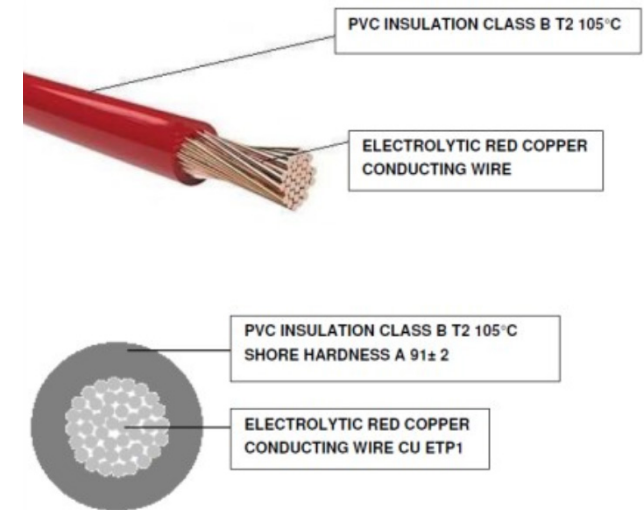


M 234019-C



Caratteristiche CAVO	
Temperatura d'uso	-40 °C / +105 °C (IDLE STATE)
Sezione	1.00 mmq
Colore	Marrone
Documenti di riferimento	ISO 19642 : 2019 / DIN 72551 ISO 6722 CLASS B / LV 112 / ISO 3795 FIAT 91107 / 18 (where applicable) ROHS II/III UN R118
Lunghezza	20 cm
Tipologia	F3T2



CROSS SECTION	COND. CONSTR.	EXT. DIAMETER.	INSUL. MATERIAL	EL. RES. MAX 20°	MAX VOLT.	INSULATION THICKNESS (+)
1 x 1,00	32 x 0,20 ± 0,01 mm	2,10 +0 mm -0,2 mm	PVC T2 HT 105 °C	18,5 OHM/KM	< 300 V	≥ 0,24

Proseguire nella pagina successiva per visualizzare la scheda tecnica dei componenti

