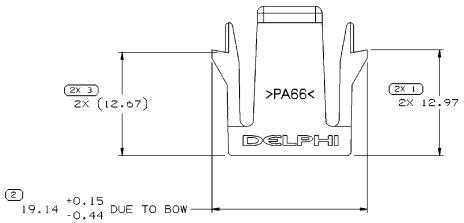
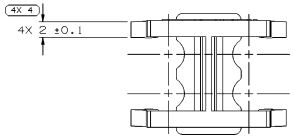
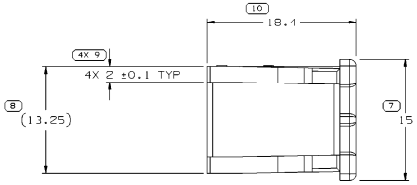
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (□) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	27
	LAST NO. USED	14

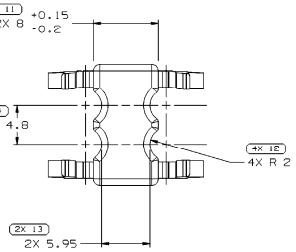
MISSING SYMBOLS: NO MISSING SYMBOL NUMBER

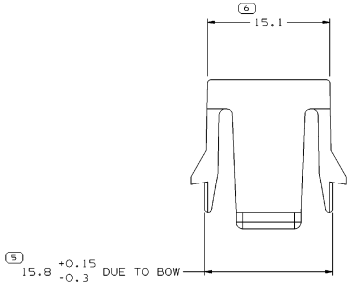
DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
17JN02	R	F1	-	-		CLEARED REV COLUMN, MAT'L SPEC WAS R0071769, ADDED LOGO NOTE AND RECYCLING CODE NOTE	226813	RH	RH	RC
28OC02	R	F2	-	-		ADDED NOTE	232665	RCH	RCH	RC
14JA03	R	F3	-	-		REVISED TOLERANCES (2 PLCS)	235418	RH	RH	RC
15JA04	R	F4	-	-	-	REVISED DIM #11	250819	JS	JS	TM
16JA04	R	F5	-	-	-	UPDATED SMP & HISTORY	250878	JS	JS	TM











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 >PA66< PER SAE J1344. (2.3)X(0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
3. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
4. MATING COMPONENTS OR EQUIVALENT:
   CONNECTOR 12176631
5. (2.3)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.

R 0.1 MAX
R 0.2 MAX
SHARP CORNER TOLERANCE

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

DIMENSIONAL RANGE (MM) FROM	TO	CHART E1
0	20	±0.15
>20	30	±0.2
>30	70	±0.3
>70	100	±0.4
>100	150	±0.5
>150	200	±0.6
>200	250	±0.8
>250	300	±1
>300	400	±1.2

TOLERANCE UNLESS OTHERWISE SPECIFIED
ANGULAR TOLERANCE ±2°

DWG TYPE: PART DRAWING
STYLE
VOLUME (CM³): 1.312
DISTR CODE
ROUTING: 6900
UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDA - 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 FEATURE CONTROL FRAMES MAY BE USED SEPARATELY, REGARDLESS OF DATUM REFERENCE.
ALL DIMENSIONS ARE IN MILLIMETERS
REFERENCE
THIRD ANGLE PROJECTION
DO NOT SCALE
USE MATH DATA
UGS NX UGRAPHICS

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

	DR	DATE
APVD1	L. WALTERS	07N094
APVD2	L. WALTERS	07N094
APVD3	L. WALTERS	07N094
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: MJ592012 PA66 HS IM GRA LT

DRAWING NAME: LOCK TPA M/P 280 4 GRA LT

DRAWING NUMBER: 12176633

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	4:1	1 OF 1	1 OF 1	R	F5	-