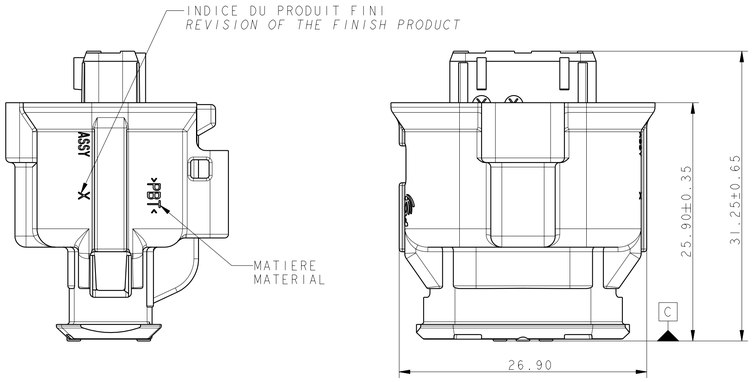
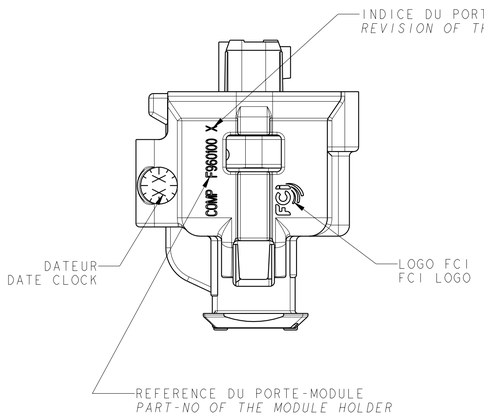
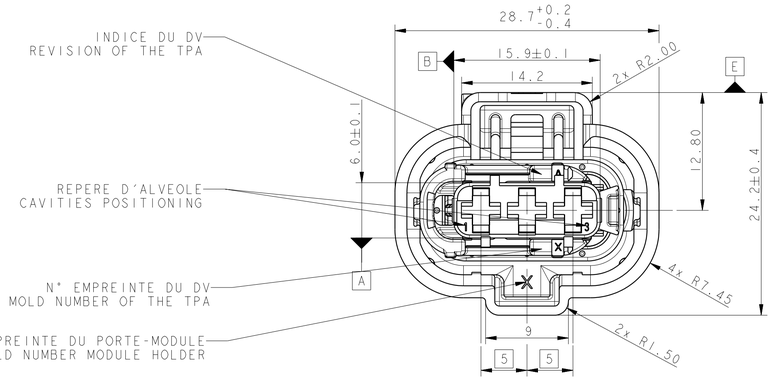


PRODUITS ASSOCIES / *ASSOCIATED PARTS*

SECTION *SECTION*	CLIPS DCS2 2.8 ETAME *DCS2 2.8 TINNED FEMALE TERMINAL* REFERENCE FCI *FCI P/N*	CLIPS DCS2 2.8 DORE 1.27µm *DCS2 2.8 Au PLATED 1.27µm FEMALE TERMINAL* REFERENCE FCI *FCI P/N*	DIAMETRE EXT DU FILS *EXTERNAL DIAMETER OF WIRE*		JOINT UNITAIRE SUR FILS *SINGLE WIRE SEAL*
			TYPE : ID	*TYPE : IR*	REFERENCE FCI *FCI P/N*
0.5 mm²	6001 29 31	6001 42 34	1.4 - 1.5	1.4 - 1.7	211 M 0 009
0.75 mm²			1.6 - 1.8	1.7 - 1.9	
1 mm²			1.75 - 1.9	1.99 - 2.15	
1.5 mm²	6001 29 41	6001 42 44	2.1 - 2.25	2.1 - 2.4	240 M 040
2 mm²			2.3 - 2.5	2.5 - 2.8	
2.5 mm²			2.7 - 2.9	2.65 - 3	211 M 0 010







NOTA :

1 - CLASSE DE TEMPERATURE : CLASSE 3 (-40°C ; +125°C)
2 - CLASSE DE VIBRATION : CLASSE MOTEUR
3 - CLASSE D'ETANCHEITE : CLASSE 2 (IMMERSION 0.5b)
4 - EFFORT D'ACCOUPLEMENT : F<60N
5 - PLAN D'EMPREINTE BOSCH : 13115604 REV 001
(C) 6 - CONDITIONNEMENT : 900 PIECES EN VRAC DANS CARTON A13
7 - POIDS DU PRODUIT : 0.0058 kg ±10%

NOTE :

