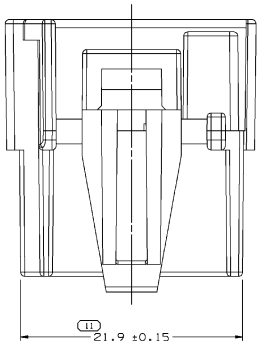
DO NOT SCALE

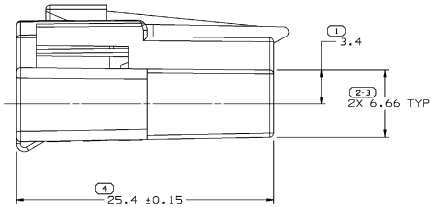
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OHIO, 44486

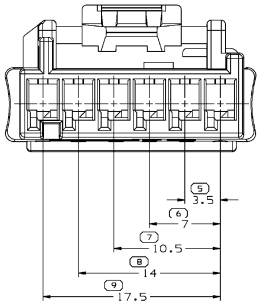
PART NO 1533 6500

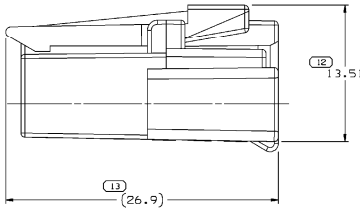
SYMBOL DEFINITION			MISSING NUMBERS
THE NUMBER INSIDE THE SYMBOL ( ) CORRESPONDS TO THE NUMBER ON THE INSPECTION REPORT FOR THIS DRAWING/PART NUMBER	TOTAL NO. OF SYMBOLS ON DRAWING	12	
	LAST NO. USED	13	

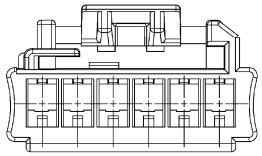
DATE	SYM	REVISION RECORD	AUTH	DR	CK
05MR98	A	WAS PE063051 & RELEASED	98005	JIL	JHV
120C98	A1	UPDATED PDM ATTRIBUTES	19034	BJH	VJHV

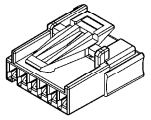


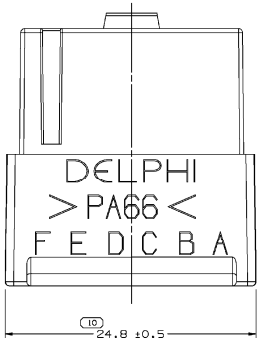












NOTES:

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 DIMENSION)
   FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
2. MATING COMPONENTS:
   TERMINAL 12124075 OR EQUIVALENT.
   CONNECTOR POSITION ASSURANCE LOCK 15318201 OR EQUIVALENT
   MATES TO INTERNAL MODE SWITCH OR EQUIVALENT
3. TERMINAL POSITION ASSURANCE FEATURE IS ACHIEVED BY THE USE OF PULL TO SEAT TERMINAL DESIGN.
4. CONNECTOR ENGAGE FORCE CODE 2.
5. TOOL CAVITY IDENTIFICATION SHOULD BE LOCATED NEAR THE GATE.
6. FOR MATING CONFIGURATION REQUIREMENTS SEE PART NUMBER 15354824.

PART NO 1533 6500

PART DRAWING

Uigraphics

THIRD ANGLE PROJECTION

CODE NO	GC
6901	
DWG DATE	05MR98
SCALE	5:1
REFERENCE NO	001,701

METRIC
DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

DES
DR JORGE IBARRA 05MR98
CK JOSE HUERTA 08MY98
APPR P. ALAKSIN 28MY98
VOL CM³ 2.916

MATERIAL SPEC
RO071787 PA66 HS IM-GRN LT

NAME
CONN 6F M/P 150.2 P2S

PART NUMBER
1533 6500

SIZE
A1

THE DIMENSION NUMBER(S) SHOWN BELOW INDICATE DIMENSIONS THAT ARE PROCESS SENSITIVE FOR PART PRODUCTION
(2-3) (4) (11)

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

DIMENSIONAL RANGE					
FROM	0	> 20	> 30	> 70	> 100
TO	20	30	70	100	P
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1	±0.2	±0.3	±0.4	±0.5
ANGULAR TOLERANCE ± 2°					