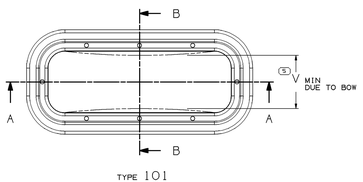
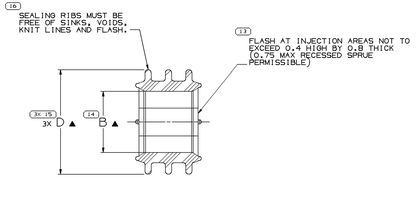
SYMBOL DEFINITION		MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (▲) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED 43	NO MISSING SYMBOL NUMBER
	LAST NO. USED 27	

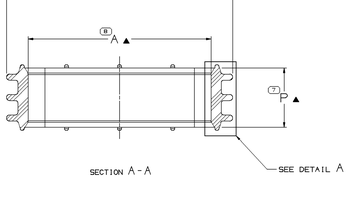
DWG STATUS DATE	STS	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	VP	VP
07AUG2	R	06	-	-	-	CLEANED REV CO#_ ALL ACTIVE PARTS - REVISED MATL SPEC115409460 - REVISED DIMS C & D	228429	KRP	BEB	JP
30SEP3	R	07	-	-	-	12146444 - WAS SEPARATED DRAWING	246027	ESF	RKM	MPP
12MY04	R	08	-	-	-	12347939,12065663,12077436,12290301, 12129125,12146444,12126921, 15305209, 15305022 - ADDED ALTERNATE MATERIAL. ALL PARTS - REMOVED MATL NOTE REVISED PER NIN EWO 86L1S	251638	KDK	KDK	MH
27AU04	R	09	-	-	-	ALL ACTIVE PARTS - REVISED CHART & DIMS	258503	RH	RH	MH
07SEP4	R	10	-	-	-	15409460,12191397,15324497,15324508, 15324062,12191688,12186099,12177154, 12129928,12129801,12129288,12183642, 12292799,12292308,12084104,12077383, 12264790,12264792,12292703,12292897, 12292879,12292921,12247870 - CORRECTED REVISION LEVELS IN CHART	258736	JMP	JMP	MP
29SEP8	R	11	-	-	-	13727936 - RELEASED	406199	WMC	WSM	WMC
15APR9	R	12	-	-	-	ALL ACTIVE PARTS - UPDATED MATERIAL CALLOUT AND REMOVED ALTERNATE MATL SPEC COLUMN FROM CHART	407799	RTV	AJD	MPP
25JN09	R	13	-	-	-	UPDATE PDM ATTRIBUTES	408319	WSM	WSM	WSM
01DC09	R	14	-	-	-	ALL ACTIVE PARTS - ADDED VOLUME COLUMN TO CHART	409235	CBD	JAA	DSL
28JA10	R	15	-	-	-	12048362 & 12052897 - OBSOLETE	409862	BLD	DLG	MPP
12AU10	R	16	-	-	-	15305081 - ADDED LUBRICANT NOTE	411612	RRR	CRD	RRR
14AP11	R	17	-	-	-	12264790 - OBSOLETE	413927	JEB	JAA	DSL
11NO11	R	18	-	-	-	13925495 - RELEASED AS INACTIVE	416038	WAL	WAL	JHP
12FE13	R	19	-	-	-	15510176 - RELEASED AS INACTIVE	421395	YHN	YHN	COL
08AP13	R	20	-	-	-	15510176 - REVISED GRAPHICS	422041	YHN	YHN	COL
18JL13	R	21	-	-	-	15510176 - DIM V #45 &.2 AND UPDATED PART AVAILABILITY	423305	YHN	YHN	COL
25SE13	R	22	-	-	-	15510176 - MATERIAL CALLOUT #45 FLUOROSILICONE METHYL/VINYL BLUE	423950	TMF	JAA	EPG