1 - TEMPERATURE CLASS : CLASS 3 (-40°C ; +125°C)
2 - VIBRATION CLASS : MOTOR CLASS
3 - SEALING CLASS : CLASS 2 (IMMERSION 0.5b)
4 - MATING FORCE : F<60N
5 - BOSCH INTERFACE FOOTPRINT DRAWING : 13115604 REV 001
(C) *6 - PACKAGING : 900 LOOSE PARTS IN A13 BOX*
7 - MASS OF THE PRODUCT : 0.0058 kg ±10%

CODAGE / KEY	REF. FCI / *FCI P/N*	F872100 REVISION A
	CODAGE MECANIQUE *MECHANICAL KEY*	CODAGE 1 : NOIR *KEY 1 : BLACK*
	REFERENCE MODULE *MODULE PART-NO*	F070100
	SUIVANT VUE DESSUS *FOLLOWING TOP VIEW*	10.0±0.1 / 8.0±0.1

CODAGE / KEY	REF. FCI / *FCI P/N*	F972100 REVISION A
	CODAGE MECANIQUE *MECHANICAL KEY*	CODAGE 2 : VERT *KEY 2 : GREEN*
	REFERENCE MODULE *MODULE PART-NO*	F323100
	SUIVANT VUE DESSUS *FOLLOWING TOP VIEW*	6.0±0.1 / 4.0±0.1

CODAGE / KEY	REF. FCI / *FCI P/N*	
	CODAGE MECANIQUE *MECHANICAL KEY*	CODAGE 3 : GRIS *KEY 3 : GREY*
	REFERENCE MODULE *MODULE PART-NO*	
	SUIVANT VUE DESSUS *FOLLOWING TOP VIEW*	5.0±0.1 / 4.0±0.1 / 3.0±0.1 / 2.0±0.1

CODAGE / KEY	REF. FCI / *FCI P/N*	
	CODAGE MECANIQUE *MECHANICAL KEY*	CODAGE 4: BLEU *KEY 4 : BLUE*
	REFERENCE MODULE *MODULE PART-NO*	
	SUIVANT VUE DESSUS *FOLLOWING TOP VIEW*	3.0±0.1 / 2.0±0.1 / 5.0±0.1 / 4.0±0.1

(4) REPERE — PORTE-MODULE *MODULE HOLDER*	REF. FCI / *FCI P/N*	F960100
	COULEUR / *COLOR*	NOIR / *BLACK*
	MATIERE / *MATERIAL*	PBT 0% FV / *PBT GF 0*
(3) REPERE — JOINT INTERFACIAL *INTERFACIAL SEAL*	REF. FCI / *FCI P/N*	C270100
	COULEUR / *COLOR*	VERT / *GREEN*
	MATIERE / *MATERIAL*	SILICONE LSR 50 Sh A / *LSR SILICON 50 Sh A*
(2) REPERE — DV *TPA*	REF. FCI / *FCI P/N*	F860100
	COULEUR / *COLOR*	ROUGE / *RED*
	MATIERE / *MATERIAL*	PBT 15% FV / *PBT GF 15*
(1) REPERE — MODULE *MODULE*	REF. FCI / *FCI P/N*	VOIR CODAGE / *SEE KEY*
	COULEUR / *COLOR*	
	MATIERE / *MATERIAL*	PBT 15% FV / *PBT GF 15*

ECN-NO. *NUMERO ECN*	POSITION *POSITION*	CHANGE DESCRIPTION *MODIFICATION*
A 09 027	-	-
	-	-
	-	-
	-	-
	-	UPDATE PACKAGING

PRODUCT SPEC. *SPECIFI. PRODUIT* -
PACKAGING SPEC. *SPECIFI. EMBALLAGE* -
APPLICATION SPEC. *SPECIFI. APPLICATION* -

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TOLERANCES *TOLERANCES* ±0.2 ±2° -
COUNTERPART to *CONTRE PARTIE N°* -
DO NOT MEASURE DRAWING *NE PAS PRENDRE DE COTES*
MATERIAL : *MATIERE :* SEE NOTE / VOIR NOTE
SURFACE FINISH *ETAT DE SURFACE* -
COLOUR : *COULEUR :* SEE BOM
TOOL NO. *OUTIL N°* -
ECO Loc. Code *CODE B.E.* FE

ISO PROJECTION *PROJECTION ISO*
DIMENSION IN MILLIMETERS *DIMENSIONS EN MILLIMETRES*
CAD SYSTEM pro / eng.
DWG SIZE *FORMAT* A1
APPROVAL LEVEL *NIV. D'APPROBATION* -
SHEET *FEUILLE* 1 of 1 *sur* 2
SCALE *ECH.* 3:1

