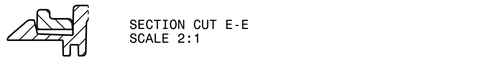
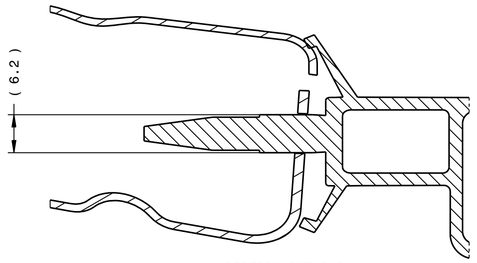
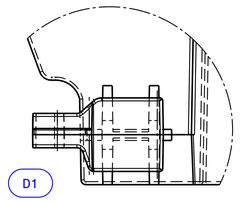


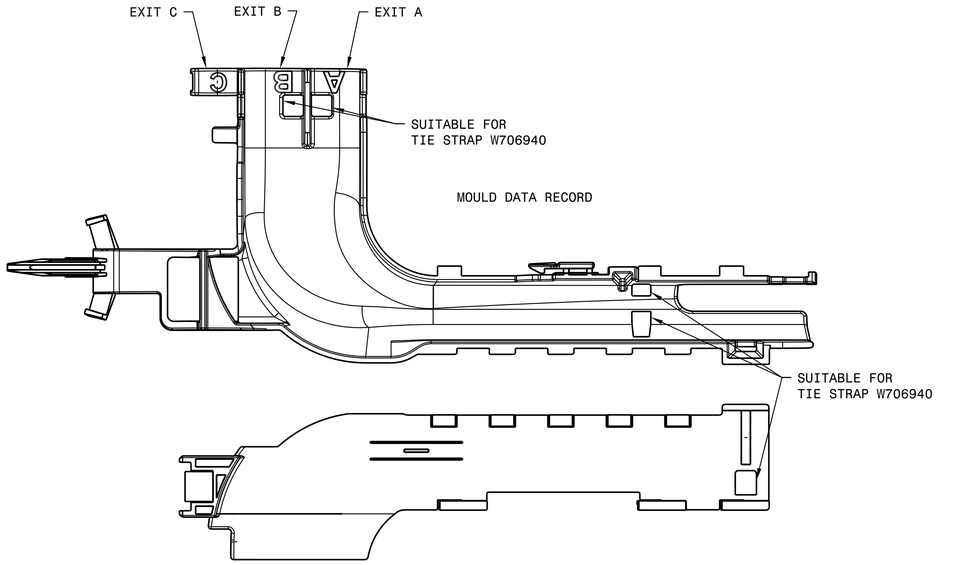
SECTION CUT E-E
SCALE 2:1

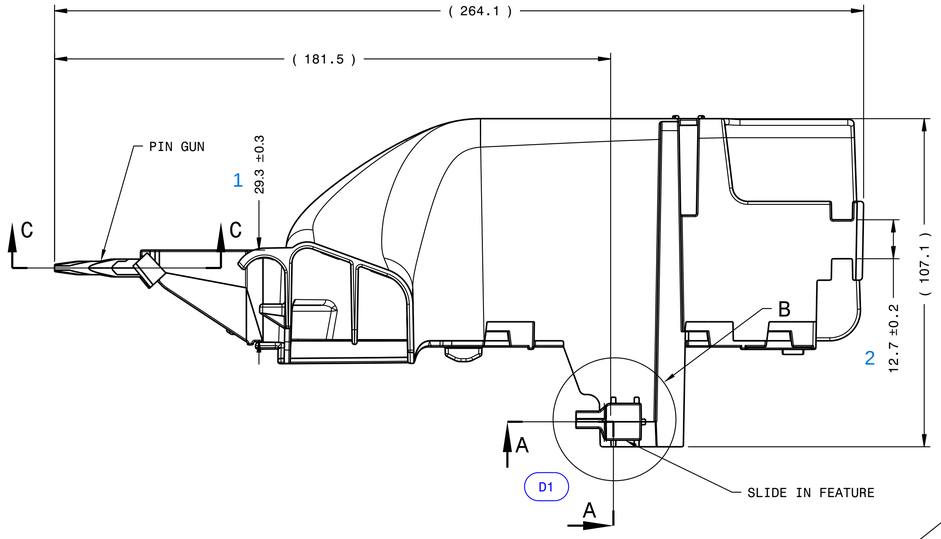


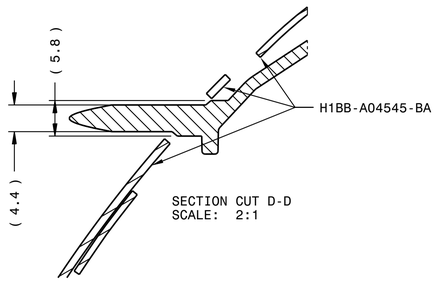
SECTION CUT C-C
SCALE: 2:1



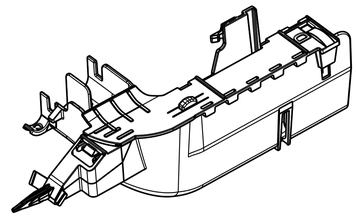
DETAIL B
SCALE 2:1



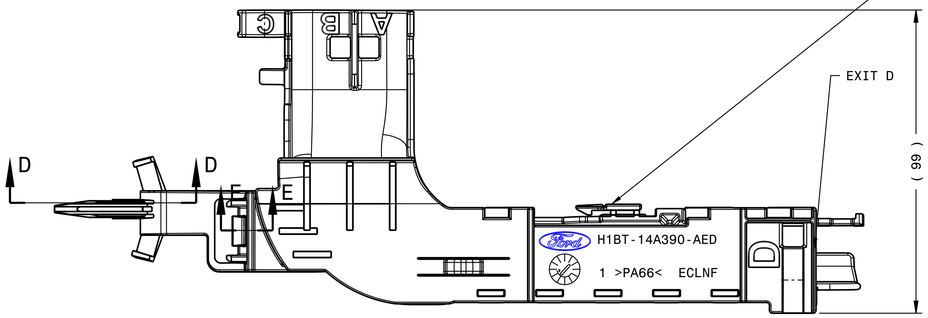




SECTION CUT D-D
SCALE: 2:1



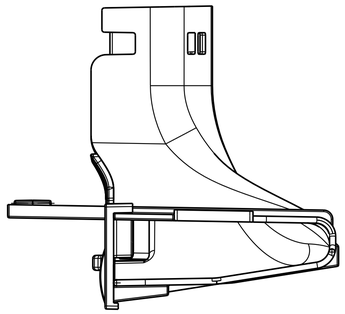
ISOMETRIC VIEW
SCALE 1:2

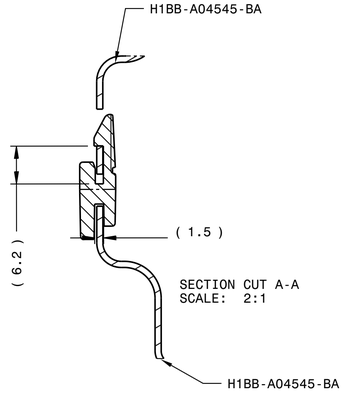


PART IS DESIGNED FOR FIXING IN BODY SHEET METAL PLATE H1BB-A04545-BA:

3 F1: PUSH IN FORCE FOR STEEL PLATE 1.0 MM THICKNESS 75N MAX
4 F2: PULL OUT FORCE FOR STEEL PLATE 1.0 MM THICKNESS 110N MIN

TESTING WITH PART PRIOR BEING STORED AT CONDITION EQUILIBRIUM +23°C +/-5°





SECTION CUT A-A
SCALE: 2:1

LTRS	REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP	
RELEASED EE00 E 13033752 003 20150724				
FLUETZAU	RLIEDTKE	SBAUHAUS	MVAZAN	
A1 NOTES REVISED EE00 E 13094925 000 20151215				
FLUETZAU	RLIEDTKE	AKNOPKE	MVAZAN	
RELEASED B1 UPSUFFIX AEA TO AEB B2 DELETE UMBILICAL CORD ON COVER EE00 E 13354060 000 20170330				
FLUETZAU	RLIEDTKE	SBAUHAUS	MVAZAN	
RELEASED C1 UPSUFFIX AEB TO AEC C2 INCREASED LENGHT OF GUIDING PIN EE00 E 13429314 000 20170807				
PBRANDEN	RLIEDTKE	MBAUER19	MVAZAN	
RELEASED D1 OPTIMISATION OF HOOK ACC TO F2 EE00 E 14461006 000 20221130				
S.LAUTENS	D.JANSEN	MBAUER19	MVAZAN	

