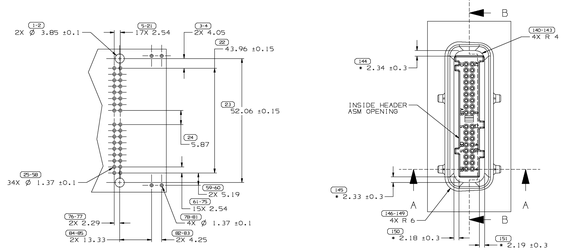
SYMBOL DEFINITION		MISSING NUMBERS
THE NUMBER INSIDE THE SYMBOL CORRESPONDS TO THE NUMBER ON THE INSPECTION REPORT FOR THIS DRAWING/PART NUMBER	TOTAL NO. OF SYMBOLS ON DRAWING: 133	
	LAST NO. USED: 251	

DWG STATUS DATE	STS	REV	ZONE	REVISION HISTORY	AUTH	DR	CK	APVD
145EP9	R	001	-	CLEARED REV COLUMN; ALL PARTS - ADDED NOTES 11 & 12	195745	DW	MW	SM
27EE00	R	002	-	SHEET NUMBER 1 OF 3 WAS 1 OF 4	197654	KB	DL	TSM
14SE00	R	003	-	ALL ACTIVE PARTS - ADDED SECTION D-D	199950	MC	MC	SM
05F121	R	004	-	ALL ACTIVE PARTS- CHANGED MATING CONN. 1535969; CORRECTED BARCODE WAS 3087	206040	MC	MC	SM

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OHIO 44486

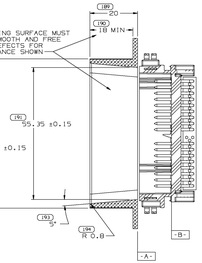


NOTES:
1. SOLDER - THRU HOLE RECOMMENDED

MATING CIRCUIT BOARD
CONNECTOR MATING SIDE

INSPECTION SYMBOLS SHOWN IN THIS VIEW ARE FOR REFERENCE ONLY

SECTION A-A



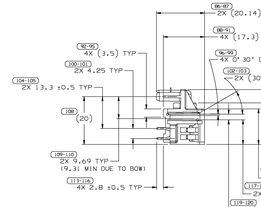
SECTION B-B

NOTES

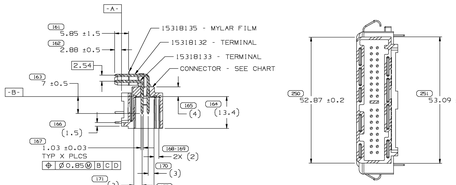
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION. (SEE MATH MODEL FOR PRECISE DIMENSIONS.) FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
2. "•" DENOTES MEASUREMENT TAKEN AT POINTS ON INSIDE OF HOUSING SHROUD AT DATUM A AND ON INSIDE OF HEADER SHROUD DATUM B.

MATING INFORMATION
CAST SEALING SHROUD

INSPECTION SYMBOLS SHOWN IN THESE VIEWS ARE FOR REFERENCE ONLY

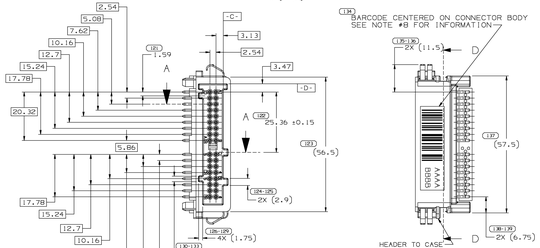


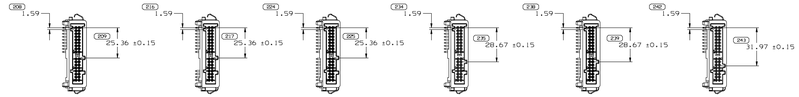
TYPE DBC-107



SECTION A-A

SECTION D-D





TYPE D2C-107
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

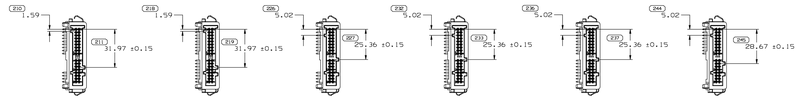
TYPE D4C-107
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D6C-107
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D2C-108
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D6C-108
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D2C-109
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1



