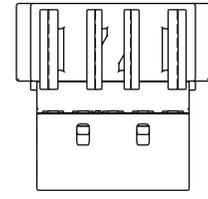
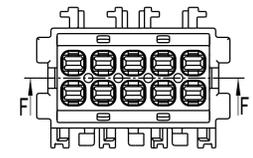
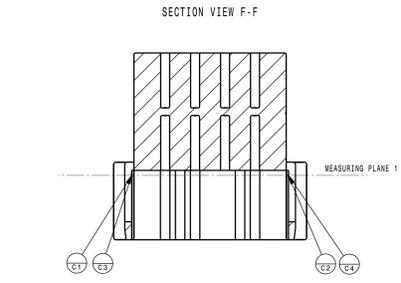
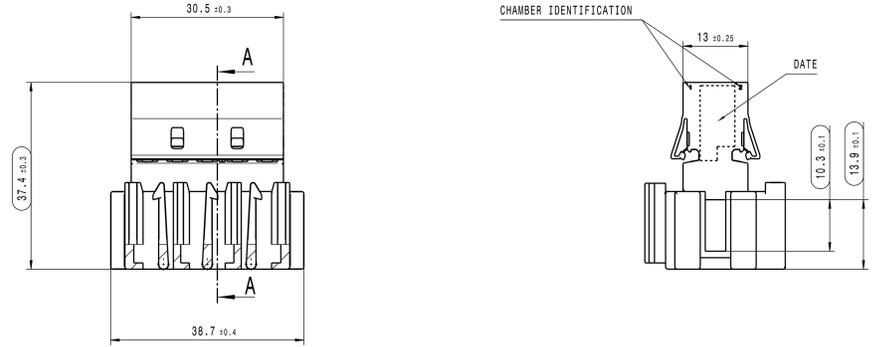


- REVISION LEVEL
- MOULD CAVITY NUMBER
- HA-COMPANY SIGN
- HIRSCHMANN-NR.
- MATERIAL IDENTIFICATION



GENERAL TOLERANCES FOR UNTOLERATED DIMENSIONS:

1. ANGLE-DIMENSIONS (°):
TOLERANCE FOR ALL ANGLE-DIMENSIONS: ±2°

2. RADII: (mm)
D16 11-3 3-10 10-20 20-30 30-50
±0.2 ±0.3 ±0.4 ±0.5 ±1 ±2

3. DISTANCE-DIMENSIONS: DIN 2768-mH

4. GENERAL TOLERANCE FOR SYMMETRY: ±0.3

CONNECTOR KEY-FACTS:

CONTACT CHAMBER:	1-10
CONTACT SYSTEM:	2.8mm
MAX. WSR [mm²]:	4mm²
MAX. ISO-Ø [mm]:	MAX. INSULATION DIAMETER FOR 2.8: SEE RELEASED CONTACT DRAWING
DYNAMIC LOAD ACC EPS-100095-00	50V
TEMPERATURE AREA (1000h) ACC EPS-100095-00	SURFACE: Sn +130°C
FLAME RESISTANCE ACC UL94 (ACC. DATA SHEET)	HB (1.6mm WALL THICKNES)

ADDITIONAL VALID DOCUMENTS:

HA NUMBER:	
MATCHING TO INTERFACE CONNECTION:	808-040-...00
MATCHING TERMINAL:	Tyco C-1355052
MATCHING TO JOINING ELEMENT:	Tyco C-144-18063-002
PRODUCT SPECIFICATION:	EPS-100053-00
PROCESSING SPECIFICATION:	EVS-100049-00
D-VALIDATION PLAN (FIRST RELEASE):	DVP-102832-00
SPECIFICATION:	EPH-100017-00

- COMMENTS:
- CODING A IS SHOWN
 - DELIVERY STATUS AS DRAWN
 - ENGLISH TEXT IS VALID
 - MISSING DIMENSIONS SEE CAD-MODEL. THEREFORE THE GENERAL-TOLERANCES ARE INSIGNIFICANT.
 - DESIGN DEVIATIONS COMPARED WITH DETAIL DRAWINGS ARE INSIGNIFICANT.
 - THE DETAIL DRAWINGS ARE VALID.
 - PART CORRESPONDS TO EU SCRAP CAR GUIDELINE 2000/53/EG
 - CHANGES BASED ON TECHNICAL PROGRESS ARE IN THE DECISION OF THE MANUFACTURER! DETAILS OF IMPLEMENTATION ARE LEFT TO MANUFACTURER.
 - MAX. 30% MAX. RELATIM PERMITTED
 - PART IDENTIFICATION SIMILAR DIN 1451
 - MAX. SPLIT LINE 0.1
 - MAX. BURR 0.3
 - DIMENSIONS MARKED WITH () ARE DOCUMENTED IN THE INITIAL SAMPLE INSPECTION REPORT (ISIRI). UNMARKED DIMENSIONS ARE ALSO MEASURED BUT NOT DOCUMENTED IN THE ISIRI. VARIATIONS MUST BE CORRECTED.

706-045-515	A	E	MAY GREEN, SIMILAR RAL6017
706-045-514	A	D	CLARET VIOLET, SIMILAR RAL4004
PART NUMBER:	REVISION:	CODING:	COLOR

00	Ersterstellung / Initial edition	02.08.2021	ALT
Version	Num.	Description of alteration	Date
Test instructions	Material	Final state	Draw weight
Draw state	Part No.	Part name	Part weight
Material-No.	Tolerances	siehe Tabelle	Surface
Edges	DIN ISO 13715	Dimension	Scale
Geometric tolerances	ISO 1101	Scale	ISO System
Drawn	Date	Drawn	Checked
02.08.2021	H. Karsch	15.03.2022	T. Burk
02.08.2021	H. Karsch	15.03.2022	T. Burk
10way 2.8 EasyConn M Connector Neutral			
DIN 40			
HIRSCHMANN AUTOMOTIVE			
Drawing - No. 706-045-...00			
Drawing - No. 706-045-...00			
Drawing - No. 706-045-...00			