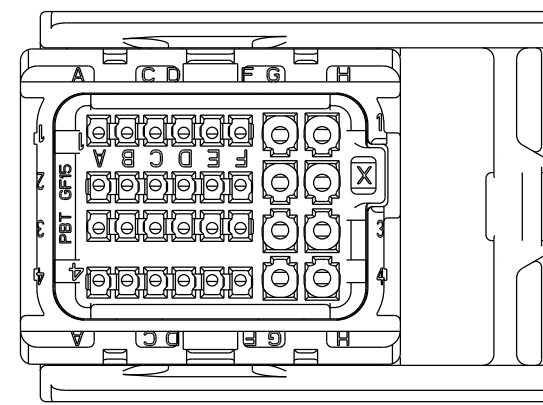
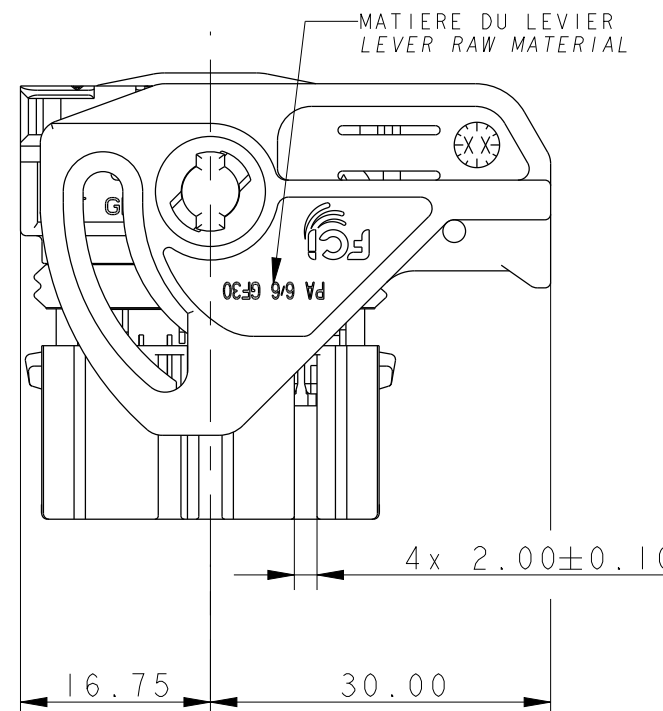


DATEUR (MOIS/ANNEE)
CLOCK DATE (MONTH/YEAR)

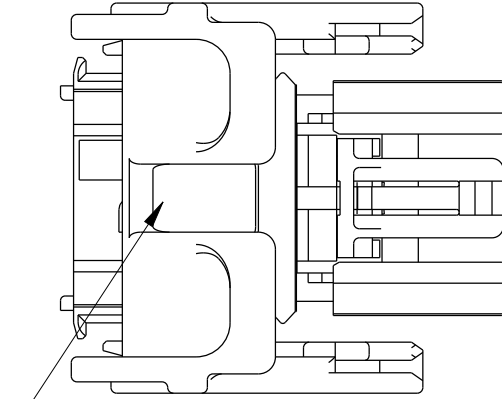
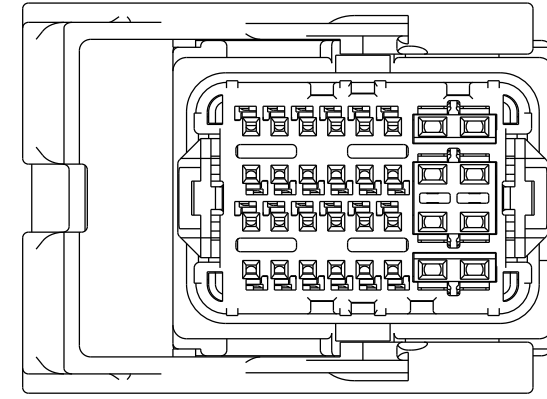


MATIERE DU CORPS DU PORTE CLIPS
FEMALE HOUSING RAW MATERIAL

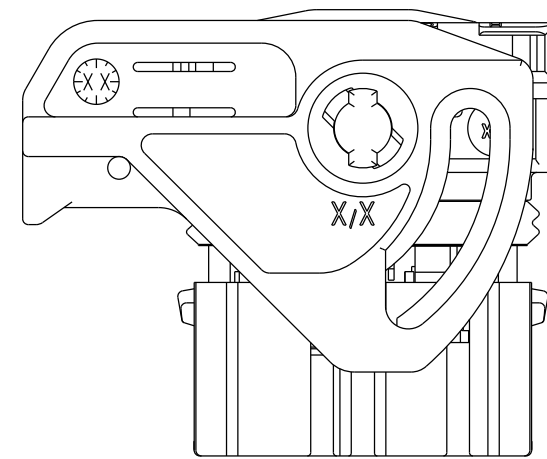
MARQUAGES EN DESSOUS DU LEVIER
(LEVIER ENLEVE POUR CETTE VUE)
MARKING UNDER LEVER COMPONENT
(LEVER REMOVED FOR THIS VIEW)



