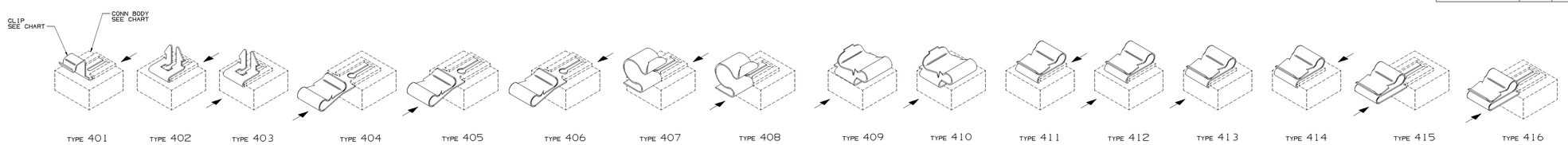
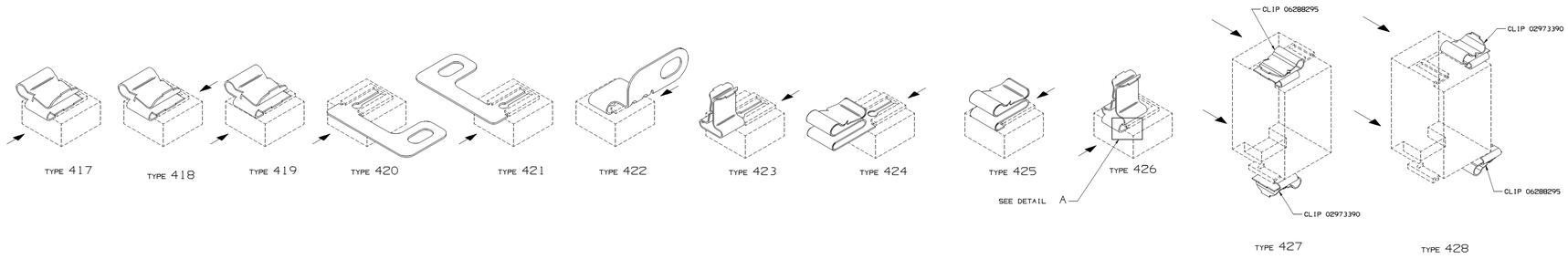
SYMBOL DEFINITION		MISSING NUMBERS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL [ ] DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. OF SYMBOLS ON DRAWING: 2 LAST NO. USED: 2	

CHG STATUS DATE	STR	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	PD	CD	PV	PJ
08JL02	R	06	-	-	-	15439105 - RELEASED	227546	EAR	EAR	FR		
23AU02	R	07	-	-	-	15439105 - UPDATED PDM ATTRIBUTES	229677	EAR	EAR	FR		M
02OC02	R	08	-	-	-	15449348,50 & 15449533 - RELEASED	231316	RVP	RVP	EM		
09OC02	R	09	-	-	-	15449350,9533 REVISED ARROW DIRECTION	231751	RVP	RVP	EM		
16OC02	R	10	-	-	-	15450641 - RELEASED	232153	LEB	LEB	EM		
14JN04	R	11	-	-	-	12010670, 08905863, 08911899, 12010523, 12010935, 12033913, 12033915, 12040543, 12040830, 12040948, 12040949, 12040950, 12041380, 12041158, 12041248, 12041249, 12041250, 12041251, 12041252, 12041253, 12041254, 12041255, 12041256, 12041257, 12041258, 12041259, 12041260, 12041261, 12041262, 12041263, 12041264, 12041265, 12041266, 12041267, 12041268, 12041269, 12041270, 12041271, 12041272, 12041273, 12041274, 12041275, 12041276, 12041277, 12041278, 12041279, 12041280, 12041281, 12041282, 12041283, 12041284, 12041285, 12041286, 12041287, 12041288, 12041289, 12041290, 12041291, 12041292, 12041293, 12041294, 12041295, 12041296, 12041297, 12041298, 12041299, 12041300, 12041301, 12041302, 12041303, 12041304, 12041305, 12041306, 12041307, 12041308, 12041309, 12041310, 12041311, 12041312, 12041313, 12041314, 12041315, 12041316, 12041317, 12041318, 12041319, 12041320, 12041321, 12041322, 12041323, 12041324, 12041325, 12041326, 12041327, 12041328, 12041329, 12041330, 12041331, 12041332, 12041333, 12041334, 12041335, 12041336, 12041337, 12041338, 12041339, 12041340, 12041341, 12041342, 12041343, 12041344, 12041345, 12041346, 12041347, 12041348, 12041349, 12041350, 12041351, 12041352, 12041353, 12041354, 12041355, 12041356, 12041357, 12041358, 12041359, 12041360, 12041361, 12041362, 12041363, 12041364, 12041365, 12041366, 12041367, 12041368, 12041369, 12041370, 12041371, 12041372, 12041373, 12041374, 12041375, 12041376, 12041377, 12041378, 12041379 & 15360293 - OBSOLETE AND ADDED NOTE 4	251207	ESK	JAA	SAN		
10SE04	R	12	-	-	-	ALL PARTS - REVISED NOTE 4	258508	ADK	KOK	ET		
15SE04	R	13	-	-	-	15499825, 15499826, 15499827, 15499828, 15499829, 15499169, 15499170, 15499171, 15499172, 15499173, 15499174, 15499175, 15499176, 15499177, 15499178, 15499179, 15499180, 15499181, 15499182, 15499183 - RELEASED	259296	ADK	KOK	SAN		
28SE04	R	14	-	-	-	15496176 - CLIP WAS 15495815	259753	ESK	JAA	SAN		
28AP05	R	15	-	-	-	08911533 AND 15499825 - OBSOLETE	267545	CCV	JAA	TP		
13OC05	R	16	-	-	-	12048363, 12065182, 12090209, 12124966, 12304666, 12317802, 12341017, 12341043, 12341044, 12400255, 12401125, 15461414, 15499292, 15499313 & 15499641 - OBSOLETE	273197	RTV	JAA	PBD		
02NO05	R	17	-	-	-	12045659 - OBSOLETE	273578	RTV	JAA	PBD		
03NO05	R	18	-	-	-	12088015 & 12162517 - OBSOLETE	273613	RTV	JAA	PBD		
30NO05	R	19	-	-	-	08905755 - OBSOLETE	275208	JTZ	JAA	WM		
24AP07	R	20	-	-	-	08917518 - OBSOLETE	481192	ACD	TRG	TP		
17DE07	R	21	-	-	-	15439105 - WAS ON SHEET 13; REMOVED SHEET 13	403257	RTV	JAA	WTM		





