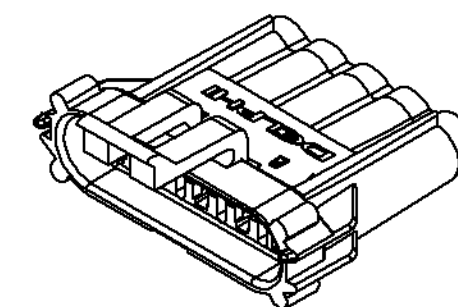
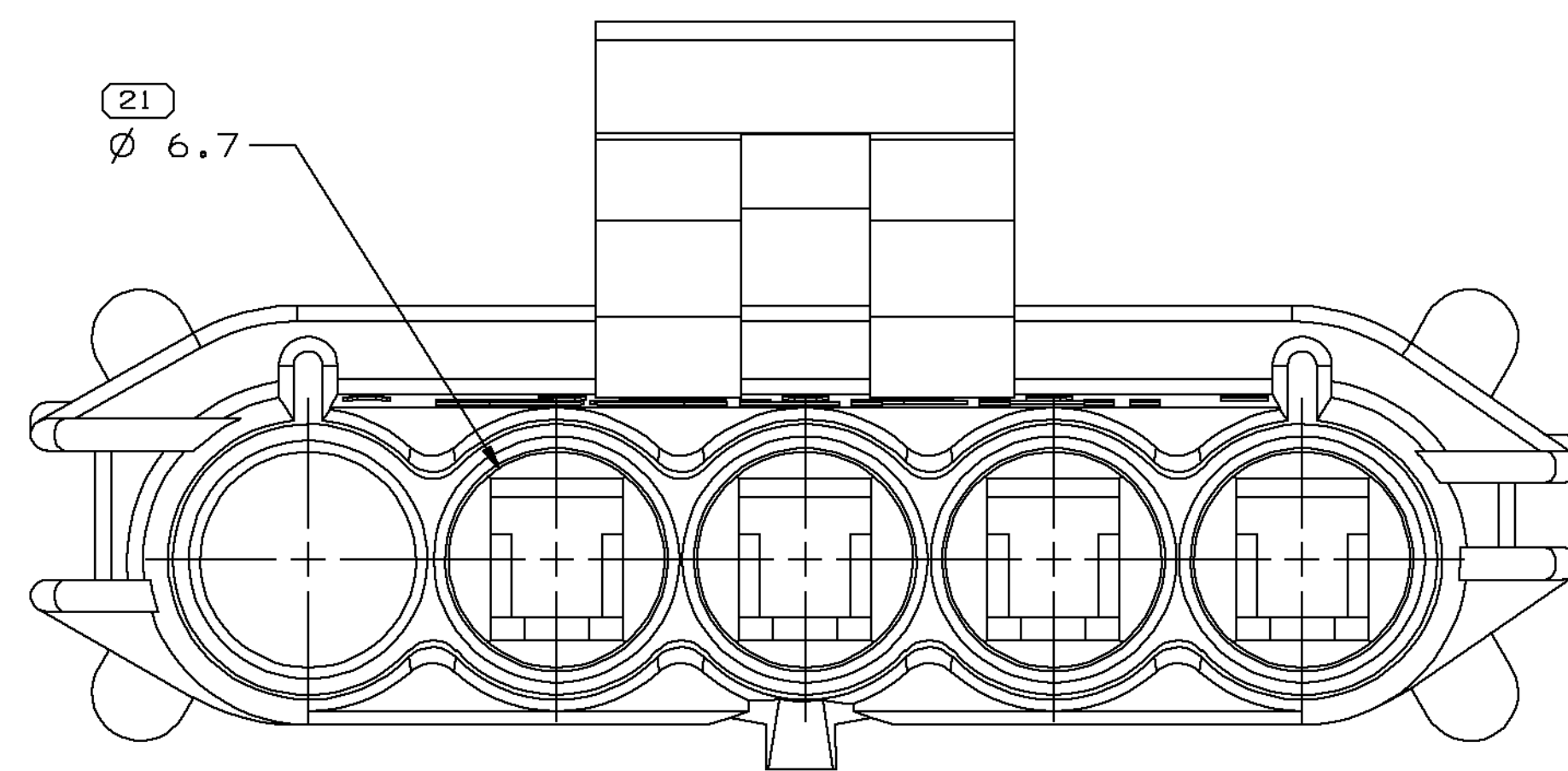