SORTIE FAISCEAU A GAUCHE
LEFT WIRING OUT



LE LEVIER CACHE LA MAUVAISE
INDICATION DE SORTIE DE FAISCEAU
LEVER HIDE BAD WIRING OUT INDICATION

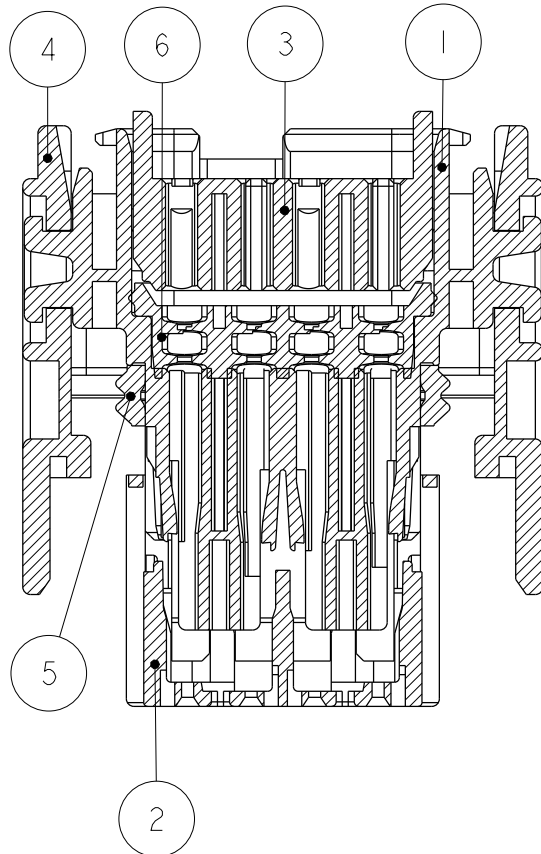


MODULE MODULE	PRODUITS ASSOCIES ASSOCIATED PARTS					
	CAPOT COVER	BOUCHON D'ALVEOLES CAVITY PLUG				
		CAVITE 0.635 0.635 CAVITY	CAVITE 1.5 1.5 CAVITY			
	MVL P/N	DELPHI P/N	MVL P/N	DELPHI P/N	MVL P/N	DELPHI P/N
32 VOIES 32 WAY	PP10001522	13851307	PP10001485	13768626	PP10001486	13826722

Ø DE FILS MINI ET MAXI ADMISSIBLE POUR GARANTIR L'ETANCHEITE DU PRODUIT SUITABLE MIN. AND MAX. WIRES Ø TO GUARANTEE THE WATER TIGHTNESS OF THE PRODUCT						
TYPE DE CONTACT TERMINAL SIZE		REFERENCE MVL MVL PART NUMBER	REFERENCE DELPHI DELPHI PART NUMBER	JOINT TUBE SUR FIL WIRE TUBE	Ø MINI MINIMUM Ø	Ø MAXI MAXIMUM Ø
GTS 0.635	0.35mm²	PP10001619	13955989	-	1.30	1.50
	0.50mm²	PP10000489	13648598	-	1.40	1.70
GTS 1.5	0.50mm² - 0.65mm²	PP10001482	13712871	F418400	2.00	2.20
	1.00mm² - 1.30mm²	PP10001483	13741954	F418400	2.10	2.40
	1.40mm² - 2.00mm²	PP10001484	13749482	-	2.30	2.80

