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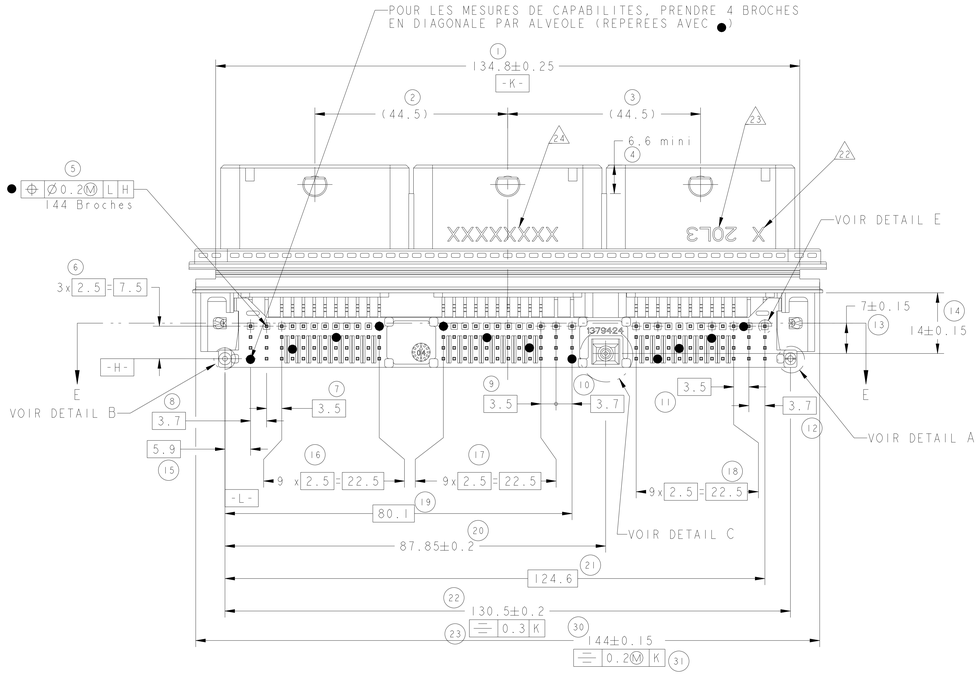
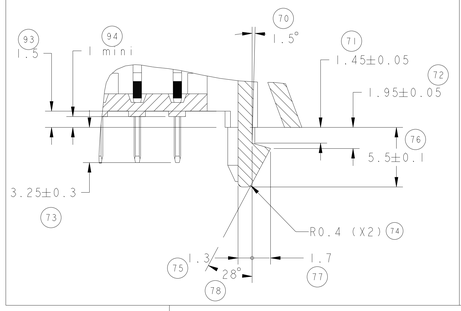
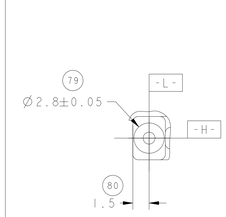
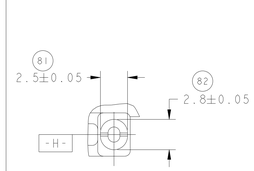
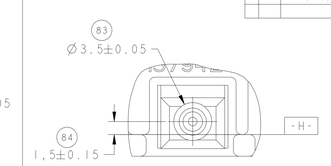
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	SUPP OF PLASTIC ROD TO THE CENTER LINE	02MAR2005	SG	FV
	J	ADD DEROGATION TABLE	07FEB2011	SG	JL
	K	PN 1379656-1 OBSOLETED	15NOV2021	GP	JL