Revisione	Prodotto
REV.00 10/04/2026	OEM

CONNECTEUR DOIT ETRE CONFORME AU CDC :
-SPECIFICATION INTERNE I 0045
-STE 96 488 121 99

FEMALE CONNECTOR ACCORDING TO SPECIFICATION PSA:
-SPECIFICATION INTERNE I 0045
-STE 96 488 121 99

INTERFACE SUIVANT IEC 60061-1 FEUILLES 7004-110-1
INTERFACE ACCORDING TO IEC 60061-1 SHEETS 7004-110-1

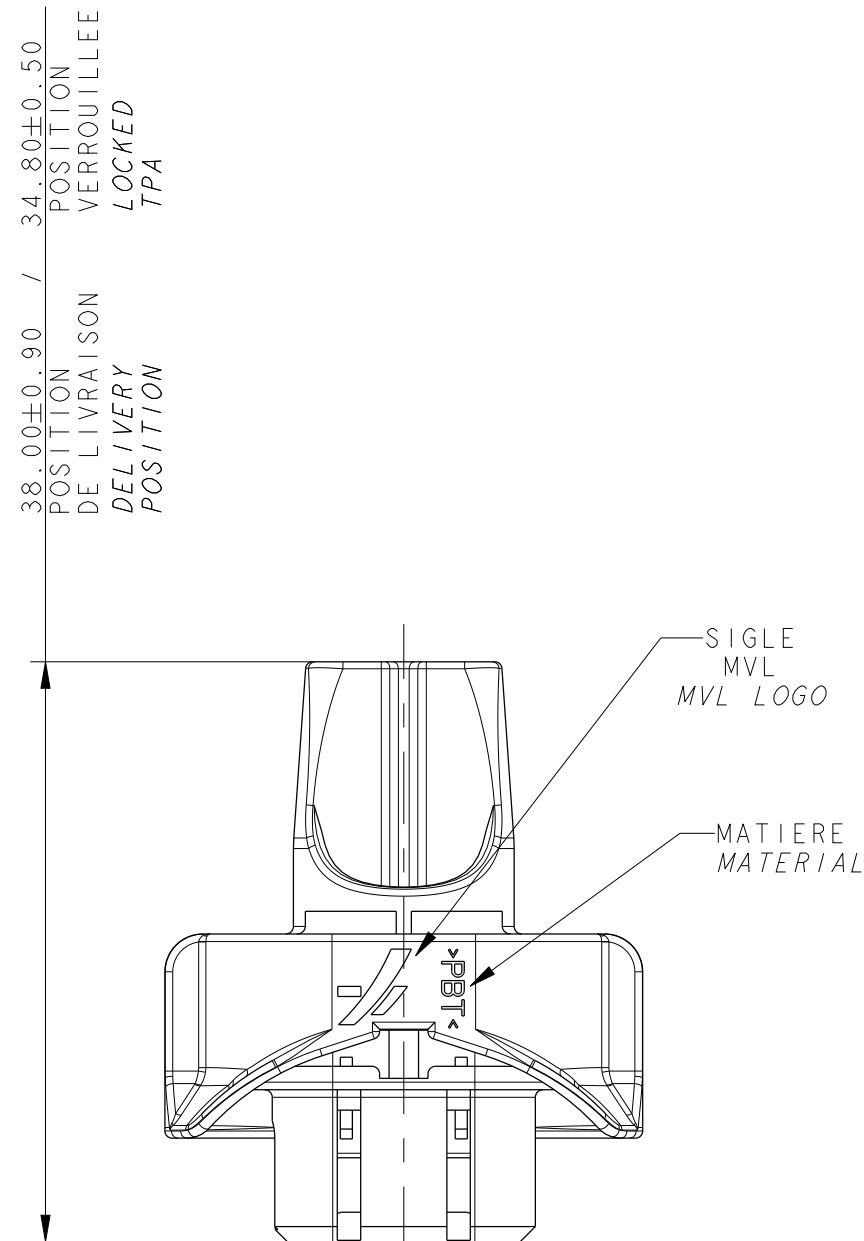
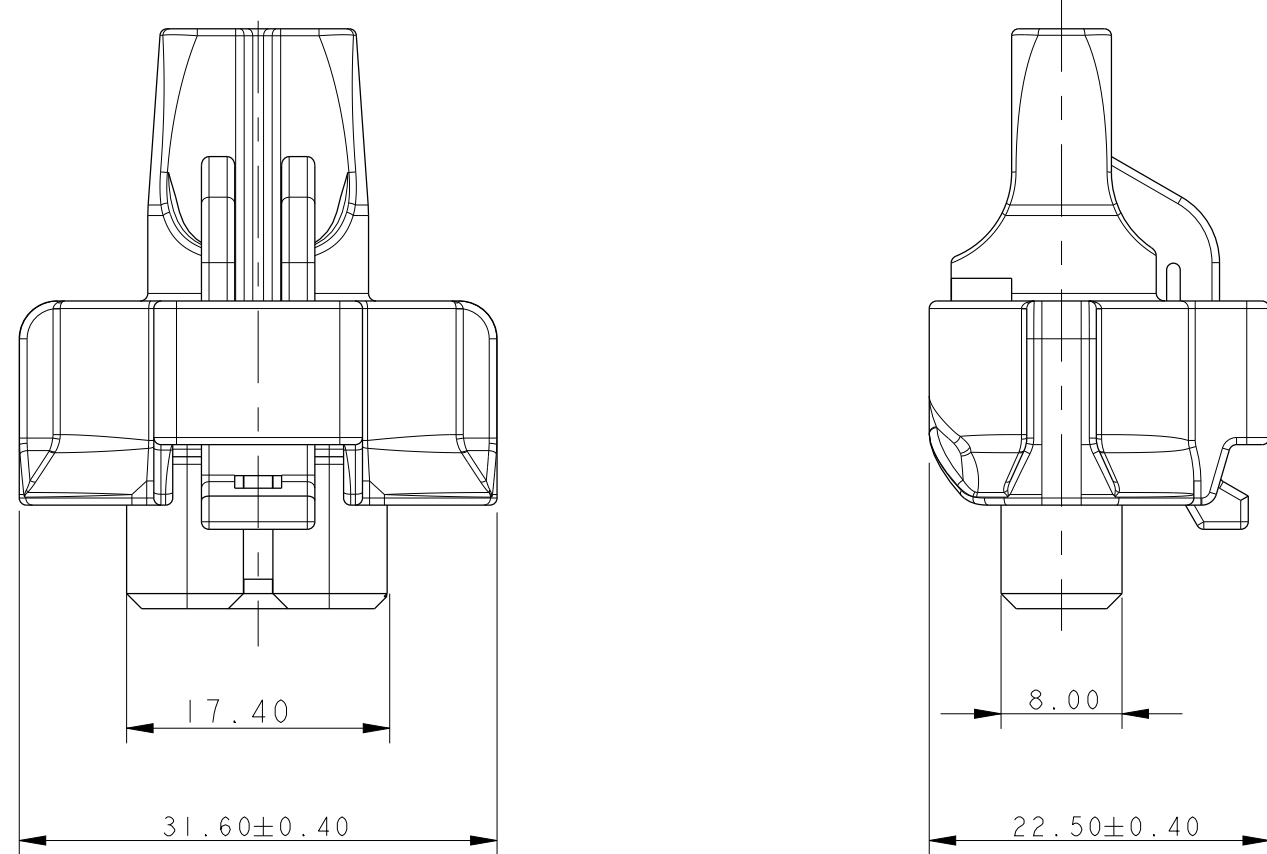
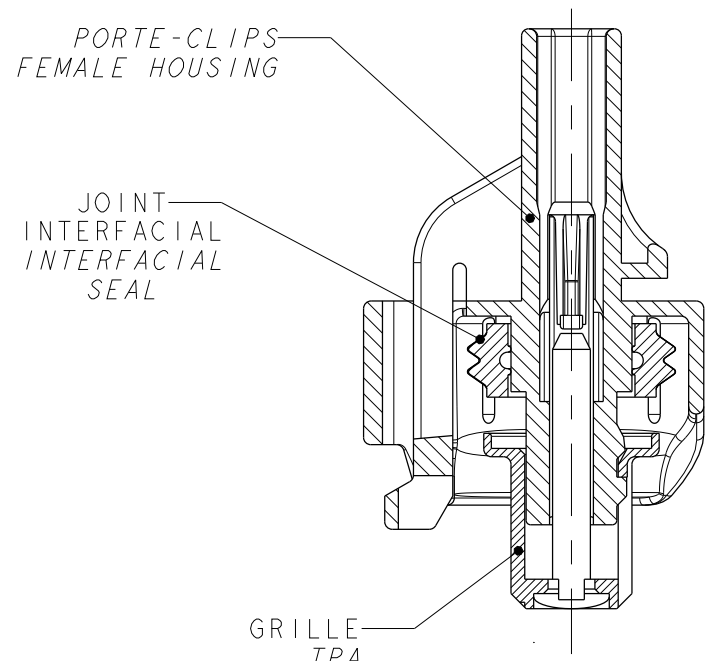
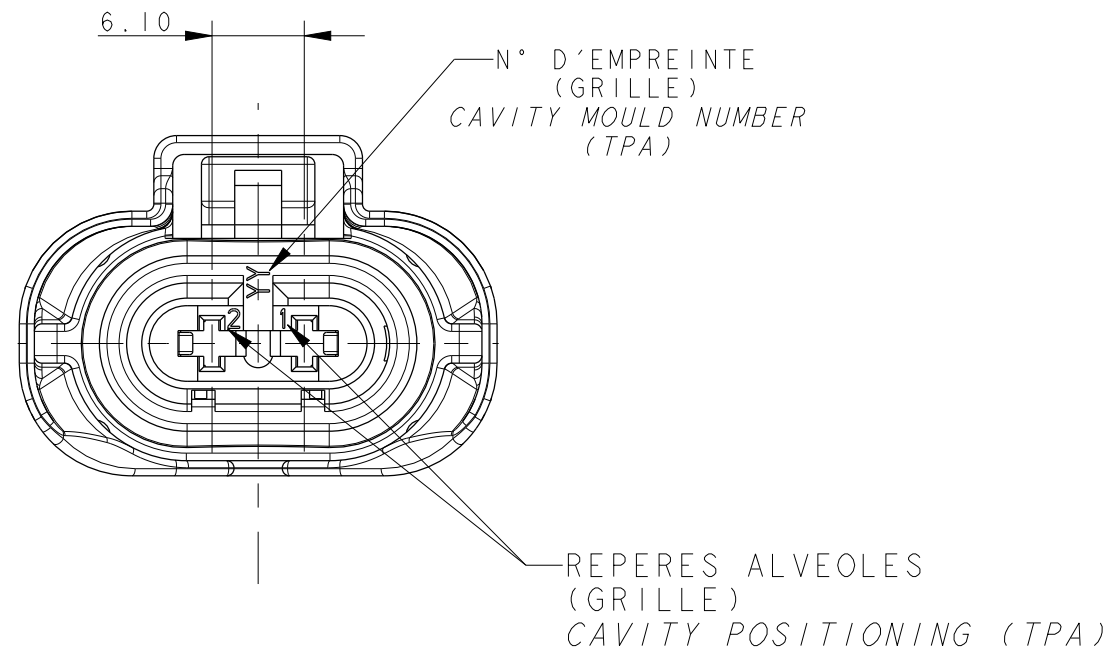
DOSSIER DE PRECONISATION N°PU 022

