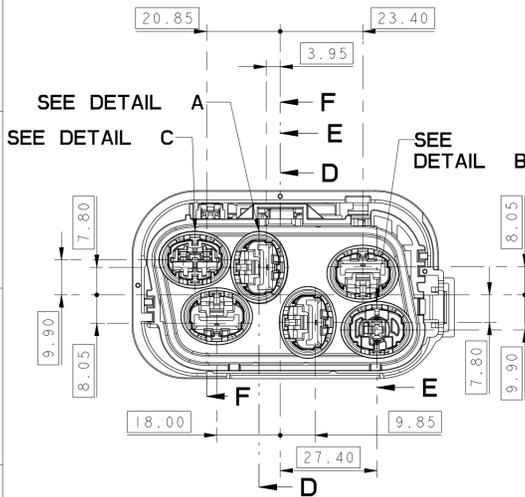


ASSOCIATED PARTS (FOR INFORMATION)

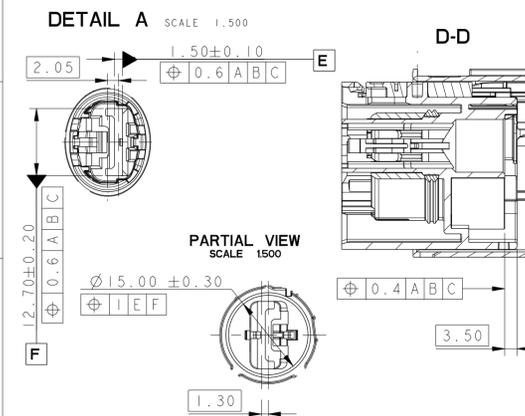
	MVL PART-N°	DELPHI PART-N°	WIRE SECTION	EXTERNAL WIRE DIAMETER	JUF / SWS		
					MVL PART-N°	DELPHI PART-N°	COLOUR
TINNED APEX 950 FEMALE TERMINAL	F018900	33514387	1.6mm ²	∅6.3 MINI - 6.9 MAXI	F128900	33503295	YELLOW
TINNED APEX 2.8 FEMALE TERMINAL	54001202	10810733	1.0mm ²	∅5.0 MINI - 5.6 MAXI	F028900	33503294	BLUE
SW APEX950 HEADER CODING 1	-	33402137	4mm ²	∅3.4 MINI - 3.7 MAXI	C302400	33512175	REDDISH BROWN

NOTES:

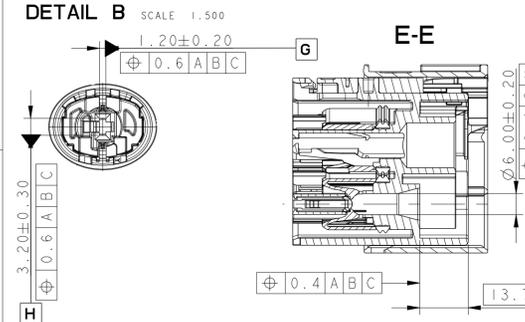
- MVL PRODUCT SPECIFICATIONS : FE PS 14 005
 - TEMPERATURE CLASS OF THE CONNECTOR : CLASS 3 (-40°C ; +125°C)
 - TEST TEMPERATURE : 125°C
 - VIBRATION CLASS :
 - PRECONDITIONING
 - 3x 16H (COMBINED WITH TEMPERATURE -40°C/+125°C) ; 3.9g
 - SEALING CLASS :
 - 1000mb INITIAL
 - 500mb DURING 30s AFTER ENVIRONMENT TEST
 - JET SPRAY IP69K: VALIDATED ONLY WITH THE COVER (COVER REFERENCE: TO SEE HANDLING MANUAL).
 - MATING FORCE : F < 120N
 - IP2X FINGER PROTECTION CONNECTOR UNMATED
 - IP4X WIRE PROTECTION CONNECTOR MATED
- PACKAGING : FE PA 10 005
- HANDLING MANUAL : PUI188
- MASS OF THE PRODUCT : 0.105 kg ±5%
- THIS DRAWING IS AN EXTRACT OF DETAIL DRAWINGS. IN CASE OF CONFLICT, TO REFER TO THEM.
- MVL DRAWING OF HEADER CONNECTOR (COUNTERPART): PCC0843589
- REFERENCE B IS A PARALLEL PLANE WITH AN OFFSET OF 49.30 mm FROM SLIDER FACE.
- THE MVL PART REVISION B MARKING CORRESPOND TO THE DELPHI PART REVISION 01



