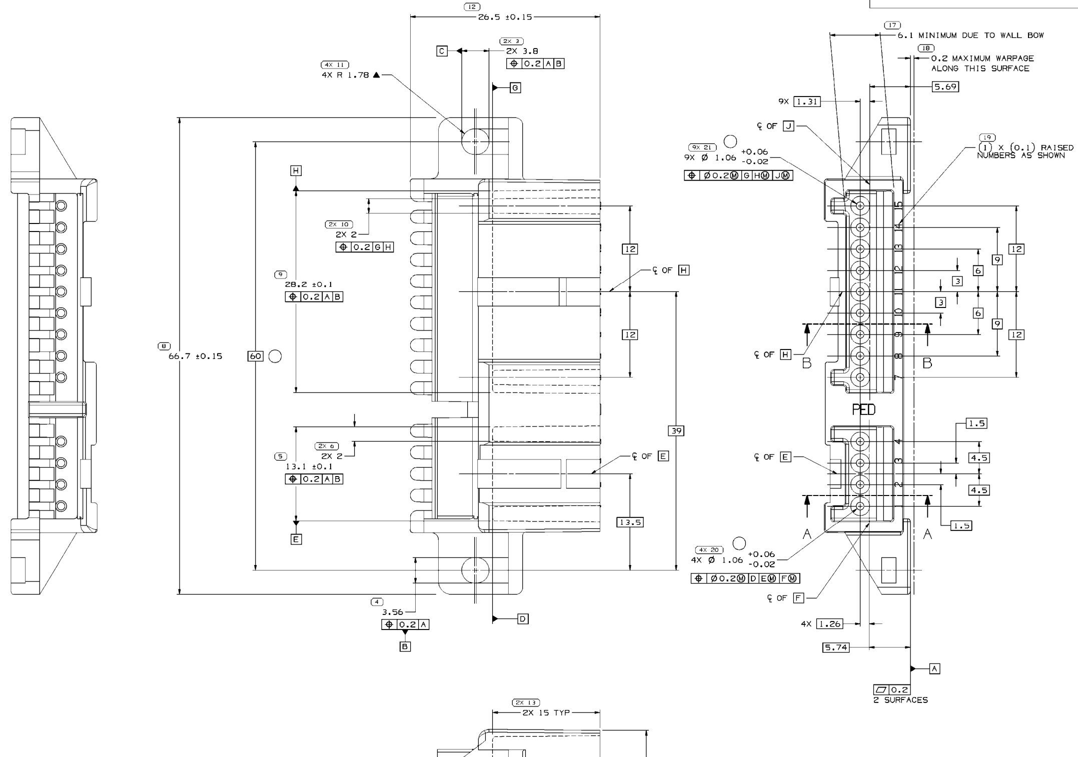
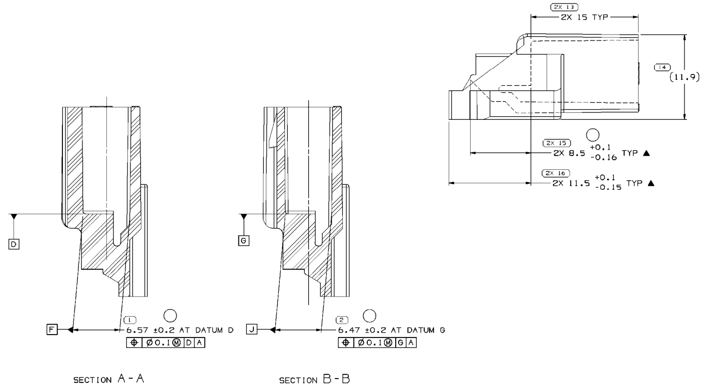
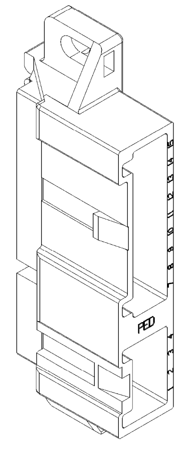
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	40	7
	LAST NO. USED	21	

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
07JL11	R	E6	-	-		REDRAWN TO PD	414760	HCG	HCG	DGL
10AU11	R	E7	-	-		CORRECTED LOCATION CAVITIES ID	415090	HCG	HCG	DGL
17AU11	R	E8	-	-		2X 8.5 +0.1/-0.16 TYP WAS 2X 8.5 ± 0.1 TYP, 60 WAS 60 ±0.15, 9X Ø 1.06 +0.06/-0.02 WAS 9X Ø 1.06 +0.03+/-0.02 AND REVISED FEATURE CONTROL FRAME, 4X Ø 1.06 +0.06/-0.02 WAS 4X Ø 1.06 +0.03/-0.02 AND REVISED FEATURE CONTROL FRAME & ADDED FEATURE CONTROL FRAME (2 PLCS)	415144	JRL	JRL	MAE







NOTES

1. 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.
2. THIS PART USED IN ASSEMBLY 12066307.
3. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.
4. THIS PART IS CONTROLLED FOR AUTOMATIC FEEDING AS DENOTED ON DRAWING WITH ▲.
5. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   CONNECTOR 12066189 AND 12066130
6. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:

   TERMINAL 12065444
   CONNECTOR POSITION ASSURANCE 12064989
7. (1.5)X(0.1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION FOR EXISTING TOOLING MAY BE "PED".
8. FOR POLYESTER IN-PROCESS MOISTURE AND PART DEGRADATION LIMITS SEE ESO-1502.

(8) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)									CHART E1
FROM TO	> 0 20	> 20 30	> 30 70	> 70 100	>100 150	>150 200	>200 250	>250 300	>300 400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
ANGULAR TOLERANCE ±2°									

DWG TYPE: PART DRAWING

STYLE:

VOLUME (CM³): 6.119 | DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE:

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

		DATE
DR		
APVD1	HECTOR CLAUDIO	07JL11
APVD2	HECTOR CLAUDIO	07JL11
APVD3	DENNIS GARCIA L.	08JL11
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: POLYESTER COMPOUND BLACK

DRAWING NAME: CONN 13 M MIC/P 100 HEADER

DRAWING NUMBER: 12066306

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	5:1	1 OF 1	1 OF 1	R	E8	-