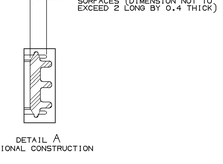
TYPE 101



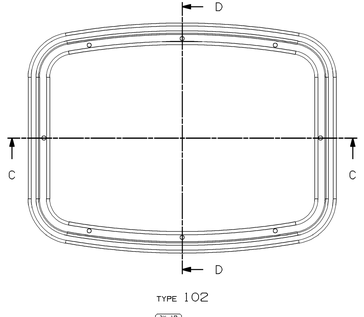
SECTION B-B



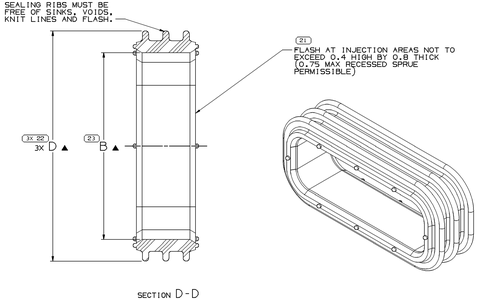
SECTION A-A



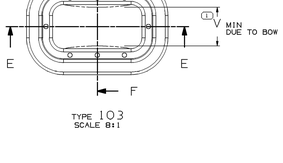
DETAIL A
OPTIONAL CONSTRUCTION



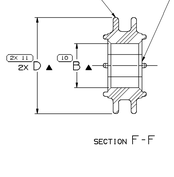
TYPE 102



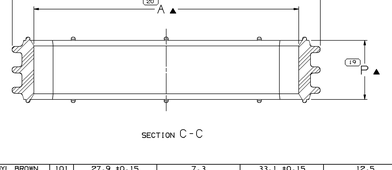
SECTION D-D



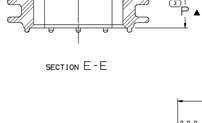
TYPE 103
SCALE 8:1



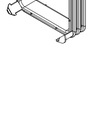
SECTION F-F

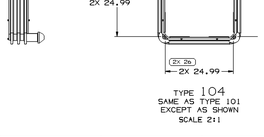


SECTION C-C



SECTION E-E





TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 2:1

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. SEALING RIBS ARE IDENTICAL, EXCEPT AS SHOWN.
3. PARTS ARE TO BE PACKAGED IN SEALED PLASTIC BAGS. GROSS WEIGHT INCLUDING CARTON IS NOT TO EXCEED 34 POUNDS.
4. THIS PART IS CONTROLLED FOR AUTOMATIC FEEDING AS DENOTED ON DRAWING WITH ▲.
5. P/N 13727936 MUST BE POST-BAKED FOR 4 HOURS AT 400° F.
6. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS (NCLUDING, 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.
7. FOR 15305081 ONLY:
   A SOLUTION OF 10±1 CONCENTRATION OF LUBEWELL S-60-T TO WATER IS TO BE APPLIED TO CONNECTOR SEALS. THIS IS TO AID CONNECTOR SEAL TO CONNECTOR ASSEMBLY.