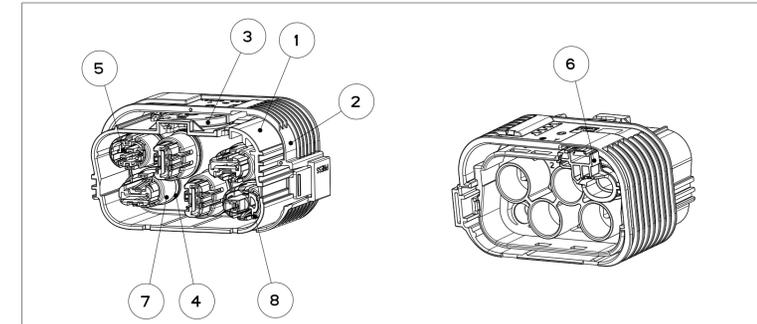
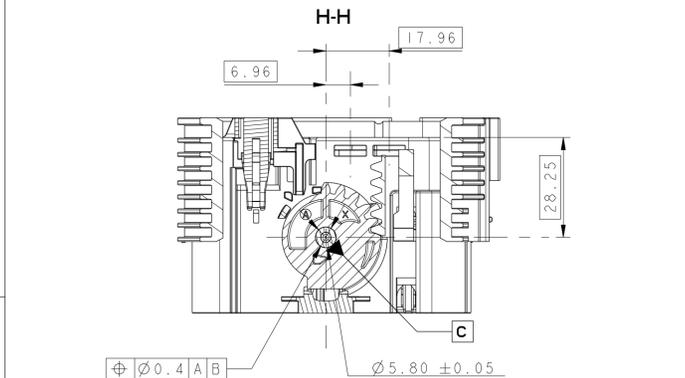
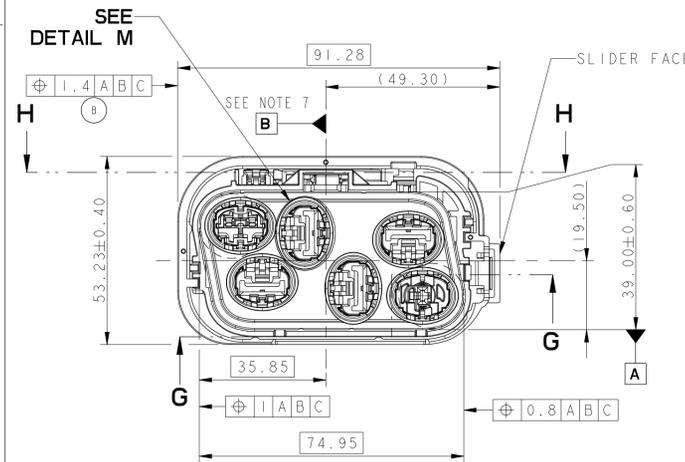
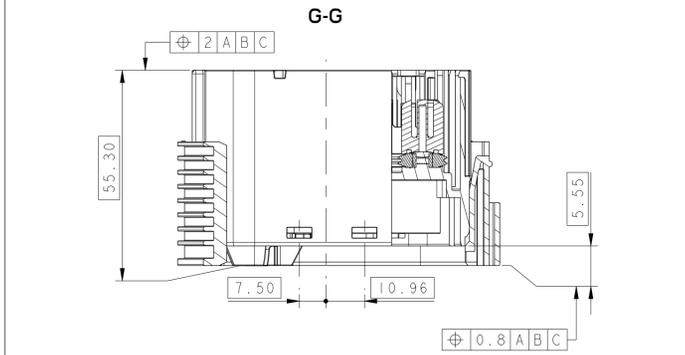
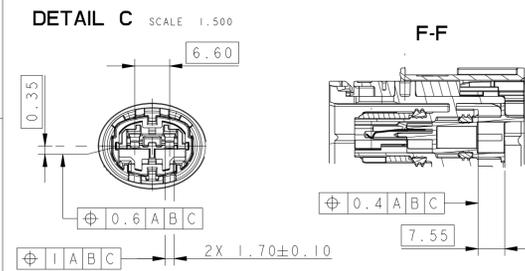
950 APEX CAVITY DETAIL / 4X CAVITIES