NOTES

THE MASTER SOURCE OF INFORMATION FOR THIS DRAWING IS IN A PC COMPUTER DATABASE, CHANGES ARE NOT PERMITTED WITHOUT JOINT AUTHORISATION FROM THE WORLDWIDE FASTENER STANDARDS COMMITTEE AND THE RELEVANT ENGINEERING CAD ACTIVITY

CHANGES TO DESIGN, COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRE PRIOR APPROVAL FROM FORD MOTOR COMPANY PRODUCT ENGINEERING. REFER TO ISO/TS 16949

ENGINEERING APPROVAL OF PRODUCTION SAMPLES FROM EACH SUPPLIER REQUIRED PRIOR TO AUTHORISATION OF INITIAL PRODUCTION.
FOR SAMPLE REQUIREMENTS SEE ENGINEERING RELEASE

DIMENSIONS AND INSTRUCTIONS WHICH ARE NOT DEFINED ARE LEFT TO THE SUPPLIERS DISCRETION PROVIDING THE FUNCTION OF THE PART IS NOT IMPAIRED

PART AS RECEIVED AT THE FORD PLANT OR SERVICE PART PACKAGER / WAREHOUSE SHALL BE FREE OF ANY CORROSION ALIGNED WITH THE FORD CUSTOMER SERVICE DIVISION (FCSD) PACKAGING AND SHIPPING GUIDE. CORROSION INHIBITORS OR FOREIGN MATERIALS DETRIMENTAL TO THE INSTALLATION OR FUNCTION OF THE PART MUST BE REMOVABLE BY THE INTENDED CLEANING METHOD

ALL UNSPECIFIED FEATURES AND DIMENSIONS TO SUIT MANUFACTURER PROVIDING THE FUNCTION OF THE PART IS NOT IMPAIRED

FOR CURRENT RELEASE STATUS SEE THE WERS ENGINEERING NOTICE

GENERAL TOLERANCES ACC. DIN16742-A1310 PAGE 15 TG6
PARTS TESTED ACC. TO FORD CETP00.00-E-412

5 MATERIAL: PA66, ACC. SPEC. WSS-M4D706-B1
COLOUR : BLACK
WEIGHT : 100 GRAM

SPECIAL DETAILS FOR TOOLING PROCESS ARE NOT SHOWN IN CAD-MODEL AND DRAWING. TOOL RADIUS APPLICABLE FOR ALL UN-CHAMFERED EDGES

MATERIAL CODE >PA66< TO APPEAR ON PART PER ISO 1043-1 AND ISO 1043-2 (REFERENCING ISO 11469, PLASTIC) AND/OR ISO 1629 (RUBBER)

PART TO CONFORM TO WSS-M99P1111-A STANDARD REQUIREMENTS FOR PRODUCTION MATERIALS

REFERENCE	DI-B479-H1BT-14401-NG-2I3P4-001		
PART MUST COMPLY WITH RESTRICTED SUBSTANCE MANAGEMENT STANDARD WSS-M99P9999-A1 TO SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT			
DRAFTED IN ACCORDANCE WITH FORD MOTOR COMPANY ENGINEERING CAD AND DRAFTING STANDARDS VERSION 28.1		3RD ANGLE PROJ DIMENSIONS ARE IN MILLIMETERS	
CAD TYPE K-CATIA5	CAD LOC. TCe	CAD FILE H1BT-14A390-AE-DWG-01	DTMC IS MASTER
OPER. NO. N/A	UNIT N/A	DRAWING H1BT-14A390-AED	
DESIGN FLUETZAU	DETAIL FLUETZAU	TITLE CVR WIR SHLD	SHT 1 OF 1
CHECKED RLIEDTKE	SAFETY MFG USE		N/A
SCALE 1:1	DATE 20150724	DIVISION EESE PLANT N/A	
FORD MOTOR COMPANY			

PRINTED COPIES ARE UNCONTROLLED