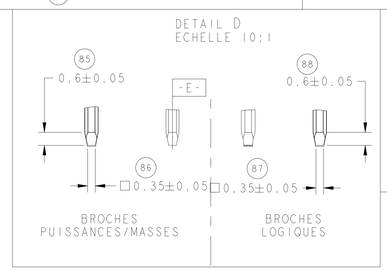


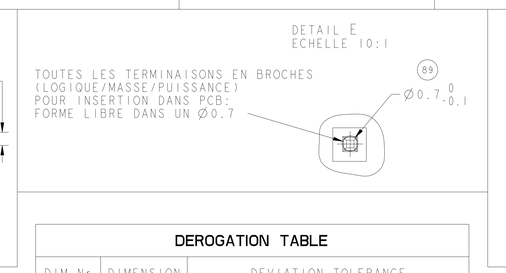


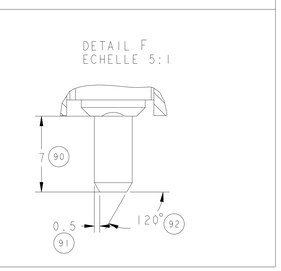






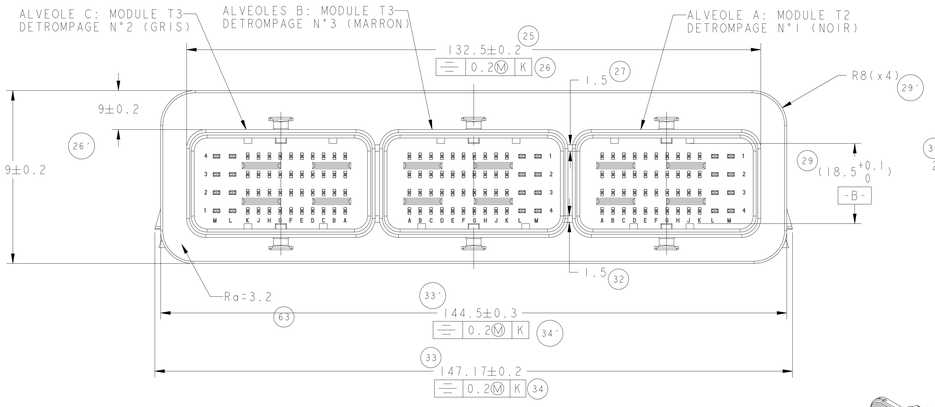


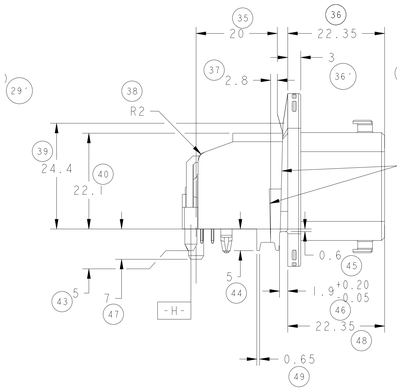


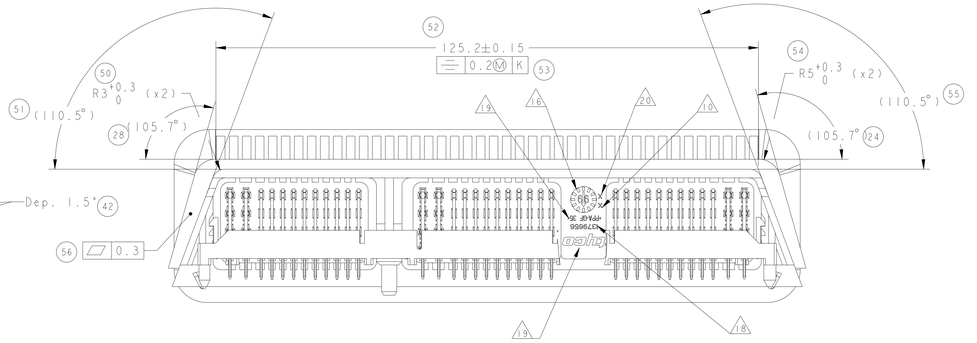


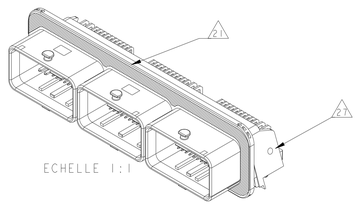
DEROGATION TABLE

DIM Nr	DIMENSION	DEVIATION TOLERANCE
5	POS Ø0.2	CAPABILITY ACCEPTED WITH POSØ0.66 FOR CONTACT M1 BROWN AND CONTACT M4 GREY