TYPE D4C-109
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

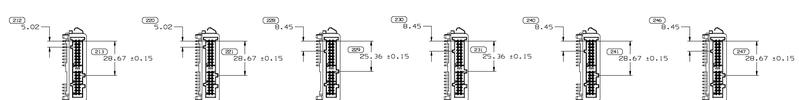
TYPE D6C-109
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D4C-207
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D6C-207
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D8C-207
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D2C-208
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1



TYPE D4C-208
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D8C-208
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D2C-307
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D8C-307
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D4C-308
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

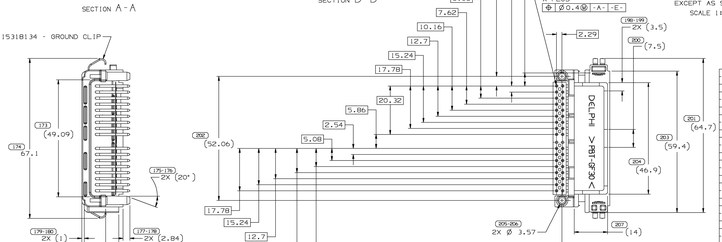
TYPE D8C-308
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D2C-309
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

TYPE D4C-407
SAME AS TYPE 107 EXCEPT AS SHOWN
SCALE 1:1

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. MATING FEMALE CONNECTOR & RETAINER OR EQUIVALENT- SEE CHART.
3. SEALING CODE 3.
4. PIN SOLDERABILITY - SEE ES0-1503.
5. INDEX TYPE 101 WAS USED FOR PROTOTYPE PARTS AND CANNOT BE USED IN PRODUCTION.
6. CONNECTOR TYPES - HEADER TO CASE INDEXING
7. INDEX TYPES - HEADER TO FEMALE INDEXING
8. FOR BARCODE INFORMATION SEE ES0-1511 OR BARCODE TAX! P/N 15336577
9. "8888" ON BARCODE IS SEQUENTIAL NON-REPEATING NUMBER.
10. ASSEMBLIES WITH 30 PINS HAVE PINS IN ALL CAVITIES EXCEPT C5, C6, C7 AND C8.
11. INDEX TYPES: 106, 205 AND 304 - DO NOT PROLIFERATE.
12. INDEX TYPES: 403, 502 AND 601 - DO NOT USE PER DELPHI ENGINNERING.



