

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OHIO 44486

8		7		6		5		4		3		2		1													
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		6															
										LAST NO. USED		8															
DWG STATUS										ZONE		REVISION HISTORY				AUTH		DR		CK		APVD					
DATE										STG		REV		CHG		N/P		11DE00 R 001 - - WAS PE0608B6, RELEASED				000005 JMR		JMR		DE	
MATERIAL SPEC										SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 01949001																	
R0100110 PBT-RED										PART DRAWING										DISTR CODE		D					
CODE NUMBER										DWG DATE				SCALE													
6900										11DE00				5:1													
QC SPEC										STYLE GMT 360				VOLUME cm ³				.294									
PART GEOMETRY										UNLESS OTHERWISE SPECIFIED:																	
3D SOLID										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										REFERENCE										DR		DATE					
CHANGE RESTRICTED NO MANUAL CHANGES										001,701										APVD1 J. RICHARDSON		11DE00					
COPY OF MATH DATA DO NOT SCALE										APVD2 J. RICHARDSON										11DE00							
METRIC UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS										APVD3 D. EICHORN										13DE00							
										APVD4																	
										APVD5																	
THIRD ANGLE PROJECTION										DRAWING NAME										TPA 32F MIC/P 100W							
SHEET NUMBER										DRAWING NUMBER										DWG STATUS		SIZE					
1 OF 1										15404650										R 001 -		A2					

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. MATING COMPONENTS OR EQUIVALENT: CONNECTOR 15401560 HOUSING TAXI 15354779 (2 PARTS NEEDED PER HOUSING CONN)

1 PROCESS SENSITIVE DIMENSION

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

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

TOLERANCE UNLESS OTHERWISE SPECIFIED

ANGULAR TOLERANCE ± 2°

2X 1.8 TYP

31

2X 2.45 ±0.05

31

3.4

14.45

R 0.2 MAX

R 0.1 MAX

SHARP CORNER TOLERANCE