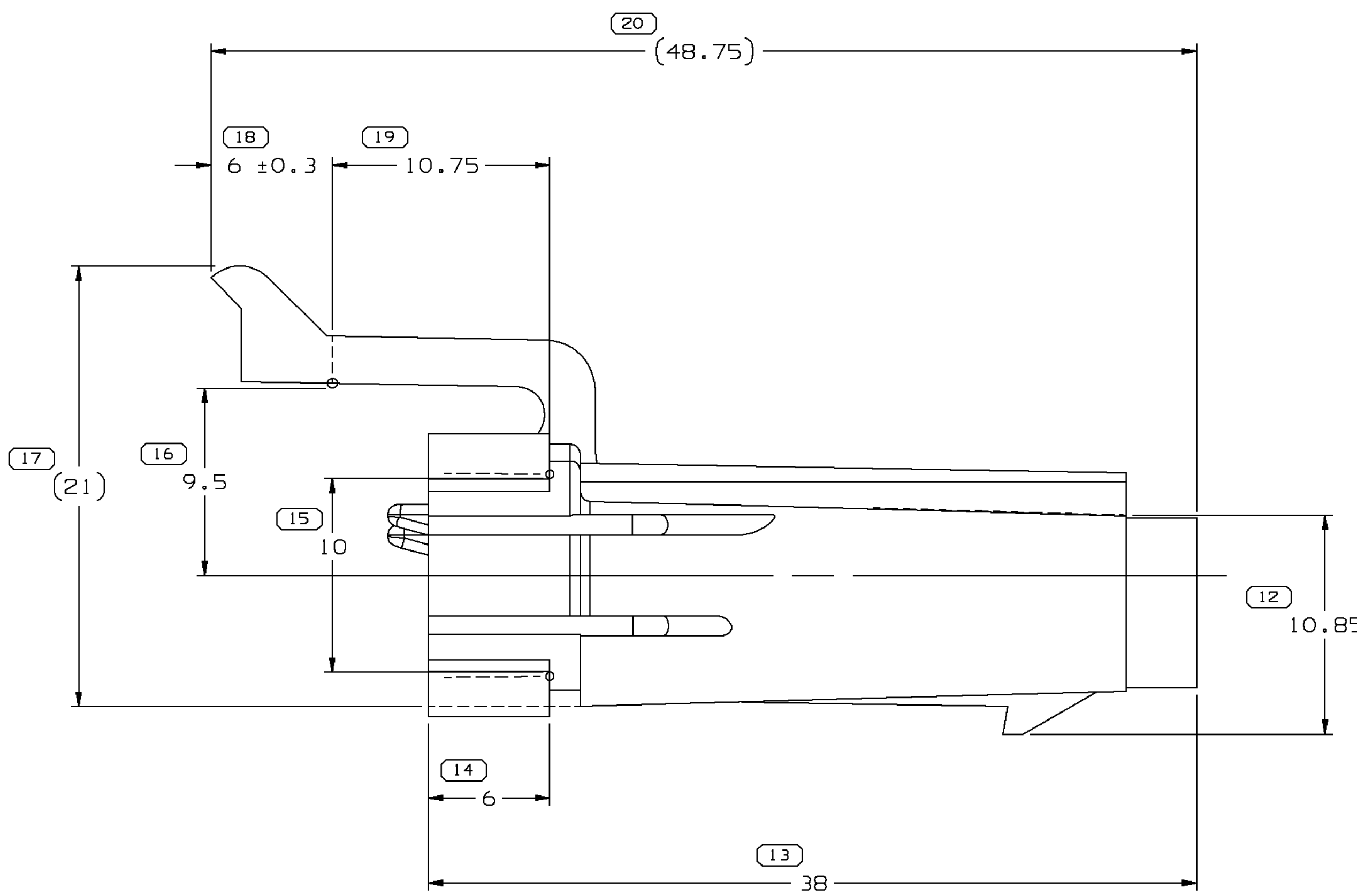