USER MANUAL N°PU 022

CONDITIONNEMENT SUIVANT NORME E 7 303 150 G
PACKAGING ACCORDING TO STANDARD E 7 303 150 G

MASSE DU PRODUIT LIVRABLE : 6g

DELIVERY CONNECTOR WEIGHT: 6g



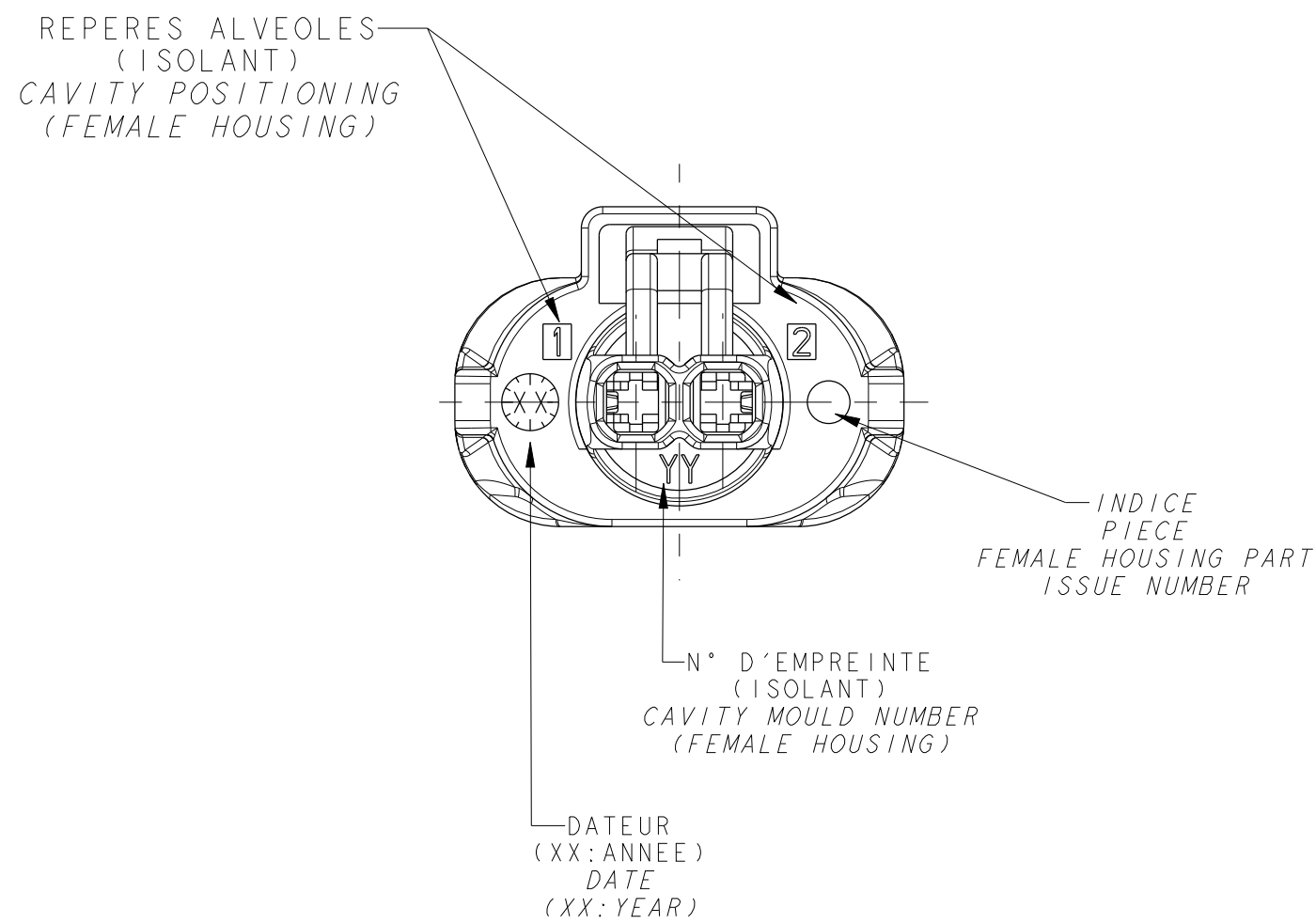
CONTACTS DCS-1
FEMALE TERMINAL DCS-1

CLIPS DCS 1 / CONTACTS DCS 1					
CLIP DCS1 2.8x0.8 SECTION 0.50-1.00 mm ² FEMALE TERMINAL DCS-1 2.8x0.8 SECTION 0.50-1.00 mm ²	CuSn	Sn	6 001 05 31	12198447	
CLIP DCS1 2.8x0.8 SECTION > 1.00-2.50 mm ² FEMALE TERMINAL DCS-1 2.8x0.8 SECTION > 1.00-2.50 mm ²	CuSn	Sn	6 001 05 41	12198436	
JOINT UNITAIRE SUR FIL POUR DCS 1 SINGLE WIRE SEAL (SWS) DCS1					
BOUCHON CAVITY PLUG	SILICONE	BLANC / WHITE	211 M 0013	15340264	
JOINT UNITAIRE SUR FIL Ø ISOLANT FIL 1.28-1.90 SINGLE WIRE SEAL (SWS) Ø INSULATION WIRE 1.28-1.90	SILICONE	ROUGE / RED	211 M 0009	15327786	
JOINT UNITAIRE SUR FIL Ø ISOLANT FIL 1.99-3.00 SINGLE WIRE SEAL (SWS) Ø INSULATION WIRE 1.99-3.00	SILICONE	BLEU / BLUE	211 M 0010	10757056	
DESIGNATION DESCRIPTION	MATIERE / MATERIAL	COULEUR / COLOUR	REFERENCE MVL / MVL'S REFERENCE	REFERENCE DELPHI / DELPHI'S REFERENCE	

