



SYMBOL DEFINITION		TOTAL NO OF INSPECTIONS REQUIRED	MISSING SYMBOLS
○	A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	22	NO MISSING SYMBOL NUMBER
○		LAST NO. USED	14

DWG STATUS				REVISION HISTORY				AUTH		
DATE	STG	REV	W/P	CHG	ZONE	DATE	BY	CHK	APP'D	REV
280099	R	01	-	-	-	ALL PARTS - REDRAWN TO PD & 12129925 - MAT'L SPEC REVISED	196890	JBR	CMP	RH
21FE00	R	02	-	-	-	15324919 - RELEASED	000005	JBR	RCH	RH
23MY00	R	03	-	-	-	15393182 - RELEASED	000005	MAC	MAC	MC
04ND02	R	04	-	-	-	ALL PARTS - REVISED MAT'L SPEC	229962	ARA	BEG	JR
18MR03	R	05	-	-	-	12186823 - OBSOLETE	238033	EOV	EOV	JR
15MR04	R	06	-	-	-	12040756, 12040945, 12047949, 12052842, 12059184, 12066601, 12103067 - ADDED ALTERNATE MAT'L SPEC. REVISED CHART DIMS, REVISED PER NIN EWO BOLTS	251647	ADK	ADK	MR
05MY04	R	07	-	-	-	15488729 - RELEASED	254451	ADK	ADK	RAP
18JN04	R	08	-	-	-	ADDED PART 15497759 - RELEASED; ADDED DIMS 'A' & 'B' FROM T01 REMOVED SECTION VIEWS A-A, B-B, C-C & D-D; MOVED DIM 'J' TO T02 ONLY; ADDED ALTERNATE MAT'L SPEC TO CHART	256197	RH	RH	MR
10A004	R	09	-	-	-	12040750 - REVISED PER NIN EWO BOLTS	257890	LMB	LMB	MR
02SE04	R	10	-	-	-	15488729 - 11.2 WAS 11.8	258452	ADK	ADK	RAP
12CC04	R	11	-	-	-	12040750 - CANCELLED REV 03	259646	CTR	JVM	MFR
02FE05	R	12	-	-	-	ALL PARTS - REVISED COLOR COLUMN TO BE REFERENCE	263887	END	ADK	MFR
200C05	R	13	-	-	-	13511248 AND 15395369 WERE SEPARATE DRAWINGS; ALL ACTIVE PARTS - REMOVED OPTIONAL CONSTRUCTION VIEW; REVISED CHART AND NOTES	273786	RH	RH	MFR
15N006	R	14	-	-	-	ALL ACTIVE PARTS - ADDED "ANTI-STICK BUMPS" NOTE AND REVISED "SEALING RIBS" NOTE; MATERIAL SPEC CALLOUTS & INSPECTION SYMBOL NUMBERS	285913	MVS	BKD	MFR
04DE06	R	15	-	-	-	12059184 - DIM "C" WAS 20.44±0.15	287477	MVS	BKD	MFR

