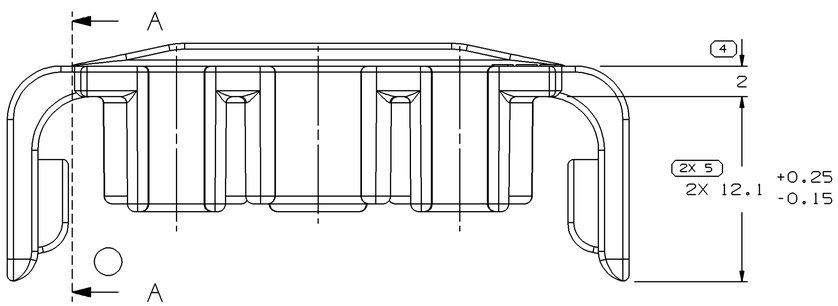
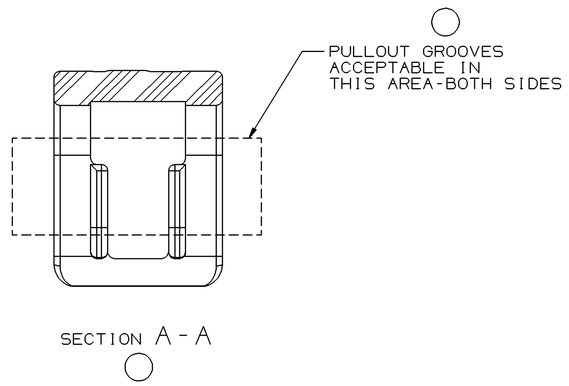
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (4) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	14
	LAST NO. USED	10

MISSING SYMBOLS

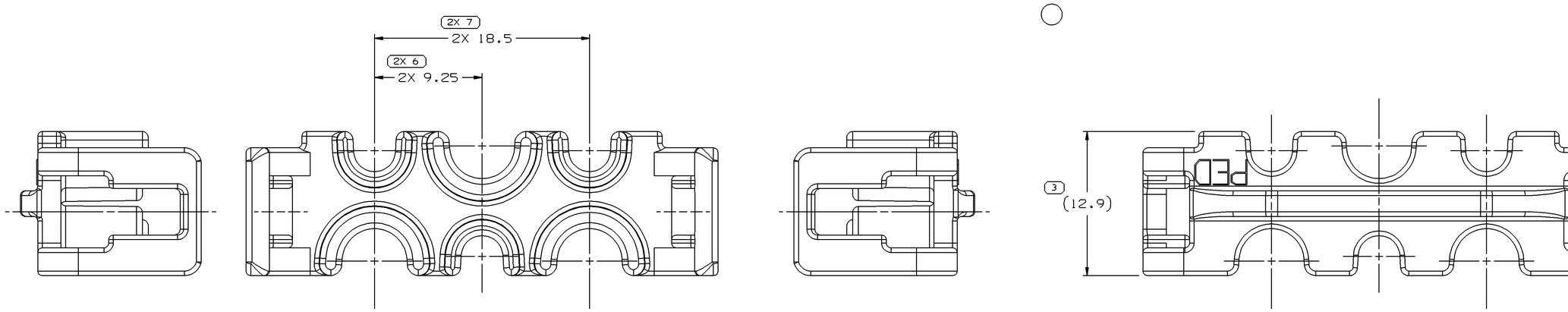
NO MISSING SYMBOL NUMBER

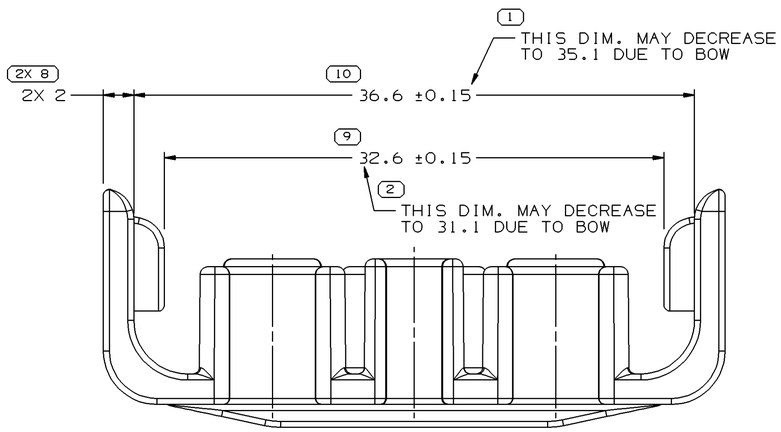
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
28JN04	R	E1	-	-		REDRAWN & PART DRAWING CREATED	256276	JS	JS	BG
16JN05	R	E2	-	-		ADDED SECTION VIEW & PULLOUT GROOVES ACCEPTABLE NOTE	268914	MAK	MAK	BDG





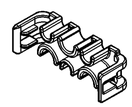
SECTION A - A





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. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
3. REFERENCE MATING COMPONENTS OR EQUIVALENT:
   CONNECTOR - 12052286
4. (2.3) X (0.1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED".
5. MAXIMUM CABLE DIA FOR 280 SERIES SLOTS ARE 3.1 MM.
6. MAXIMUM CABLE DIA FOR 630 SERIES SLOTS ARE 4.9 MM.
7. MATERIAL RECYCLING CODE PER ISO 11469. (2,3)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO RECYCLING CODE.



(N/A) PROCESS SENSITIVE DIMENSION

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

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°									

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD UGS UNIGRAPHICS

DELPHI

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

		DATE
DR	JOE SUDIK	28JN04
APVD1	JOE SUDIK	28JN04
APVD2	JOE SUDIK	28JN04
APVD3	BRIAN GROUBERT	29JN04
APVD4		
APVD5		

DWG TYPE: PART DRAWING

STYLE:

VOLUME (CM³): 2.018

DISTR CODE:

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

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 1094900I

MATERIAL: M3592001 PLAS PA66 HS IM BLK

DRAWING NAME: LOCK TPA BLK

DRAWING NUMBER: 12052290

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	E2	-

Mouser Electronics

Authorized Distributor

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12052290