15510176	03	-	FLUOROSILICONE METHYL/VINYL BROWN	101	27.9 ±0.15	7.3	33.1 ±0.15	12.5	7.25	-		12129566			0.841
13925495	01	AC	SILICONE METHYL/VINYL GREEN	104	25.3 +0.15/-0.3	25.3 +0.15/-0.3	30.6 +0.15/-0.3	30.6 +0.15/-0.3	7.25	-		12065662			1.256
13727936	02	AA	SILICONE METHYL/VINYL BLUE	101	25.3 +0.15/-0.3	25.3 +0.15/-0.3	30.6 +0.15/-0.3	30.6 +0.15/-0.3	7.25	-		12065662	SEE NOTE 5		1.256
15409460	01	AF	SILICONE METHYL/VINYL BLUE	101	25.3 +0.15/-0.3	25.3 +0.15/-0.3	30.6 +0.15/-0.3	30.6 +0.15/-0.3	7.25	-		12065662			1.256
12191397	A7	-	SILICONE METHYL/VINYL GREEN	101	14.34	14.34	19.64	19.64	7.25	-		12191388			0.669
15324497	A6	-	SILICONE METHYL/VINYL RED DK	101	41.75 ±0.15	7.3	46.95 ±0.15	12.5	7.25	6.2		12059194			1.170
15784149	A	-	SILICONE METHYL/VINYL RED BR	101	22.1 ±0.15	11.3	27.1 ±0.15	16.6	7.25	-		15324168			0.783
15324068	A7	-	SILICONE METHYL/VINYL GRAY	101	15.95	11.25	20.85 ±0.15	16.05	7.25	-					0.636
15324062	A7	-	SILICONE METHYL/VINYL PURPLE	101	16.45	12.3	21.75 ±0.15	17.6	7.25	-		12052896			0.658
15305081	D9	-	FLUOROSILICONE METHYL/VINYL ORANGE	103	8.2	4.04	13	8.84	3.15	-		15305080			0.130
15300023	02	AC	SILICONE METHYL/VINYL GREEN	101	34.85 ±0.15	7.3	40.05 ±0.15	12.5	7.25	6.2		15300011			0.980
15300022	02	AC	SILICONE METHYL/VINYL GREEN	101	27.9 ±0.15	7.3	33.1 ±0.15	12.5	7.25	6.2		15300010			0.841
15300020	02	AC	SILICONE METHYL/VINYL GREEN	101	14.05	7.3	19.25	12.5	7.25	6.2		15300008			0.501
12191686	A7	-	SILICONE METHYL/VINYL GREEN	101	23.73 ±0.15	11.64	29.03 ±0.15	16.94	7.25	-		12191676			0.849
12186099	A7	-	SILICONE METHYL/VINYL BLUE	101	14.05	7.3	19.25	12.5	7.25	6.2		15300008			0.507
12177154	A7	-	SILICONE METHYL/VINYL GREEN	101	13.63	8.2	18.93	13.5	7.25	-		12177153			0.517
12161126	A	-	SILICONE METHYL/VINYL BLUE	101	21.86 ±0.15	10.23	27.16 ±0.15	15.53	7.25	-	NONE	12161125			0.763
12160481	02	AC	SILICONE METHYL/VINYL BLUE	101	10.9	10.2	16.2	15.4	7.25	-		12160479			0.532
12146444	02	AC	SILICONE METHYL/VINYL GREEN	101	27.93 ±0.15	14.15	33.23 ±0.15	19.45	7.25	-					1.004
12129928	A13	-	FLUOROSILICONE METHYL/VINYL ORANGE	101	14.05	7.3	19.25	12.5	7.25	6.2		15300068			0.507
12129801	B12	-	SILICONE METHYL/VINYL RED BR	101	14.4	10.6	19.7	15.9	7.25	-		12129803			0.600
12129488	A	-	SILICONE METHYL/VINYL ORANGE	101	14.36	7.32	18.66 ±0.3	11.62 ±0.3	4.8	-		12129486			0.311
12129328	B12	-	SILICONE METHYL/VINYL ORANGE	101	21.15 ±0.15	14.4	26.45 ±0.15	19.7	7.25	-		12129326			0.856
12129125	02	AC	SILICONE METHYL/VINYL ORANGE	101	21.2 ±0.15	12.64	26.5 ±0.15	17.94	7.25	-		12129123			0.789
12103640	A12	-	SILICONE METHYL/VINYL GREEN	101	26 ±0.15	14.4	31.3 ±0.15	19.7	7.25	-		12052814			0.995
12092795	A12	-	SILICONE METHYL/VINYL GREEN	101	18.45	12.5	23.75 ±0.15	17.8	7.25	-		12092792			0.738
12092601	02	AC	SILICONE METHYL/VINYL BLUE	101	16.7	11	22 ±0.15	16.3	7.25	-		12092882			0.671
12092308	C12	-	SILICONE METHYL/VINYL RED DK	101	22.4 ±0.15	7.5	27.7 ±0.15	12.8	7.25	-		12092310			0.730
12084168	A	-	SILICONE METHYL/VINYL BLUE	101	14.05	7.3	19.25	12.5	7.25	6.2		12077400			0.507
12084104	A10	-	SILICONE METHYL/VINYL TAN	101	29.73 ±0.15	20.93 ±0.15	35.03 ±0.15	26.23 ±0.15	7.25	-		12052286			1.083
12077436	06	AC	SILICONE METHYL/VINYL GREEN	101	27.4 +0.15/-0.2	11.7 +0.15/-0.2	32.7 +0.15/-0.2	17 +0.15/-0.2	7.25	-		12045809			0.930
12077383	A11	-	SILICONE METHYL/VINYL TAN	101	18.36	7.28	23.56 ±0.25	12.48	6.65	6.2		12020341			0.605
12065663	03	AC	SILICONE METHYL/VINYL GREEN	101	25.3 +0.15/-0.3	25.3 +0.15/-0.3	30.6 +0.15/-0.3	30.6 +0.15/-0.3	7.25	-		12065662			1.256
12056434	A	-	SILICONE METHYL/VINYL TAN	101	27.75 ±0.15	15.05	33.05 ±0.15	20.25 ±0.15	7.25	-	12084792	12052633			1.012
12045958	B	-	SILICONE METHYL/VINYL RED DK	101	27.4 ±0.15	11.7	32.7 ±0.15	17	7.25	-	12077436	12045809			0.930
12048983	A10	-	SILICONE METHYL/VINYL GREEN	101	11.35	11.35	18.35	16.65	7.25	-		12048814			0.421
12064790	B12	-	SILICONE METHYL/VINYL GREEN	101	14.1	14.1	19.4	19.4	7.25	-		12064786			0.684
12059201	A11	-	SILICONE METHYL/VINYL GREEN	101	41.75 ±0.15	7.3	46.95 ±0.15	12.5	7.25	6.2		12059194			1.170
12052897	A	-	SILICONE METHYL/VINYL RED DK	101	16.45	12.3	21.75 ±0.15	17.6	7.25	-		12052896			0.660
12052847	A	-	SILICONE METHYL/VINYL RED DK	101	17.85	12.15	23.15 ±0.15	17.45	7.25	-	12092601	12052846			0.720
12052815	B11	-	SILICONE METHYL/VINYL BLUE	101	26 ±0.15	14.4	31.3 ±0.15	19.7	7.25	-		12052814			0.995
12052689	A	-	SILICONE METHYL/VINYL GREEN	101	31.7 ±0.15	22.2 ±0.15	37.4 ±0.15	27.9 ±0.15	7.25	-		12052686			1.295
12052198	D	-	SILICONE METHYL/VINYL RED DK	101	22.2 ±0.15	15.25	27.5 ±0.15	20.55 ±0.15	7.25	-		12059471			0.888
12052021	C8	-	SILICONE METHYL/VINYL TAN	101	17.9	17.9	23.2 ±0.15	23.2 ±0.15	7.25	-		12048249			0.808
12048262	B10	-	SILICONE METHYL/VINYL GREEN	102	32.45 ±0.15	22.9 ±0.15	37.75 ±0.15	28.2 ±0.15	7.25	-		12064711			1.369
12047999	03	AC	SILICONE METHYL/VINYL TAN	101	22.1 +0.15/-0.2	11.3 +0.15/-0.2	27.4 +0.15/-0.3	16.6 +0.15/-0.3	7.25	-		12047932			0.805
12047870	B10	-	SILICONE METHYL/VINYL TAN	101	12.15	7.55	17.45	12.85	7.25	-		12047869			0.495
12045811	A	-	SILICONE METHYL/VINYL GREEN	101	29.4 ±0.25	12.4	34.7 ±0.25	17.7	7.25	-		12045808			1.002
12041552	A	-	SILICONE METHYL/VINYL GREEN	101	22.5 ±0.15	8.45	27.8 ±0.15	13.75	7.25	7		12041150			0.760
12034154	C5	-	SILICONE METHYL/VINYL ORANGE	101	21 ±0.15	7.3	26.2 ±0.15	12.5	6.65	-		12034146			0.643
12033733	C	-	SILICONE METHYL/VINYL GREEN	101	19.9	7.6	25.1 ±0.25	12.8	6.65	-		12020341			0.647