PART NO	REV	NP	STATUS	TYPE	MATERIAL SPECIFICATION	COLOR REF ONLY	ALTERNATE MATERIAL SPECIFICATION	A▲	B▲	C▲	D▲	P▲	E	F	SPECIAL NOTES	REPLACED BY	TYPICAL MATING CONNECTOR (REF)
15497759	01	AC	RESTRICTED	201	M2261029	TAN	-	15.14	6.72	20.44±0.15	12.02	7.25					12059180
15488729	01	AE		201	M2338001	BLU	-	11.2	6	16.5±0.3	11.3±0.3	7.25					12052635
15393182	01	AD		201	M4358007	GRN	-	22.1±0.15	6	27.4±0.3	11.3±0.3	7.25					12047947
15355369	01	AB		203	M2261008	BLU	-	12.35	4.9	17.65	10.2	7.25			#6		15326554
15324919	01	AD		201	M4361009	PPL	-	15.5	4.9	20.8±0.3	10.2	7.25	4.2	9.5			12040755
15305078	A5	-		201	M2261013	PNK	-	24.8±0.15	7.99	29.1±0.15	12.29	4.8			#1		NONE
13511248	01	AB		203	M2261011	WHT	-	9.2	4.9	14.5	10.2	7.25			#6		15449024
12186974	A5	-		201	M2338011	WHT	-	16.9	6	22.2±0.3	11.3±0.3	7.25					12052841
12186824	A5	-		201	M2261011	WHT	-	12.35	4.9	17.65	10.2	7.25					12047906
12186823	A3	-	OBSOLETE	201	M2261013	PNK	-	15.5	4.9	20.8±0.3	10.2	7.25	4.2	9.5			12040755
12186822	A5	-	OBSOLETE	201	M2261011	WHT	-	21.9±0.15	4.9	27.2±0.3	10.2	7.25					12059220
12160724	A8	-		201	M2261006	YEL	-	24.9±0.15	8.07	29.7±0.15	12.93	4.8			#1 & #4		NONE
12129925	B11	-		201	M4358005	ORN	-	11	5.9±0.3	16.3±0.3	11.2±0.3	7.1			#5		12052635
12124684	B6	-		201	M2261004	RED	-	29.3±0.15	9.97	34.6±0.15	15.27	7.25					12045697
12124527	A8	-		201	M2261001	GRN	-	18.95	10.1	24.25±0.15	15.4	7.25					12110636
12110555	A9	-		201	M4394002	BLK	-	12.35	4.9	17.65	10.2	7.25					12047910
12110212	B8	-		201	M4398008	BLU DK	-	11.8	5	16	9.2	4.8					12066602
12103067	A2	AD		201	M3469003	GRA	M2338012	11.2	6	16.5±0.3	11.3±0.3	7.25					12052635
12092580	A13	-		202	M4358005	ORN	-	10.1±0.15	5.6±0.15	14.6±0.3	10.1±0.3	4.75±0.15			#5		12092581
12066601	04	AD		201	M3469008	BLU	M2338001	12.2	5.1	16.5±0.3	9.4	4.8					12066602
12065812	A11	-		201	M2261012	GRA LT	-	9.25	5	13.55	9.3	4.8					12052887
12065297	C9	-		201	M2261001	GRN	-	15.7	11.8	21.5±0.3	17.6±0.3	7.25					12048076
12059672	B11	-		201	M2261012	GRA LT	-	27±0.15	5.95	32.3±0.15	11.25	7.25					12059494
12059226	B11	-		201	M2261008	BLU	-	21.9±0.15	4.9	27.2±0.3	10.2	7.25					12059220
12059184	03	AE		201	M3469038	TAN	M2261029	15.14	6.72	20.44±0.3	12.02	7.25					12059180
12052888	B11	-		202	M4395010	BRN	-	10.1	5.6	14.6±0.3	10.1±0.3	4.75			#3		12052887
12052842	03	AD		201	M3469039	PPL	M2338009	16.9	6	22.2±0.3	11.3±0.3	7.25					12052841
12052633	C	-	OBSOLETE	201	M2338001	BLU	-	11.2	6	16.5±0.3	11.3±0.3	7.25					12103067
12052022	B9	-		201	M2261034	ORN	-	16.7	8.6	22±0.3	13.9±0.3	7.25					12048356
12048416	B12	-		201	M2261001	GRN	-	38.8±0.15	8.92	44.1±0.15	14.22	7.25					12048414
12048077	B	-	OBSOLETE	201	M2261019	RED DK	-	15.7	11.8	21.5±0.3	17.6±0.3	7.25					12065297
12047949	04	AD		201	M3469038	TAN	M2261029	22.1±0.15	6	27.4±0.3	11.3±0.3	7.25					12047947
12047908	A13	-		201	M2261001	GRN	-	12.35	4.9	17.65	10.2	7.25			#2		12047906
12045698	A	-	OBSOLETE	201	M2261001	GRN	-	31±0.15	10.9	36.3	16.2	7.25					12124684
12041399	A12	-		202	M2261001	GRN	-	9.2	4.9	14.5±0.3	10.2±0.3	4.75					12041400
12040945	02	AD		201	M3469007	GRN	M2261001	18.7	4.9	24±0.3	10.2	7.25	4.4	9.5			12040944
12040756	03	AD		201	M3469008	BLU	M2338001	15.5	4.9	20.8±0.3	10.2	7.25	4.2	9.5			12040755
12040750	B13	-		201	M2338001	BLU	-	9.2	4.9	14.5±0.3	10.2	7.25	4.2	9.7			12040752
12020818	05	-		201	M2261005	ORN	-	15.65	7.05	20.6±0.15	12.05	6±0.3	6.5				12020808

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.
- PARTS ARE TO BE PACKAGED IN SEALED PLASTIC BAGS. GROSS WEIGHT INCLUDING CARTON IS NOT TO EXCEED 34 POUNDS.
- THIS PART IS CONTROLLED FOR AUTOMATIC FEEDING AS DENOTED ON DRAWING WITH ▲.
- SEALING RIBS ARE IDENTICAL.
- REFERENCE MATING COMPONENTS OR EQUIVALENT: SEE CHART

SPECIAL NOTES

- PARTS ARE TO BE PACKAGED 1200 PER SEALED PLASTIC BAGS. GROSS WEIGHT INCLUDING CARTON IS NOT TO EXCEED 34 LBS. (THIS NOTE APPLIES TO P/N 12160724 & 15305078 ONLY)
- FOR P/N 12047908 PART MUST BE WASHED AND DRIED AFTER MOLDING.
- THIS PART IS TOoled OR USED AT REINSHAGEN. PHYSICAL CHANGES TO THIS PART MUST BE APPROVED BY REINSHAGEN COMPONENT ENGINEERING.
- THIS PART IS NOT TO STANDARD AND SHOULD NOT BE USED ON NEW DESIGNS.
- MATERIAL IS FLUOROSILICONE. PARTS MUST BE POST CURED FOR 4 HOURS AT 400° F.
- THIS PART MEETS ALL SEALING REQUIREMENTS OF SAE/USCAR-2, INCLUDING HIGH TEMP AND IMMERSION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN ACCORDANCE WITH ASME Y14.5M-1994 AS MODIFIED BY THE IN CHARGE DIMENSIONING AND TOLERANCING MANUAL (REV. 11/98) AND RELATED DIMENSIONING AND TOLERANCING MANUALS. DIMENSIONS NOT SHOWN ARE TO FACE UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

(3X 6) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL FRAMES: DIM1 CHART E FROM 0 > 20 > 30 > 70 > 100 TO 1 20 30 70 100

TOLERANCE UNLESS OTHERWISE SPECIFIED: ±0.15 ±0.2 ±0.3 ±0.4 ±0.5 ANGULAR TOLERANCE: 2°

THIRD ANGLE PROJECTION

DO NOT SCALE USE MATH DATA

UNIVERSITY MICROFILMS

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

DATE: 02/19/94

DR: P. YABUR
APV02: D. BRANTINGHAM
APV03: K.D. MURPHY
APV04: MURPHY

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 1049001

MATERIAL SPEC CHART

DRAWING NAME: TAXI SEAL CONN

DRAWING NUMBER: 12077524

SIZE: A0 SCALE: 5:1 FRAME NO: 1 OF 1 SHEET NO: 2 OF 2 REV: R 15