2.8 APEX CAVITY DETAIL / 1X CAVITY



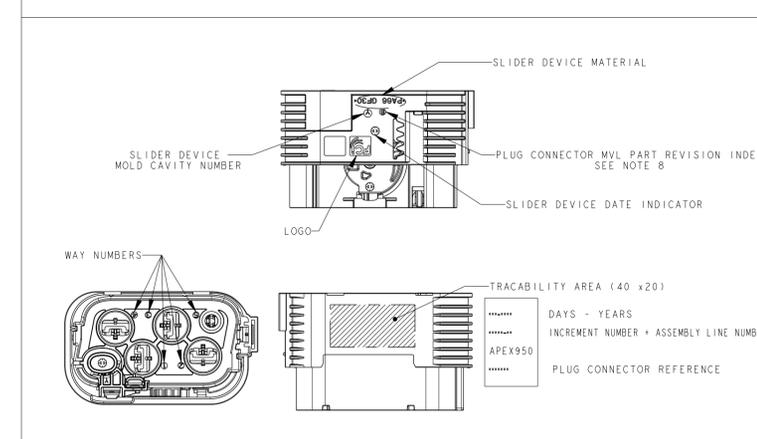
CPA CAVITY DETAIL / 1X CAVITY



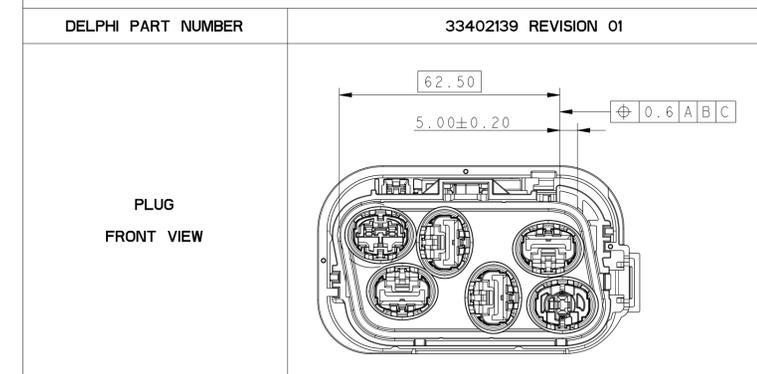
COMPONENTS TABLE CONSTITUTING THE PRODUCT

ITEM	TITLE	COLOUR	MATERIAL	QUANTITY
1	KEY 1 HOUSING	BLACK	PBT GF 30	1
2	SLIDER DEVICE	ORANGE	PA6.6 GF30	1
3	GEAR CAM	BLACK	PA6.6 GF30	1
4	INTERFACIAL SEAL	BLUE	LSR SILICON	7
5	SHORTING BAR	-	STAINLESS STEEL + GOLD PLATING (0.38µm MINI)	1
6	CPA	BLUE	PBT GF15	1
7	PLASTIC CAP 950	DARK GREY	PBT GF15	5
8	PLASTIC CAP 2.8	BLUE	PBT GF15	1

MARKINGS SCALE 0.6



MECHANICAL KEY 1



G13 UPDATED LOCALIZATION FROM 1 TO 1.4 ON DIMENSION 91.28		14-07361	
ECN-NO. / POSITION	MODIFICATION	CHANGE DESCRIPTION	MODIFICATION
PROJECT SPEC. / SPECIFIC PRODUCT	PACKAGING SPEC. / SPECIFIC LABELING	APPLICATION SPEC. / SPECIFIC APPLICATION	COPYRIGHT DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED. REVISED THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION AND CONTAINS DELPHI CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND SALE OF THIS DOCUMENT OR ITS CONTENTS WITHOUT THE WRITTEN PERMISSION OF DELPHI CORPORATION IS PROHIBITED.
TOLERANCES	±0.2	±2*	MATERIAL: SEE BOM
CONTRIBUTOR	DATE	NAME	TITLE
DESIGNED BY	20140501	Gilles SCHMITT	PROJECT MANAGER
CHECKED BY	20140501	Gilles SCHMITT	PROJECT MANAGER
APPROVED BY	20140501	F. BELLARD	PROJECT MANAGER
FILE NAME	20140501	John FABRE	ESR NO. / NUMBER CAP. / NUMBER CAP.
NO. DE FECHER	PCC0843590	NO MODIFICATION ALLOWED OUTSIDE PAS DE MODIFICATION EN RETOUR	33402139
DRAWING NUMBER		REF. PLAN	REV. / IND.
PCC0843590			B
STATE		PART NUMBER	REV. / IND.
SERIALIZED			
DRAWING NUMBER		REF. PLAN	REV. / IND.
PCC0843590			01