



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.
- MATING COMPONENTS OR EQUIVLENT: MATES TO ANY CONNECTOR WITH A SELF LOCKING CLIP SLOT AND GT UNSEALED CATALOG DESIGNS.

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	5	
	LAST NO. USED	5	

DWG STATUS				ZONE	REVISION HISTORY	AUTH	DR	CK	APVD
DATE	STG	REV	CHG N/P						
27MR01	R	001	-		RELEASED	208248	CJC	CJC	JM
11MY01	R	001	-	AA	REVISED TOLERANCE ON DIM #3 & #201-202	209623	CJC	CJC	JM
14JN01	R	002	-	-	REVISED MODEL PER MARKED PRINT	210939	CJC	CJC	JM
27SE01	R	002	-	AA	REVISED TOLERANCE ON DIM #3; REMOVED DIM #204-5 ON TQD & CHANGED DIM #360-1 TO REF	215133	CJC	CJC	JM
06N001	R	002	-	AB	UPDATED PDM ATTRIBUTES	215052	MRL	MRL	DLB

**DELPHI**  
Automotive Systems

MATERIAL SPEC  
R0071769 PA66 HS IM-GR4 LT

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 10949001

**PART DRAWING**

CODE NUMBER 6900	DWG DATE 27MR01	SCALE 5:1	DISTR CODE <b>D</b>
QC SPEC	STYLE FORD	VOLUME cm <sup>3</sup> 1.610	

PART GEOMETRY  
3D SOLID

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 GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

UG  
CHANGE RESTRICTED  
NO MANUAL CHANGES

REFERENCE	DR	DATE
001,701	APVD1 CRAIG COGGINS	27MR01
	APVD2 CRAIG COGGINS	27MR01
	APVD3 JEFF MENDENHALL	27MR01
	APVD4	
	APVD5	

COPY OF MATH DATA  
DO NOT SCALE

METRIC  
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

DRAWING NAME  
CLIP ANTI-ROTATION

SHEET NUMBER 1 OF 1	DRAWING NUMBER 15411124	DWG STATUS STG REV N/P R 002 AB	SIZE A1
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R 0.2 MAX		R 0.1 MAX	
DIMENSIONAL RANGE (MM)			
FROM	TO	CHART E1	
0	> 20	> 30	> 70
20	30	70	100
30	70	100	150
70	100	150	200
100	150	200	250
150	200	250	300
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°			

# Mouser Electronics

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