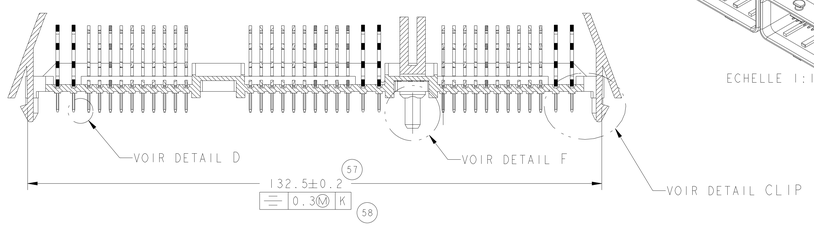


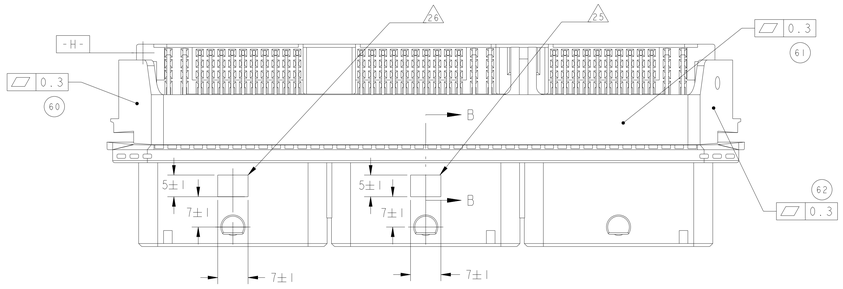


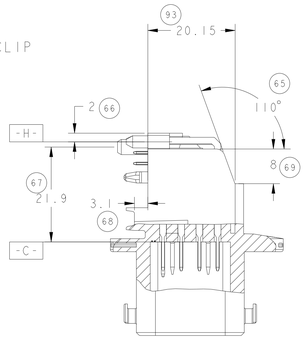




COUPE E-E







COUPE B-B

1- LE FOURNISSEUR DOIT SATISFAIRE AUX EXIGENCES GENERALES QUALITE, POUR LES FOURNISSEURS AUTOMOBILES, PORTEES DANS LA SPECIFICATION 65 75 39.49.36
THE SUPPLIER MUST FULFIL SIEMENS GENERAL QUALITY REQUIREMENTS FOR AUTOMOTIVE SUPPLIER SPECIFICATION: 65 75 39.49.36

2- LE NIVEAU DE QUALITE EST MENTIONNE DANS LA SPECIFICATION 65 75 39 49 34
QUALITY LEVEL IS MENTIONNED IN SPECIFICATION: 65 75 39.49.34

3- CE COMPOSANT DOIT SATISFAIRE A LA SPECIFICATION GENERALE DE BRASABILITE POUR LES COMPOSANTS MECANIQUE ET ELECTRIQUE: S 209 425 000
THIS COMPONENT MUST FULFIL SOLDERABILITY TESTING GENERAL SPECIFICATION FOR MECHANICAL AND ELECTRICAL COMPENENTS: S 209 425 000
CE COMPOSANT DOIT SATISFAIRE A LA SPECIFICATION PARTICULIERE: S 209 585 002
THIS COMPENENT MUST FULFIL PARTICALAR SPECIFICATION: S 209 585 002

4- RAYON NON COTE: R=0.5±0.15
RADIUS WHITHOUT DIMENTIONS: R=05±0.15

5- MATERIAUX: -CONTACT:
-> 0.635 x 0.635 CuZn30 OU EQUIVALENT
-> 1.5 x 0.8 CuZn30 OU EQUIVALENT
- CORP: PPA 35% FV NOIR
- GRILLE: PA 6.6 30% FV NOIR
MATERIAL: -PINS
-> 0.635 x 0.635 CuZn30 OR EQUIVALENT
-> 1.5 x 0.8 CuZn30 OR EQUIVALENT
- HOUSING: PPA 35% GF BLACK
- GRID: PA 6.6 30% GF BLACK

6- ● COTES DE CAPABILITE.
●CAPABILITY DIMENSIONNING

7- COTE POUR MEMOIRE
MEMORY DIMENSIONNING

8- POUR CONTROLE DIMENTIONNEL, POSITIONNEMENT DE LA PIECE PAR LES REFERENCES H, L, J
FOR CHECKING DIMENSIONS, THE PART IS LOCATED ACCORDING TO THE REFERNCES H, L, J

9- MARQUAGE PIECES SUR FACE ARRIERE DE L'EMBASE ET GRILLE:
LOGO SIEMENS, REFERENCE PIECE SIEMENS, MATIERE, N° MOULE/EMPREINTE, DATEUR
PART MARQUING ON HOUSING REAR SIDE AND GRID
SIEMENS LOGO, SIEMENS PART REFERENCE, MATERIAL, MOLD N°/MOLD CAVITY N°, DATE INDICATOR

