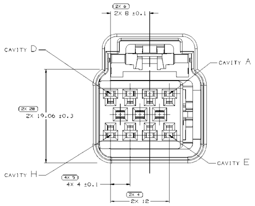
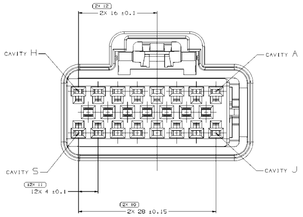
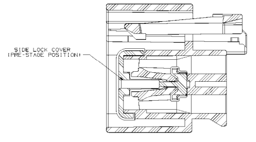


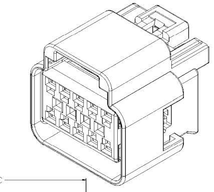
TYPE 108
SAME AS TYPE 110
EXCEPT AS SHOWN

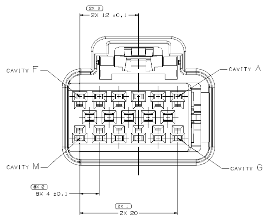


TYPE 116
SAME AS TYPE 110
EXCEPT AS SHOWN

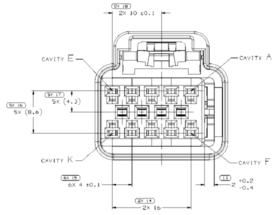


SECTION A - A

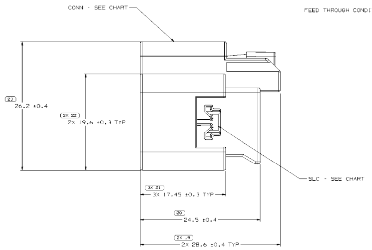


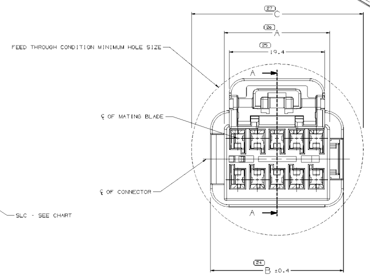


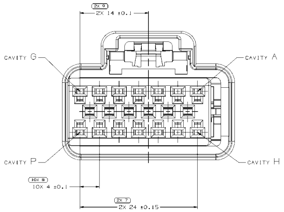
TYPE 112
SAME AS TYPE 110
EXCEPT AS SHOWN



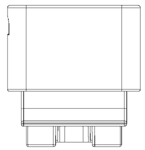
TYPE 110







TYPE 114
SAME AS TYPE 110
EXCEPT AS SHOWN



SYMBOL DEFINITION		
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	86
	LAST NO. USED	28

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
31JA05	R	18	-	-		ALL PARTS - CLEARED REV COL AND REDRAWN TO PD; 13521472, 13521476 & 13516905 - RELEASED	264071	RTV	JVM	RWR
05AP07	R	19	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	401058	RTV	JVM	PYP
04JN07	R	20	-	-		ALL PARTS - ADDED CPA 15317832 ON NOTE #2	401579	JTZ	FRG	PYP
11DE07	R	21	-	-		15459912, 13521472, 13521476 - OBSOLETE	403252	TLD	TLD	RWR
18DE07	R	22	-	-		ALL ACTIVE PARTS - DIM 2 +0.2/-0.4 WAS 2 +/- 0.2, DATE, MAT'L RECYCLE CODE & MATING ASM CONNECTOR CHART REMOVED, APPLICATION DRAWINGS CREATED	403107	MSM	DGL	MSM
17AP08	R	23	-	-		15332145 - ADDED DIMENSION 2X 19.06 +/-0.3 ON TYPE 102	404428	RTV	AUG	KW
24AP08	R	24	-	-		ALL ACTIVE PARTS - ADDED DON'T USE CAVITY LETTERS NOTE	404482	VMR	PYP	VMR
10FE09	R	25	-	-		13685166 - RELEASED	407293	MGE	MGE	MGE
13AP09	R	26	-	-		ALL PARTS - ADDED REPLACED BY COLUMN TO CHART, UPDATED CONN AND REVISED TYPES 110 WAS 101, 108 WAS 102, 112 WAS 103, 114 WAS 104 & 116 WAS 105; 15332153, 15332177 - RESTRICTED AND REPLACED BY	407664	EFS	FKV	RAP
23JN09	R	27	-	-		15332153 - CONN WAS 15332152; 15332177 - CONN WAS 15332176	408209	MFG	GLG	RAP
18AU09	R	28	-	-		15332176 - CONN WAS 13516904; 15332152 - CONN WAS 15459950	408660	EGR	GLG	RAP
06NO09	R	29	-	-		15332153 & 15332177 - WERE RESTRICTED USAGE AND REMOVE REPLACED PART NUMBER	409357	EGR	GLG	RVM
24NO10	R	30	-	-		13521472 - ACTIVE	412495	AJP	JVM	VMR
20FE17	R	31	-	-		13521472 -UPDATED PART AVAILABILITY; ALL ACTIVE PARTS - UPDATED APPEARANCE NOTE	435727	NRM	NRM	ACV

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 CODE 0 - UNSEALED.
3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
4. DO NOT USE I,O,Q & U AS CAVITY LETTERS
5. 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 EANP_4-3_C5_01_EN.

PART NO	REV	N/P	TYPE	CONNECTOR	CAVITIES	SLC	A	B	C	RESTRICTED USAGE	REPLACED BY
13685166	01	AB	112	13685164	12	15332164/ID405521	25.5 ±0.4	31.1	36	RESTRICTED	-
13516905	01	AF	116	13516904	16	15332180/ID405536	33.5 ±0.4	39.1	43	-	-
~~13521476~~	01	AD	114	13521475	14	15332172/ID405529	29.5 ±0.4	35.1	39	-	-
~~13521472~~	01	AF	108	13521471	8	15332148/ID405513	17.5 ±0.3	23.1	33	-	-
15332177/ID405537	04	AK	116	15332176/ID405575	16	15332180/ID405536	33.5 ±0.4	39.1	43	-	-
15332169/ID405530	04	AG	114	15332168/ID405528	14	15332172/ID405529	29.5 ±0.4	35.1	39	-	-
15332161/ID405523	04	AG	112	15332160/ID405520	12	15332164/ID405521	25.5 ±0.4	31.1	36	-	-
~~15459912~~	01	AD	112	15459921	12	15332164/ID405521	25.5 ±0.4	31.1	36	-	-
15332145/ID405514	04	AH	108	15332144/ID405512	8	15332148/ID405513	17.5 ±0.3	23.1	33	-	-
15459918	01	AF	110	15459950	10	15332156/ID405303	21.5 ±0.3	27.1	35	-	-
15332153/ID405304	04	AK	110	15332152/ID405302	10	15332156/ID405303	21.5 ±0.3	27.1	35	-	-

DRAWING NUMBER						
15326980						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	2 OF 2	1 OF 1	R	31	-

A ——— LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.
CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING
STYLE
VOLUME (CM³)
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

(N/A) PROCESS SENSITIVE DIMENSION
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)											CHART EI
FROM	>0	>20	>30	>70	>100	>150	>200	>250	>300		
TO	20	30	70	100	150	200	250	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°											

THIRD ANGLE PROJECTION
DO NOT SCALE
USE MATH DATA
CAD NX

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

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		DATE
DR		
APVD1	F. GRUSS	16OC96
APVD2	R. KOCH	09SE97
APVD3	R. WIS	10SE97
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI ASM CONN F GT 150

DRAWING NUMBER						
15326980						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	1 OF 2	1 OF 1	R	31	-

15326980