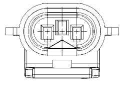
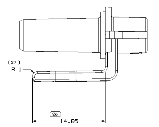
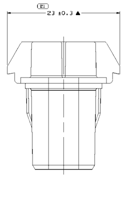
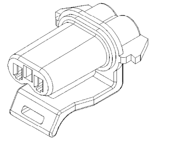
SYMBOL DEFINITION			MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	37	NO MISSING SYMBOL NUMBER
	LAST NO. USED	27	

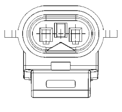
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
30AU02	R	01	-	-		ALL PARTS - REDRAWN TO PD, ADDED NOTES (2 PLCS) & REVISED MAT'L SPEC	228898	LEG	EAR	GMC
16DE02	R	02	-	-		15453804 - RELEASED	234137	BYP	RVP	GMC
14MR03	R	03	-	-		15453804 - REVISED DIM LOCATION	238099	RCH	RCH	GMC
10NO08	R	04	-	-		ALL PARTS - ADDED APPLICATION DATA NOTE, APPEARANCE ITEM NOTE & RECYCLING CODE LABEL AND REMOVED PART ACCEPTS NOTE, MATE NOTE, NO. OF CAVITIES COL, ASM NO. COL & MATING CONN COL FROM CHART	402483	EAJ	FKV	SLS
25FE14	R	05	-	-		12052637 & 12124036 - 12 +0.27/-0.15 WAS 12	425680	CBD	JAA	JSM



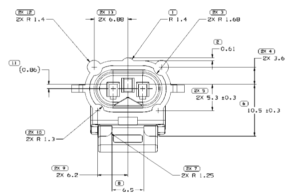


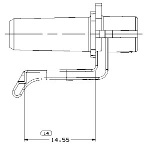




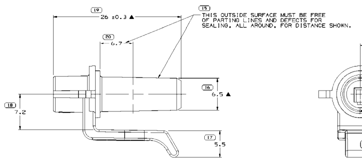


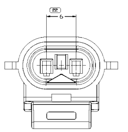
OPTIONAL CAVITY CONSTRUCTION



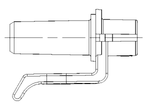


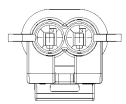
OPTIONAL KNOCKOUT PAD CONSTRUCTION

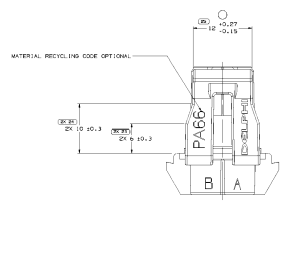




TYPE 101







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. MATERIAL RECYCLING CODE PER ISO 11469. (2.3)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
3. 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 NAP 4.10-18.
4. THIS PART IS CONTROLLED FOR AUTOMATIC FEEDING AS DENOTED ON DRAWING WITH ▲.
5. (2.3)X(0.1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION FOR EXISTING TOOLING MAY BE "PED", OR NO LOGO
6. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

PART NO	REV	N/P	TYPE	CAVITIES BLOCKED	MATERIAL SPECIFICATION AND COLOR	VOLUME CM³
15453804	01	AB	102	NONE	POLYAMIDE COMPOUND BLUE	1.836
12124036	A3	-	101	NONE	POLYAMIDE COMPOUND BLACK	1.920
12052637	C3	-	101	NONE	POLYAMIDE COMPOUND RED	1.920

DRAWING NUMBER						
12089587						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	2 OF 2	4 OF	R	05	-

DIMENSIONAL RANGE (MM)										CHART E1
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°										

(19) PROCESS SENSITIVE DIMENSION

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

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): SEE CHART — 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 - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1(PERFECT FORM AT MMC) DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE BASED SEPARATELY, REGARDLESS OF DATUM REFERENCE.
ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE:

THIRD ANGLE PROJECTION — DO NOT SCALE — USE MATH DATA — NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

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		DATE
DR		
APVD1	L. GARAY	30OC02
APVD2	E. RODRIGUEZ	20NO02
APVD3	G. MACIAS	22NO02
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI CONN F M/P 150 SLD

DRAWING NUMBER						
12089587						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	5:1	1 OF 2	4 OF	R	05	-

12089587