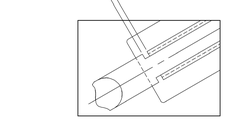
CONN BODY & CLIP ASM	REV	N/P	STATUS	CAVITY	CONN BODY	CLIP	TYPE	ASM NOTES	COLOR	SEALING CODE
12045659	A3	—	OBS	3	12020827	08905862	412	1,3,4	BLK	3
12041381	A2	—	OBS	2	12041380	02973343	415	1,3,4	BLK	O
12041158	A2	—	OBS	7	12020491	02973342	412	1,3,4	BLK	O
12040543	C2	—	OBS	4	12020651	12045817	406	1,3,4	BLK	O
12034230	A2	—	OBS	2	12010105	02973342	413	1,3,4	BLK	—
12034048	A2	—	OBS	3	08911898	02973342	413	1,3,4	BLK	O
12033915	A2	—	OBS	3	12010915	02973390	417	1,3,4	GRA	O
12033913	A2	—	OBS	2	12010105	02973390	419	1,3,4	BLK	O
12033719	A2	—	OBS	2	08917517	02973343	415	1,3,4	NAT	O
12020354	B2	—	OBS	3	12004938	02973342	414	1,3,4	BLK	O
12015935	A2	—	OBS	2	08917517	02973390	419	1,3,4	NAT	O
12010914	B2	—	OBS	3	12010915	12041248	404	1,3,4	GRA	—
12010670	A2	—	OBS	2	08900968	02973390	417	1,3,4	NAT	O
12010562	A2	—	OBS	6	12004684	12010537	422	1,3,4	BLK	—
12010523	A2	—	OBS	2	08900968	02973342	413	1,3,4	NAT	O
12010439	B2	—	OBS	2	08917517	02989916	419	1,3,4	NAT	O
12010320	C2	—	OBS	2	08917517	12045817	405	1,3,4	NAT	O
12010234	A2	—	OBS	6	08900614	02973342	413	1,3,4	BLK	—
12010019	A2	—	OBS	6	08900614	02973464	408	1,3,4	BLK	—
08917518	A3	—	OBS	2	08917517	02973342	412	1,3,4	NAT	O
08911899	B2	—	OBS	3	08911898	02973390	417	1,3,4	BLK	O
08911533	A3	—	OBS	6	08900614	02984621	415	1,3,4	BLK	O
08911219	A2	—	OBS	3	08905790	08911218	407	1,3,4	BLK	—
08905864	C2	—	OBS	3	08905790	02973342	411	1,3,4	BLK	O
08905863	A2	—	OBS	3	08905790	08905862	411	1,3,4	BLK	O
08905808	B2	—	OBS	3	08905790	06288612	407	1,3,4	BLK	—
08905755	B3	—	OBS	3	08905790	02984583	423	1,3,4	BLK	O
08905696	A2	—	OBS	3	02984959	02973342	411	1,3,4	BLK	—
08905569	A2	—	OBS	11	08900324	02965982	404	1,3,4	BLK	—
08905226	A2	—	OBS	6	08900614	02973345	403	1,3,4	BLK	—
06288159	AC2	—	OBS	3	02984959	02973390	419	1,3,4	BLK	—
02989688	AC2	—	OBS	3	02984959	02973345	402	1,3,4	BLK	—
02989531	BN2	—	OBS	3	02984992	02984458	420	1,3,4	BLK	—
02989530	BN2	—	OBS	3	02984992	02984458	421	1,3,4	BLK	—
02977702	CE2	—	OBS	3	02977700	02977701	401	1,3,4	BLK	—