NOMENCLATURE
PARTS LIST

CODAGE : EN ACCORD AVEC LA SPECIFICATION NF R 13-462 CODING : IN ACCORDANCE WITH NF R 13-462 SPECIFICATION							
CODAGE NOIR BLACK CODING		CODAGE GRIS GREY CODING		CODAGE MARRON BROWN CODING		CODAGE BLEU BLUE CODING	
4.60±0.10		6.20±0.10		7.80±0.10		7.80±0.10	
9.40±0.10		7.80±0.10		6.20±0.10		4.60±0.10	
4.60±0.10		6.20±0.10		9.40±0.10		6.20±0.10	
6.20±0.10		9.40±0.10		9.40±0.10		6.20±0.10	
GAUCHE LEFT		DROITE RIGHT		GAUCHE LEFT		DROITE RIGHT	
13741940		13851306		33500507		33500494	
01		01		01		01	
PP10001487		PP10001488		PP10001506		PP10001489	
C		C		C		C	
6		5		4		3	
GROMMET MATE SEAL		JOINT INTERFACIAL MATING SEAL		LEVIER LEVER		GRILLE AVANT FRONT GRID	
SILICONE SILICON		SILICONE SILICON		SILICONE SILICON		SILICONE SILICON	
GRIS GREY		NOIR BLACK		GRIS GREY		NOIR BLACK	
PP10000424		PP10000427		PP10000416		PP10000421	
C		A		A		C	
2		1		2		1	
GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID	
PBT GF 15		PBT GF 15		PBT GF 15		PBT GF 15	
NA		NA		NA		NA	
2		1		2		1	
GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID	
PBT GF 15		PBT GF 15		PBT GF 15		PBT GF 15	
NA		NA		NA		NA	
2		1		2		1	
GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID		GRILLE AVANT FRONT GRID	
PBT GF 15		PBT GF 15		PBT GF 15		PBT GF 15	
NA		NA		NA		NA	
1		2		1		2	
ISOLANT PORTE-CLIPS FEMALE HOUSING		ISOLANT PORTE-CLIPS FEMALE HOUSING		ISOLANT PORTE-CLIPS FEMALE HOUSING		ISOLANT PORTE-CLIPS FEMALE HOUSING	
PBT GF 15		PBT GF 15		PBT GF 15		PBT GF 15	
C		C		C		C	
MATIERE MATERIAL		COULEUR COLOUR		REF MVL MVL P/N		INDICE REVISION	
16		15		14		13	
REP.		DESIGNATION		QTE QTY			



PRINCIPALES PROPRIETES MECANQUES MAIN MECHANICAL PROPERTIES		
FORCE D'INSERTION D'UN CONTACT TERMINAL INSERTION FORCE	10N MAXI	12N MAXI
EFFORT DE POLARISATION D'UN CONTACT A 90° ET 180° TERMINAL POLARISATION FORCE AT 90° AND 180°	24 MINI	30 MINI
EFFORT DE RETENTION AVEC DV RETENTION FORCE WITH SECONDARY LOCK	80N MINI	100N MINI
EFFORT SUR LE LEVIER D'ACCROUPEMENT PC/PL MATING FORCE ON THE SLIDER DEVICE	65N MAXI	65N MAXI
EFFORT SUR LE LEVIER DE DESACCROUPEMENT PC/PL UNMATING FORCE ON THE SLIDER DEVICE	200N MINI	200N MINI
EFFICACITE DE VERROUILLAGE FULL ENGAGED EFFICIENCY	-40°C / +125°C	-40°C / +125°C
CLASSE DE TEMPERATURE OPERATING TEMPERATURE	15 g	15 g
CLASSE DE VIBRATIONS VIBRATION CLASS	±0.5 Bor	±0.5 Bor
CLASSE D'ETANCHEITE SEALING CLASS	IPX9K	IPX9K

ECN-NO. NUMBER ECN	POSITION POSITION	CHANGE DESCRIPTION MODIFICATION
PRODUCT SPEC. SPECIF. PRODUCT	PACKAGING SPEC. SPECIF. PACKAGING	APPLICATION SPEC. SPECIF. APPLICATION
DATE DATE	NAME NAME	TITLE DESIGNATION
CREATED BY CREEDEUR	DATE DATE	NAME NAME
MODIFIED BY MODIFIEUR	DATE DATE	NAME NAME
APPROVED BY APPROUEUR	DATE DATE	NAME NAME
DESIGNED BY CONCEPTEUR	DATE DATE	NAME NAME
CHECKED BY VERIFIEUR	DATE DATE	NAME NAME
APP. PAR APP. PAR	DATE DATE	NAME NAME
FILE NAME NOM DE FICHIER	DATE DATE	NAME NAME
ECO-NO. NUMBER ECO	POSITION POSITION	CHANGE DESCRIPTION MODIFICATION
PRODUCT SPEC. SPECIF. PRODUCT	PACKAGING SPEC. SPECIF. PACKAGING	APPLICATION SPEC. SPECIF. APPLICATION
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CHECKED BY VERIFIEUR	DATE DATE	NAME NAME
APP. PAR APP. PAR	DATE DATE	NAME NAME
FILE NAME NOM DE FICHIER	DATE DATE	NAME NAME

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