	DATE / *DATE*	NAME / *NOM*
CREATED BY *CREE PAR*	2008/03/25	S TRANCART
MODIFIED BY *MODIF. PAR*	2008/07/01	F VAUGEOIS
CHECKED BY *VERIF. PAR*	2008/07/01	S TRANCART
APPROVED BY *APPR. PAR*	2008/07/01	Frederic MENEZ

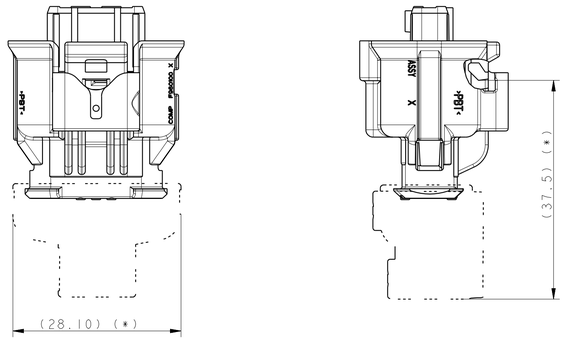
FILE NAME *NOM DE FICHIER* PCC0562648

DRAWING NUMBER *REF. PLAN* PCC0562648 REV. *IND.* C
TITLE *DESIGNATION* ANONYMOUS CUSTOMER DRAWING
PROJECT *PROJET* 2W DCS SEALED FEMALE CONNECTOR
STATE *ETAT* SERIAL RELEASED
PART NUMBER *REF. ARTICLE* See Table REV. *IND.* -
ECR NO. *NUMERO ECR* EU075042 CAT. NO. *NUMERO CAT* -

DOCUMENT UNDER PDS CONTROL *DOCUMENT GERE SOUS P.D.S.*
NO MODIFICATION ALLOWED OUTSIDE *PAS DE MODIFICATION EN DEHORS*

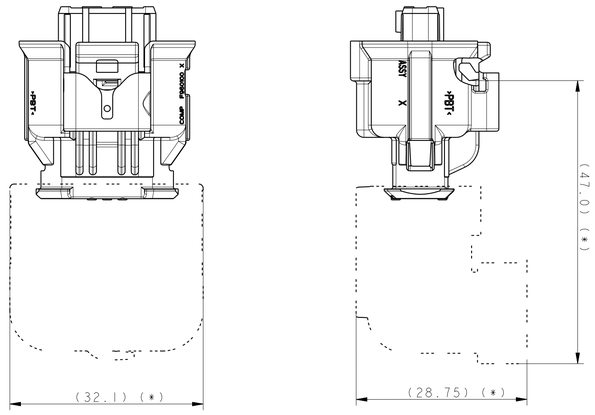
EUR C04 112 F29

ENCOMBREMENT DU PRODUIT AVEC CAPOT
OVERALL DIMENSION OF THE PRODUCT WITH HOOD



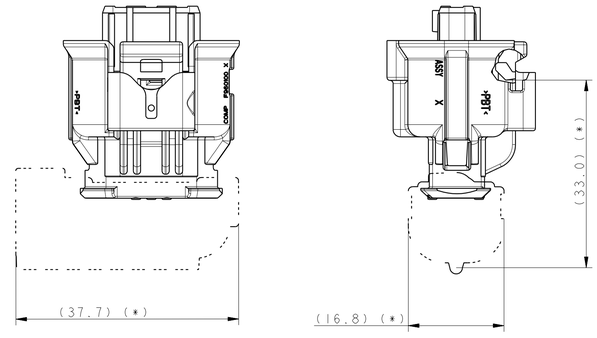
DESIGNATION *DESCRIPTION*	DIAMETRE GAINE *DIAMETER CORRUGATED TUBE*	REFERENCE SCHLEMMER *SCHLEMMER PART N°*
SORTIE AXE FIL *OUTPUT AXIAL* TYPE A	4.5	7807643
	7.5	7807644

(*) POUR PLUS DE DETAILS SUR LES COTES RELATIVES AU CAPOT CONTACTER SCHLEMMER
(*) *FOR MORE DETAILS ON HOOD'S DIMENSIONS CONTACT SCHLEMMER*



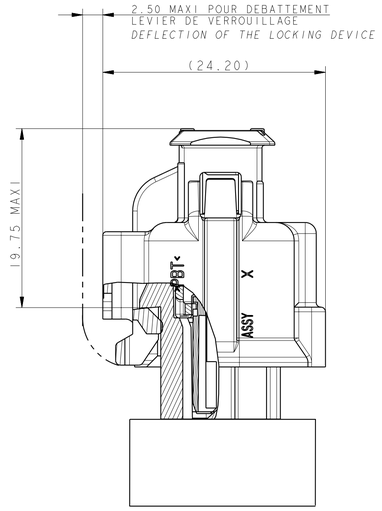
DESIGNATION *DESCRIPTION*	DIAMETRE GAINE *DIAMETER CORRUGATED TUBE*	REFERENCE SCHLEMMER *SCHLEMMER PART N°*
SORTIE HAUT / BAS *OUTPUT UP / DOWN* TYPE B	7.5	7807694