CONTACTS DCS-2
FEMALE TERMINAL DCS-2

CLIPS DCS 2 / CONTACTS DCS 2					
CLIP DCS2 2,8x0,8 SECTION 0,22-0,35 mm ² FEMALE TERMINAL DCS-2 2,8x0,8 SECTION 0,22-0,35 mm ²	CuSn/CrNi	Sn	6 001 29 11	10811324	
CLIP DCS2 2,8x0,8 SECTION 0,50-1,00 mm ² FEMALE TERMINAL DCS-2 2,8x0,8 SECTION 0,50-1,00 mm ²	CuSn/CrNi	Sn	6 001 29 31	10789065	
CLIP DCS2 2,8x0,8 SECTION 1,00-2,50 mm ² FEMALE TERMINAL DCS-2 2,8x0,8 SECTION 1,00-2,50 mm ²	CuSn/CrNi	Sn	6 001 29 41	10779097	
JOINT UNITAIRE SUR FIL POUR DCS 2 SINGLE WIRE SEAL (SWS)					
BOUCHON CAP	SILICONE	VERT GREEN	6 099 40 07	10779160	
JOINT UNITAIRE SUR FIL Ø ISOLANT FIL 1,20-2,00 SINGLE WIRE SEAL (SWS) Ø INSULATION WIRE 1,20-2,00	SILICONE	BLEU BLUE	6 099 40 15	10779162	
JOINT UNITAIRE SUR FIL Ø ISOLANT FIL 2,00-2,70 SINGLE WIRE SEAL (SWS) Ø INSULATION WIRE 2,00-2,70	SILICONE	ROUGE RED	6 099 40 23	10779159	
JOINT UNITAIRE SUR FIL Ø ISOLANT FIL 2,70-2,90 SINGLE WIRE SEAL (SWS) Ø INSULATION WIRE 2,70-2,90	SILICONE	JAUNE YELLOW	6 099 40 34	10779161	
DESIGNATION DESCRIPTION	MATIERE/ MATERIAL	COULEUR/ COLOUR	REFERENCE MVL/ MVL'S REFERENCE	REFERENCE DELPH/ DELPH'S REFERENCE	