CONN BODY & CLIP ASM	REV	N/P	STATUS	CAVITY	CONN BODY	CLIP	TYPE	ASM NOTES	COLOR	SEALING CODE
15450641	01	AB	OBS	12	12191216	12103324	425	1,3,4	LT.GRA	O
15449348	01	AB	OBS	2	12077921	12103324	425	1,3,4	YEL	O
15439105	01	AD	OBS	2	12077919	02973342	412	1,3,4	YEL	O
15422054	01	AB	OBS	12	12191216	02984621	413	1,3,4	LT.GRA	—
15369335	01	AC	OBS	12	12191216	12040678	413	1,3,4	LT.GRA	—
15369293	A1	—	OBS	2	12077921	02989916	417	1,2,3,4	YEL	—
15354743	A1	—	OBS	7	15354653	12089931	407	1,3,4	BLK	3
15354707	A3	—	OBS	12	12191216	02973342	413	1,3,4	LT GRA	—
15317939	A2	—	OBS	5	12065978	02973342	412	1,3,4	BLK	O
15317802	A3	—	OBS	12	12191216	12045817	405	1,3,4	LT GRA	—
15304666	A6	—	OBS	2	12077921	12040678	412	1,2,3,4	YEL	O
12191644	A2	—	OBS	2	08905825	12103070	413	1,3,4	BLK	—
12162517	A3	—	OBS	8	12010000	12065945	425	1,3,4	BLK	—
12124900	A3	—	OBS	2	12077921	02973390	417	1,2,3,4	YEL	O
12124650	A2	—	OBS	2	12077921	12092390	426	1,2,3,4	YEL	O
12123935	A2	—	OBS	2	12077921	06288295	409	1,2,3,4	YEL	O
12124584	A2	—	OBS	4	12020651	12103324	425	1,2,3,4	BLK	O
12124395	A2	—	OBS	4	12020651	12049774	424	1,3,4	BLK	O
12103937	A2	—	OBS	2	12077921	08905862	412	1,2,3,4	YEL	O
12103590	B2	—	OBS	5	12065978	02989918	417	1,3,4	BLK	O
12092209	A4	—	OBS	2	12077921	02973342	412	1,2,3,4	YEL	O
12088015	A3	—	OBS	2	06288545	06288295	410	1,3,4	BLK	O
12077431	A2	—	OBS	2	08900968	02989514	421	1,3,4	NAT	O
12077430	A2	—	OBS	2	08900968	02989514	420	1,3,4	NAT	O
12065947	E2	—	OBS	12	12040747	02989916	418	1,3,4	BLK	O
12065946	D2	—	OBS	8	12010000	02989916	418	1,3,4	BLK	O
12065182	A3	—	OBS	4	12047786	02973390	417	1,3,4	BLK	O
12052448	A2	—	OBS	2	08900968	06288295	410	1,3,4	NAT	—
12048363	A3	—	OBS	8	12010000	02973342	414	1,3,4	BLK	O
12048165	A2	—	OBS	6	12020786	02984621	416	1,3,4	BLK	—
12047861	A2	—	OBS	1	08917580	06288295	409	1,3,4	BLK	O
12047859	A2	—	OBS	2	08917517	06288295	409	1,3,4	NAT	O
12047675	A2	—	OBS	6	12015345	02973342	414	1,3,4	BLK	O
12045783	A2	—	OBS	3	12020827	08905862	412	1,3,4	BLK	—
12045677	A2	—	OBS	7	12020491	02973343	416	1,3,4	BLK	O

CONN BODY & CLIP ASM	REV	N/P	STATUS	CAVITY	CONN BODY	CLIP	TYPE	ASM NOTES	COLOR	SEALING CODE
15496182	01	—		52	15448120	15495808	15495811	428	1,3,4	BLK	O
15496181	01	—		52	15448120	15495811	15495808	427	1,3,4	BLK	O
15449533	01	AC	OBS	52	15448120	02973390	06288295	428	1,3,4	BLK	O
15449350	01	AC	OBS	52	15448120	06288295	02973390	427	1,3,4	BLK	O