(*) POUR PLUS DE DETAILS SUR LES COTES RELATIVES AU CAPOT CONTACTER SCHLEMMER
(*) *FOR MORE DETAILS ON HOOD'S DIMENSIONS CONTACT SCHLEMMER*

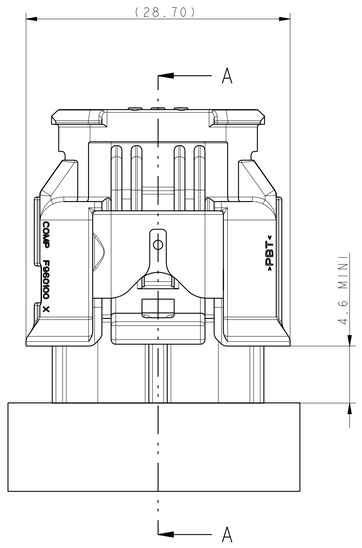


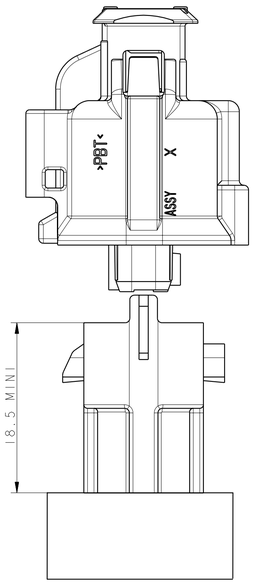
DESIGNATION *DESCRIPTION*	DIAMETRE GAINE *DIAMETER CORRUGATED TUBE*	REFERENCE SCHLEMMER *SCHLEMMER PART N°*
SORTIE GAUCHE / DROITE *OUTPUT LEFT / RIGHT* TYPE C	7.5	7807064

(*) POUR PLUS DE DETAILS SUR LES COTES RELATIVES AU CAPOT CONTACTER SCHLEMMER
(*) *FOR MORE DETAILS ON HOOD'S DIMENSIONS CONTACT SCHLEMMER*



SECTION A-A





ECN-NO. *NUMERO ECN*	POSITION *POSITION*	CHANGE DESCRIPTION *MODIFICATION*
A 09 027	-	-
	-	-
	-	-
	-	-
	-	UPDATE PACKAGING

PRODUCT SPEC. *SPECIF. PRODUIT*: -
PACKAGING SPEC. *SPECIF. EMBALAGE*: -
APPLICATION SPEC *SPECIF. APPLICATION*: -

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TOLERANCES *TOLERANCES*: ±0.2 ±2°
COUNTERPART N° *CONTRE-PARTIE N°*: -
DO NOT MEASURE DRAWING *NE PAS PRENDRE DE COTES*
MATERIAL : *MATIERE* - - -
COLOUR : *COULEUR* - - -
SURFACE FINISH *ETAT DE SURFACE* - -
TOOL NO. *OUTIL N°*: -
ECO Loc. Code *CODE B.E.*: FE

ISO PROJECTION *PROJECTION ISO*
DIMENSION IN MILLIMETERS *DIMENSIONS EN MILLIMETRES*
CAD SYSTEM: pro / eng.
DRG SIZE *FORMAT*: A1

	NAME *NOM*	DATE
CREATED BY *CREE PAR*	S TRANCART	2009/03/10
MODIFIED BY *MODIF. PAR*	F VAUGEOIS	2009/07/01
CHECKED BY *VERIF. PAR*	S TRANCART	2009/07/01
APPROVED BY *APPR. PAR*	Frederic MENEZ.	2009/07/01

TITLE *TITRE*: 3W DCS SEALED FEMALE CONNECTOR
ESN NO. *NUMERO ESN*: EU0T5042 CAT. NO. *NUMERO CAT.*: -
DOCUMENT UNDER PDS CONTROL *DOCUMENT GERE SOUS P.D.S.*
NO MODIFICATION ALLOWED OUTSIDE *PAS DE MODIFICATION EN DEHORS*
DOM DE FICHIER: PCC0562648

DRAWING NUMBER *REF. PLAN*: PCC0562648 REV. *IND.*: C
STATE *ETAT*: SERIAL RELEASED
PART NUMBER *REF. ARTICLE*: See Table REV. *IND.*: -
APPROVAL LEVEL *NIV. D'APPROBATION*: -
SHEET *FEUILLE*: 2 of *sur* 2
SCALE *ECH.*: 3:1

EUR C04 112 F29