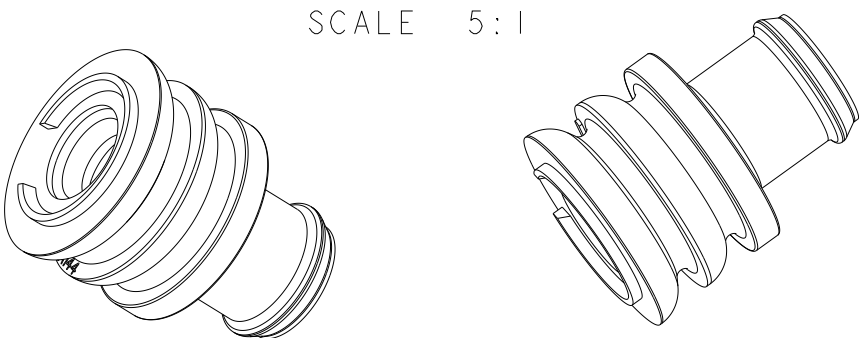
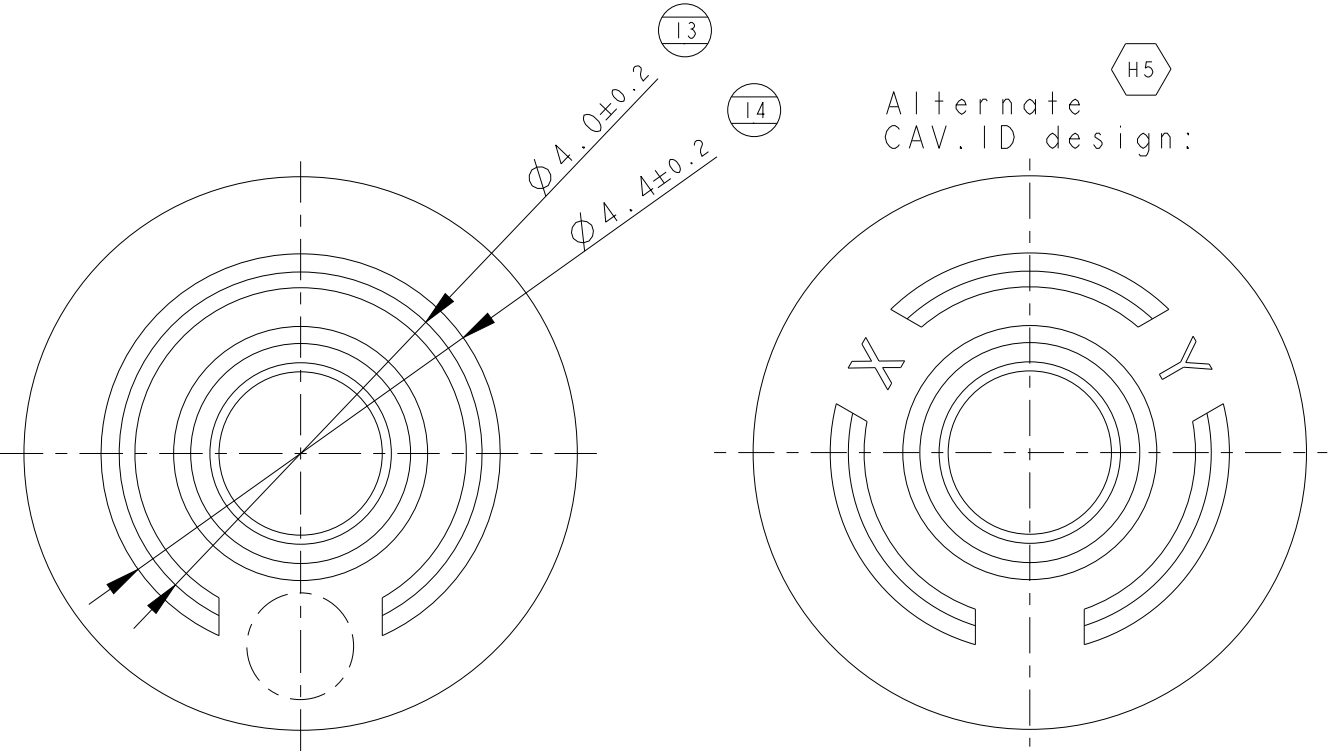
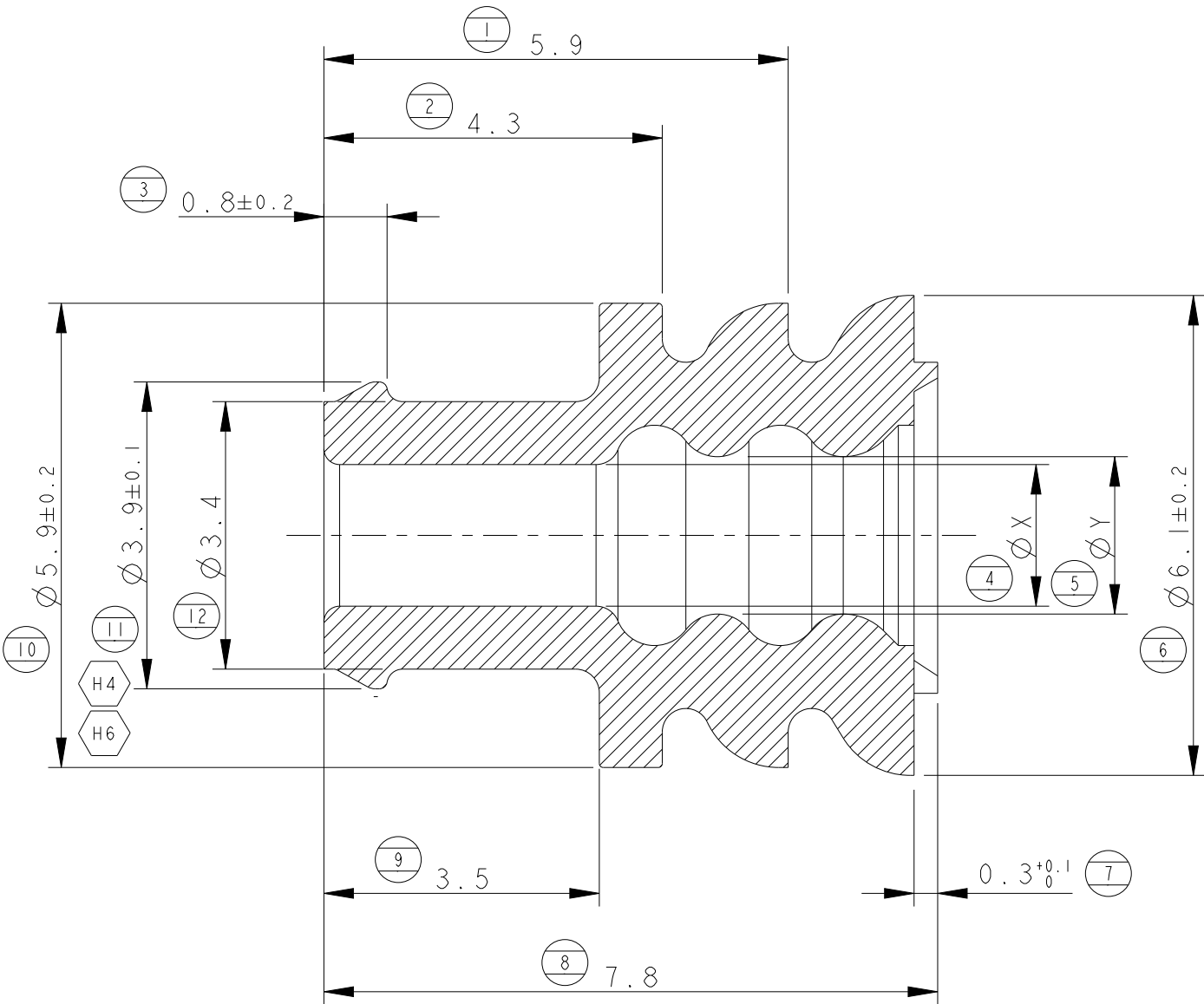
ECHELLE 1:1 SCALE 1:1 TOLERANCES ±0.08		
	COULEUR / COLOUR JAUNE / YELLOW	GRIS / GREY
REFERENCE MVL MVL'S REFERENCE	240 PC 02 3S 4 019	240 PC 02 3S 8 019
REFERENCE DELPHI DELPHI'S REFERENCE	10810649	33523196