CONN BODY & CLIP ASM	REV	N/P	STATUS	CAVITY	CONN BODY	CLIP	TYPE	ASM NOTES	COLOR	SEALING CODE
15439105	01	AD	RES	2	12077919	02973342	413	1,3,4	YEL	O
15499828	01	—		8	12010000	15489025	425	1,3,4	BLK	—
15499827	01	—		2	06288545	15495811	410	1,3,4	BLK	O
15499826	01	—		3	12020827	15495797	412	1,3,4	BLK	3
15499825	01	AA	OBS	6	08900614	15495797	415	1,3,4	BLK	O
15496183	01	—		12	12191216	15495803	425	1,3,4	LT.GRA	O
15496180	01	—		2	12077921	15495803	425	1,3,4	YEL	O
15496179	01	—		2	12077919	15495795	412	1,3,4	YEL	O
15496178	01	—		12	12191216	15495797	413	1,3,4	LT.GRA	—
15496177	01	—		12	12191216	15495798	413	1,3,4	LT.GRA	—
15496176	01	AA		7	15354653	15499841	407	1,3,4	BLK	3
15496175	01	—		12	12191216	15495795	413	1,3,4	LT GRA	—
15496174	01	—		12	12191216	15495831	405	1,3,4	LT GRA	—
15496173	01	—		2	12077921	15495798	412	1,2,3,4	YEL	O
15496172	01	—		2	12077921	15495808	417	1,2,3,4	YEL	O
15496171	01	—		2	12077921	15495795	412	1,2,3,4	YEL	O
15496170	01	—		4	12047786	15495808	417	1,3,4	BLK	O
15496169	01	—		8	12010000	15495795	414	1,3,4	BLK	O

CONN BODY & CLIP ASM	REV	N/P	STATUS	CAVITY	CONN BODY	CLIP	TYPE	ASM NOTES	COLOR	SEALING CODE



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. ARROW INDICATES CABLE END.
3. "*" DENOTES PART IS PURCHASED ASSEMBLY ONLY.
4. OBSOLETE PART(S) CONTAIN A HEXAVALENT CHROME COATING. DO NOT USE THIS PART ON NEW APPLICATIONS. HEXAVALENT CHROME IS A BANNED SUBSTANCE. IF THIS PART IS REQUIRED FOR CURRENT OR FUTURE BUSINESS OR FOR SERVICE REQUIREMENTS, CONTACT THE PRODUCT LINE ENGINEER OR MATERIALS ENGINEERING TO GET A NEW PART THAT IS FREE FROM HEXAVALENT CHROME. EXISTING INVENTORY OF THIS PART MAY BE USED UNTIL JULY 1, 2007 FOR SERVICE REQUIREMENTS.

ASM. NOTES

1. ASSEMBLE CLIP SECURELY IN CONNECTOR BODY
2. CONN 12077921 INCLUDES 12077920 SHORTING CLIP IN 12077919 CONNECTOR.
3. (1) CLIP SHALL WITHSTAND 6.7 LBS (30N) MINIMUM DISENGAGE FORCE FROM CLIP SLOT OF CONNECTOR.
4. (2) CLIP MAY EXTEND UP TO 1.0 ± 1.0 BEYOND END OF CLIP SLOT, SEE DETAIL A

(1) PROCESS SENSITIVE DIMENSION

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

ALTERNATIVE ROUND UNITS												
FRACTIONAL	±	.25	.50	.75	.125	.250	.500	.750	.031	.062	.125	.250
DECIMAL	±	.01	.02	.03	.005	.010	.020	.030	.005	.010	.020	.030

TOLERANCE UNLESS OTHERWISE SPECIFIED
ANGULAR ± 0.5° | X ± 0.1 | XX ± 0.05 | XXX ± 0.025 | X ± 1.1 | X ± 0.8
DIMENSIONS IN MILLIMETERS

THIRD ANGLE PROJECTION

DO NOT SCALE — USE MATH DATA

NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

DWG TYPE: PART DRAWING

STYLE

VOLUME (CU") | SIZE (SQ)

UNLESS OTHERWISE SPECIFIED

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	DATE
DR	
APPD1 J. HATALA	26JA99
APPD2 J. HATALA	26JA99
APPD3 E. TRAVEY	28JA99
APPD4	
APPD5	

MATERIAL: SUBSTRATES OF CONCERN HAS RECYCLED CONTENT PER DELPHI (29P002).

SEE DRAWING

DRAWING NAME: TAXI ASM CONN

DRAWING NUMBER: 02973626

SIZE	SCALE	SHEET NO	SHEET TOT	REV	REV LTR
A1x3	NONE	1 OF 2	4 OF	R 21	-

02973626

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Date: 27-Jun-06 Time: 13:36