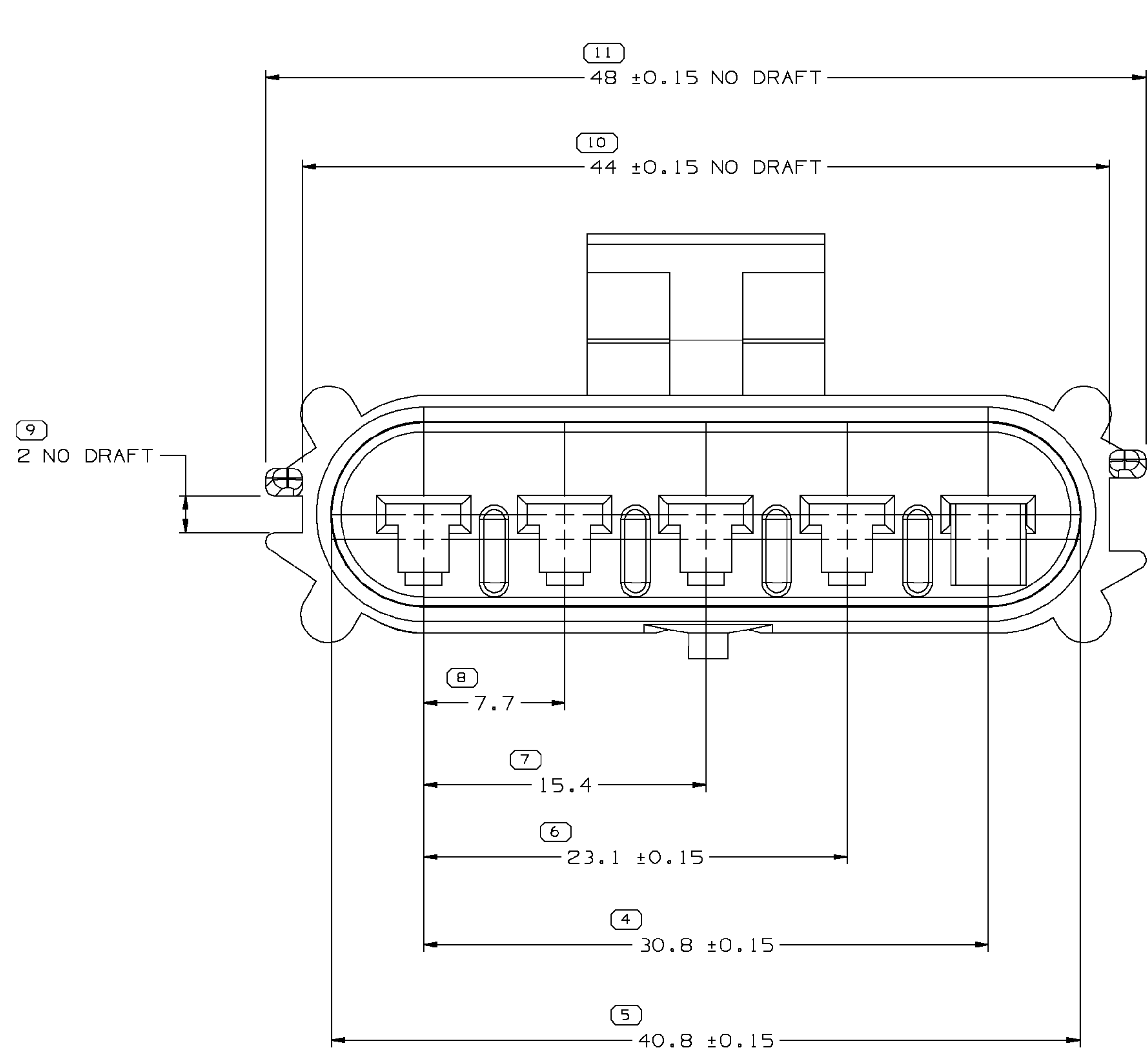
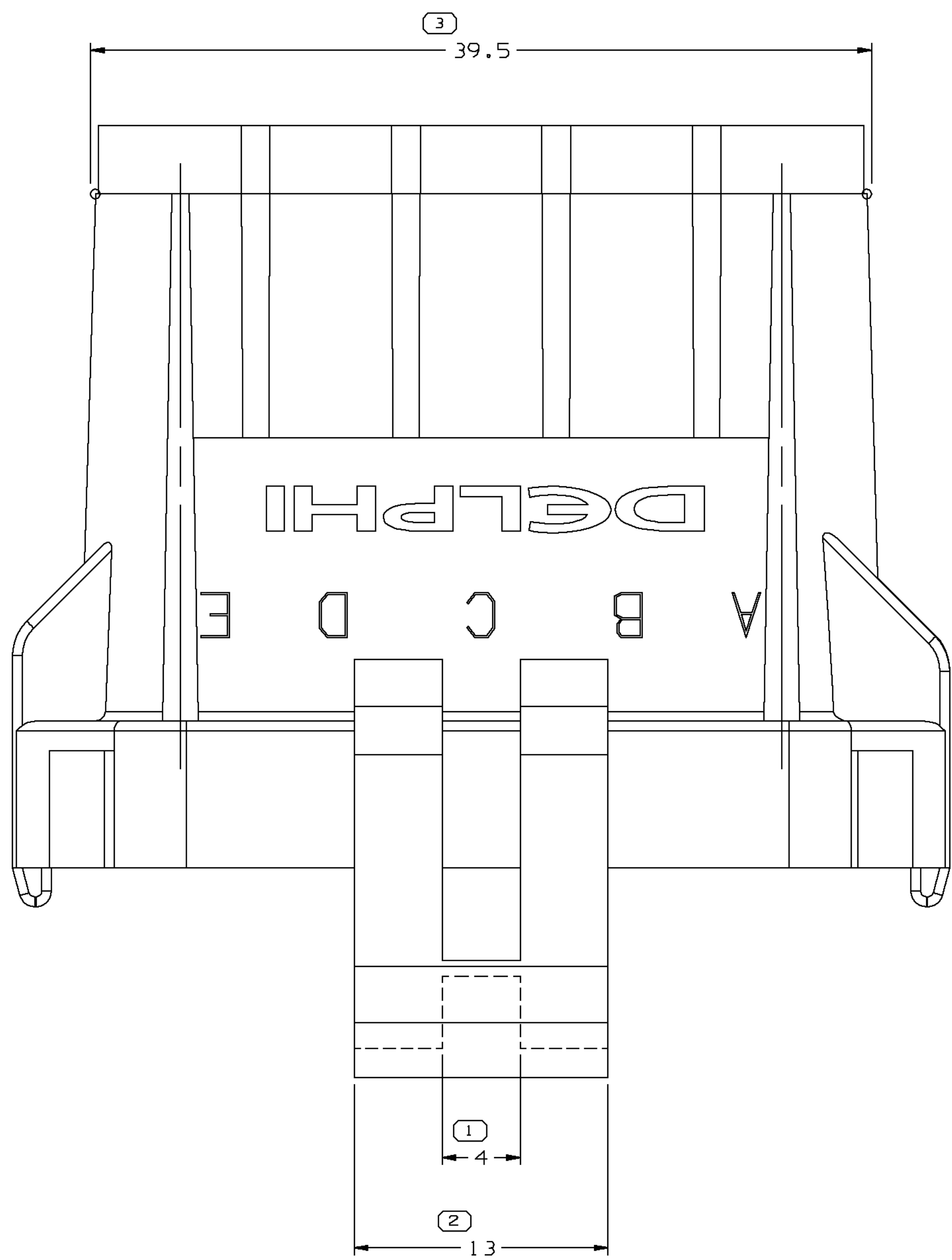




NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION
(SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- MATERIAL RECYCLING CODE >PA66< PER SAE J1344. (2.3)X(0.1) RAISED
CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- SEALING CODE 3 - DESIGN WILL PASS SALT FOG AND IMMERSION
TEST AFTER CONDITIONING AS SPECIFIED IN
ESA-644 (WEATHER-PACK), ESA-710 (METRI-PACK),
ESA-650 (UNDERHOOD MICRO-PACK), C-4006
(WORLD CONNECTOR), ETC WHEN MATED TO
MATING PART OR EQUIVALENT
- MATING COMPONENTS OR EQUIVALENT:
E.S.C. MODULE
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
CAVITIES TO ACCEPT 12077411 TERMINAL
TERMINAL POSITION ASSURANCE LOCK 12020647
- (2.3)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY
EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY.
OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.

SYMBOL DEFINITION
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL
() DOES NOT REQUIRE INSPECTION. IT MAY BE
CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

TOTAL NO OF
INSPECTIONS
REQUIRED

21

LAST NO.
USED

21

MISSING SYMBOLS

NO MISSING
SYMBOL NUMBER

DWG STATUS

DATE STG REV CHG N/P ZONE

REVISION HISTORY

REVISED GRAPHICS & MATERIAL SPEC

AUTH DR CK APVD

219379 EOV EOV ET

DELPHI
Automotive Systems

MATERIAL SPEC
M3592001 PA66 1M HS BLK

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 10949001

PART DRAWING

CODE NUMBER
6900,6901

DWG DATE
17JAB0

SCALE
5:1

QC SPEC

STYLE

VOLUME cm³
7.812

PART GEOMETRY
3D SOLID

UNLESS OTHERWISE SPECIFIED:

UG
CHANGE RESTRICTED
NO MANUAL CHANGES

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M - 1994
AS AMENDED BY THE GM GLOBAL DIMENSIONING AND
TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES
AND RELATED DATUMS APPLY RFS. RULE #1 (PERFECT FORM AT
MMC) DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES
IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES.
SEPARATE POSITION CALL-OUTS MAY BE BASED SEPARATELY
REGARDLESS OF DATUM REFERENCES.

COPY OF MATH DATA
DO NOT SCALE

REFERENCE
DR
APVD1 J. CRAWFORD 28AUB1
APVD2 K. COPE 015EB1

METRIC
UNLESS OTHERWISE
SPECIFIED, ALL DIMENSIONS
ARE IN MILLIMETERS

APVD3
APVD4
APVD5

THIRD ANGLE PROJECTION

DRAWING NAME
CONN 4F M/P 280

SHEET NUMBER
1 OF 1

DWG STATUS
R H2 -

DRAWING NUMBER
12015982

SIZE
A0

DIMENSIONAL RANGE (MM)									
FROM	TO	0	> 20	> 30	> 70	> 100	> 150	> 200	> 300
1	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
TOLERANCE UNLESS OTHERWISE SPECIFIED									
ANGULAR TOLERANCE ± 2°									