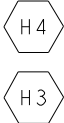
PORTE-CLIPS FEMALE HOUSING	PBT 0% FV PBT 0% GF	NOIR/ BLACK	240 I 0 013
GRILLE TPA	PBT 30% FV PBT 30% GF	JAUNE/ YELLOW GRIS/ GREY	240 M 4 031 240 M 8 031
JOINT INTERFACIAL INTERFACIAL SEAL	SILICONE	BLEU/ BLUE	240 M 041
DESIGNATION DESCRIPTION	MATIERE/ MATERIAL	COULEUR/ COLOUR	REFERENCE MVL/ MVL S REFERENCE

[illegible]

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H3	ECR-23-169886	17APR2023	BV	GB
	H4	(5- -3) added & DIM.II Tolerance changed.	13MAY2025	BV	SZG
	H5	Alternate CAV.ID design added.	11SEP2025	BV	GB
	H6	Drawing error (DIM.II) was fixed	23SEP2025	BV	GB

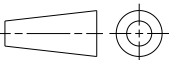


same as 281934-3	same as 281934-3	same as 281934-3	YELLOW	LSR	H	5-281934-3
same as 281934-2	same as 281934-2	same as 281934-2	YELLOW	LSR	H	5-281934-2
1.2 - 1.6	1.0±0.2	1.0±0.2	WHITE	FLUORSILICONE RUBBER (FSL)	H	281934-5
			GREEN	SILICONE RUBBER (LSR)	H	281934-4
2.5 - 3.3	2.0±0.2	1.8±0.2	RED	SILICONE RUBBER (LSR)	H	281934-3
1.7 - 2.4	1.4±0.2	1.4±0.2	YELLOW	SILICONE RUBBER (LSR)	H	281934-2
SUITABLE FOR INS. DIA	DIM. "Y"	DIM. "X"	COLOUR	MATERIAL	REV.	P/N



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.3
1 PLC ±0.3
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±2°

FINISH

-

DWN 12-'88

CHK C.BERTINI

APVD A.BRUNI 05-'92

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

Customer Drawing

NAME SINGLE WIRE SEAL

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 - C-281934

SCALE 7:1 SHEET 1 OF 1 REV H6



TE Connectivity