10- LE CONDITIONNEMENT DU COMPOSANT EST DECRIT DANS LA SPECIFICATION GENERALE S 209 515 001 ET PARTICULIERE S XXX XXX XXX
THE PACKAGING OF THE COMPONENT IS DECRIBED IN GENERAL SPECIFICATION S 209 515 001 AND PARTICULAR S XXX XXX XXX

11- DEFINITION INTERFACE CONNECTIQUE SUIVANT BNA0306B N0095 : 2001-01-04

12- TENUE DES BROCHES 1.5 x 0.8: > 80N
PINS RETENTION 1.5 x 0.8: > 80N
TENUE DES BROCHES 0.635: > 40 N
PINS RETENTION 0.635: > 40 N

13	TRAITEMENT CONTACT 1.5X0.8 : - Poste-etamage (Sn) 0.8 µm mini cote client / / 1.2 µm mini cote PCB sur Nickel (Ni).	TREATEMENT PIN 1.5X0.8 : - Post-plating (Sn) 0.8 µm mini client interface side / / 1.2 µm mini PCB side over Nickel (Ni).
14	TRAITEMENT CONTACT 0.635 : - Or (Au) 0.8 µm mini cote client / / etamage (Sn) 1.2 µm mini cote PCB sur (Ni).	TREATEMENT PIN 0.635 : - Gold-plated (Au) 0.8 µm mini client interface side/ / tin-plated (Sn) 1.2 µm mini PCB side over Nickel (Ni).
15	TRAITEMENT CONTACT 0.635 : - Poste-etamage (Sn) 0.8 µm mini cote client / / 1.2 µm mini cote PCB sur Nickel (Ni).	TREATEMENT PIN 0.635 : - Post-plating (Sn) 0.8 µm mini client interface side / / 1.2 µm mini PCB side over Nickel (Ni).

16 DATEUR HASCO Z 48/6 AVEC DATE COUTANTE
HASCO Z 48/6 PRODUCTION DATE WITH COURANT DATE

17 LETTRE INDIQUANT LA REVISION DE LA PIECE
LETTRE-INSERT FOR THE PART STATUS

18 MARQUAGE DE LA MATIERE >PPA-GF 35<
MATERIAL INDENTIFICATION >PPA-GF35<

19 MARQUAGE DE LA REFERENCE TE
MARKING OF TE REFERENCE

20 LETTRE INDIQUANT LE NUMERO D'EMPREINTE
LETTER-INSERT FOR THE NUMBER OF THE MOLD CAVITY

21	Force=400 Newton uniformement repartie sur toute la ZONE.	Force=400 Newton uniformely distirbute on the area.
22	SIEMENS VDO PART REVISION CODE : SEE TABLE	REVISION PIECE SIEMENS VDO : SEE TABLE
23	ASSY DATE WITH : DAY/MONTH/YEAR.	DATE D'ASSEMBLAGE AVEC : JOUR/MOIS/ANNEE.
24	SIEMENS VDO PART NUMBER : SEE TABLE	REFERENCE PIECE SIEMENS VDO : SEE TABLE
25	COLOR MARKING ON BROWN CODING : WHITE.	MARQUAGE SUR MODULE MARRON: BLANC.
26	COLOR MARKING ON GRAY CODING : WHITE.	MARQUAGE SUR MODULE GRIS: BLANC.
27	CONTROL STAMP.	MARQUAGE CONTROL.

OBSOLETE

TE		SIEMENS VDO			
ASSY PN	PRC	ASSY PN (NOTE : 24)	PRC (NOTE : 22)	TREATEMENT PIN (See NOTE)	COLOR MARKING (See NOTE)
1379656-1	0	S118789101	A	13+14	25
1379656-2	0	S118789102	A	13+15	26

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	S. IVANOV	28MAR2002	TE Connectivity
CHK	I.IVANOV	02APR2002	
APVD	J. LALANGE	-	NAME
PRODUCT SPEC	108-15331		144 WAYS CMC HEADER ASSY WITH FLANGE
APPLICATION SPEC	-		-
WEIGHT	108g		SIZE A0 / CAGE CODE 00779 / DRAWING NO C-1379656 / RESTRICTED TO -
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 1 / REV K

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED: A: ±0.5, B: ±0.15, C: ±0.1, D: ±0.5°
MATERIAL: -
FINISH: -