PART NO	STG	REV	N/P	"X" # OF PINS	STATUS	HEADER CONNECTOR	CONNECTOR TYPE	BARCODE PART NO	BARCODE # FOR "AAAA"	INDEX TYPE	CONNECTOR MATING COMPONENTS	RETAINER
15253188	R	A3	-	26		15254974	D4C	15254988	3084	308	15257038	15254975
15253187	R	A3	-	18		15254968	D8C	15254986	3072	307	15257038	15254970
15253178	R	A3	-	26		15255177	D4C	15328941	4074	407	15257038	15255185
15253176	R	A3	-	18		15255174	D2C	15328940	2092	209	15257038	15253183
15253113	R	A3	-	18		15255112	D2C	15336574	0882	108	15257038	15318161
15253111	R	A3	-	18		15255110	D2C	15336575	0992	109	15257038	15318175
15254987	R	A	-	26	OBSOLETE	15254974	D4C	15254988	3084	308	15257038	15254975
15254985	R	A	-	18	OBSOLETE	15254968	D2C	15254986	3072	307	15257038	15254970
15254973	R	B1	-	34		15254974	D8C	15254977	3088	308	15257038	15254975
15254969	R	A4	-	34		15254968	D8C	15254972	3079	307	15257038	15254970
15254945	R	A4	-	34		15254762	D8C	15254946	2088	208	15257038	15254763
15254943	R	A4	-	18		15254762	D2C	15254944	2082	208	15257038	15254763
15254940	R	A4	-	34		15318170	D8C	15254942	2079	207	15257038	15254656
15254937	R	A4	-	26		15318170	D4C	15254939	2074	207	15257038	15254656
15254935	R	A5	-	30		15255110	D4C	15254934	1096	109	15257038	15318175
15254933	R	A5	-	26		15255110	D4C	15254934	1094	109	15257038	15318175
15254931	R	A5	-	30		15255112	D4C	15254932	1086	108	15257038	15318161
15254929	R	A4	-	18		15318120	D2C	15254930	1072	107	15257038	15318160
15254669	R	A5	-	26		15318120	D4C	15254809	1074	107	15257038	15318160
15254668	R	A5	-	30		15318120	D8C	15254807	1076	107	15257038	15318160
15318165	R	A4	-	26		15254762	D4C	15254806	2084	208	15257038	15254763
15318171	R	A5	-	30		15318170	D8C	15254805	2076	207	15257038	15254656
15318125	R	C	-	18	OBSOLETE	15318124	D2C	15318575	1092	109	15257038	15318175
15318123	R	C	-	18	OBSOLETE	15318122	D2C	15318574	1082	108	15257038	15318161
15318121	R	C6	-	34		15318120	D8C	15254804	1078	107	15257038	15318160
*							D2C			101		
*							D6/8C			101		

FRAME NUMBER	SHEET NUMBER	DRAWING NUMBER	DWG STATUS STS	REV	N/P
2 of 2	1 of 3	15318101	R	004	-

DELPHI Automotive Systems

MATERIAL SPEC
SEE DRAWING

SUBSTANCES OF CONCERN AND RECYCLED CONTENT (PER DELPHI-A 10949001)

PART DRAWING

DISTR CODE D

CODE NUMBER	DWG DATA	SCALE
6V00	19FEW7	2:1
QC SPEC	STYLE	VOLUME cm^3

PART GEOMETRY
VIRTUAL ASM

UG
CHANGE RESTRICTED
NO MANUAL CHANGES

COPY OF MATH DATA
DO NOT SCALE

METRIC
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994
DIMENSIONS ARE FINISHED

UNLESS OTHERWISE SPECIFIED:
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M - 1994 AS AMENDED BY THE DM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY WITH RULE #1 (PERFECT FORM AT MMC) UNLESS OTHERWISE SPECIFIED. ALL DATUMS ARE ASSUMED TO BE ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE BASED SEPARATELY REGARDLESS OF DATUM REFERENCE.

REFERENCE		DATE
	DR D. HEBERLEIN	07DE95
	APVD D. HEBERLEIN	19FE97
	APVD D. HEBERLEIN	19FE97
	APVD J. CUNNINGHAM	02JN97
	APVD	
	APVD	

PROCESS SENSITIVE DIMENSION
DIMENSION VALIDATED BY DELPHI INTERNAL VERIFICATION AND IN TOLERANCE WITH DELPHI SPECS

THIRD ANGLE PROJECTION

DRAWING NAME
TAXI ASM HD CONN M MIC/P 100# 2.54CL

SHEET NUMBER	DRAWING NUMBER	DWG STATUS STS	REV	N/P	SIZE
1 of 3	15318101	R	004	-	R

R 0.1 MAX
R 0.2 MAX
SHARP CORNER TOLERANCE

DIMENSIONAL RANGE (MM)												
FROM	0	6	30	120	400	1000	2000	4000	8000	12000	16000	FRAME NUMBER
TO	6	30	120	400	1000	2000	4000	8000	12000	16000	20000	
TOLERANCE UNLESS OTHERWISE SPECIFIED												
±0.15	±0.2	±0.3	±0.5	±0.8	±1.2	±1.6	±2	±3	±4	±5	±6	

PRODUCT TOLERANCE - 5σ

15318101