PART NO	REV	N/P	MATERIAL SPECIFICATION	TYPE	A▲	B▲	C▲	D▲	P▲	V	REPLACED BY	TYPICAL MOLDING CONN (REF)	NOTES	VOLUME

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DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

DWG TYPE	PART DRAWING
STYLE	
VOLUME (CM³)	SYSTEM CODE: D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS AN INTERPRETATION OF ONE 14.5M-1994 AS AMENDED BY ONE OR MORE 14.5AM1-2000 OR 14.5AM2-2002 AMENDMENTS AND/OR ONE OR MORE 14.5M-2009 AND RELATED SYSTEMS WHEN APPLICABLE. THIS IS A DIMENSIONAL AND TOLERANCING STANDARD FOR USE ON 2D DRAWINGS AND 3D SOLID MODELS. THE SYSTEM CONSISTS OF CONVENTIONS, SYMBOLOGY, RULES, DEFINITIONS, AND MODIFICATIONS TO ASME Y14.5M-1994 AS REQUIRED BY DELPHI ENGINEERING STANDARDS. ALL DIMENSIONS ARE IN MILLIMETERS

DR	
APVD1 E. W. MIZER	02JL87
APVD2 P. YABUT	07APR94
APVD3 D. BRANTINGHAM	17APR94
APVD4 K. D. MURPHY	23APR94
APVD5	

SUBSTITUTES OF ORDERING NOT RECITED CONTACT PERSON DELPHI (314)553-...

MATERIAL: SEE CHART

DRAWING NAME: TAXI SEAL CONN INTERFACE

DRAWING NUMBER: 12077524

SIZE A1x3 | SCALE 6:1 | SHEET 1 OF 2 | REV I | CHP

DIMENSIONAL RANGE (MM)									
FROM	0	3	6	30	120	250	1000	2000	4000
TO	3	6	30	120	250	1000	2000	4000	8000
TOLERANCE (PLUS OR MINUS)	0.05	0.06	0.08	0.10	0.15	0.20	0.30	0.40	0.50

7	PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSION, NOT TO TOLERANCE (UNLESS ARE EXPLICITLY STATED)

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

USE WITH CAD DATA

ISO/A2/54