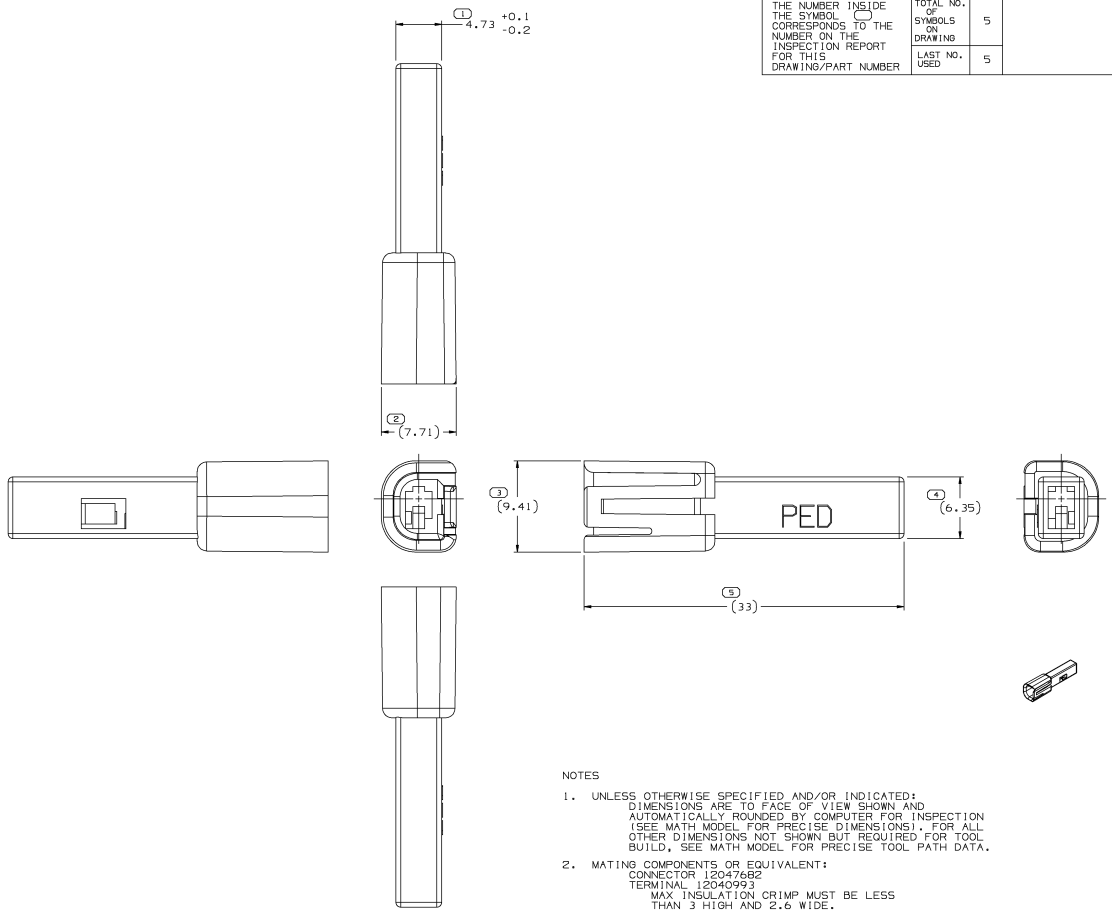
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OHIO 44486

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	5	
	LAST NO. USED	5	

DWG STATUS DATE	STG	REV	CHG	N/P	ZONE	REVISION HISTORY	AUTH	DR	CK	APVD
04AUG0	R	001	-	-		ALL PARTS - CLEARED REV COLUMN & REVISED PROCESS SENSITIVE DIMENSION	202544	EOV	GEG	DN



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. MATING COMPONENTS OR EQUIVALENT:
   CONNECTOR 12047682
   TERMINAL 12040993
   MAX INSULATION CRIMP MUST BE LESS THAN 3 HIGH AND 2.6 WIDE.
3. THIS CONNECTOR WILL PASS THRU A Ø 10.5 MIN HOLE.

PART NO	STG	REV	N/P	STATUS	MATERIAL SPECIFICATION AND COLOR	VOLUME (CM³)	CODE NO
15336691	R	A1	-		R0071791 PA66 HS IM-BRN	0.755	6901
15336689	R	A1	-		R0071782 PA66 HS IM-YEL	0.755	6901
15336687	R	A1	-		R0071790 PA66 HS IM-BLU	0.755	6901
15336685	R	A1	-		R0071787 PA66 HS IM-GRN LT	0.755	6901
15336683	R	A1	-		R0071753 PA66 HS IM-NAT	0.755	6901
15336681	R	A1	-		R0071786 PA66 HS IM-RED	0.755	6901
15336679	R	A1	-		R0071784 PA66 HS IM-GRA MD	0.755	6901
12047683	R	B3	-		R0071754 PA66 HS IM-BLK	0.755	6900-6901

(1) PROCESS SENSITIVE DIMENSION

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

DELPHI Automotive Systems

MATERIAL SPEC
SEE CHART

DIMENSIONAL RANGE (MM) CHART E				
FROM	0	> 20	> 30	> 70
TO	20	30	70	100
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.15	±0.2	±0.3	±0.4
ANGULAR TOLERANCE ± 2°				±0.5

PART DRAWING

DISTR CODE: D

CODE NUMBER	DWG DATE	SCALE
SEE CHART	23FE98	5:1
QC SPEC	STYLE	VOLUME cm³
		SEE CHART

PART GEOMETRY
3D SOLID

CHANGE RESTRICTED
NO MANUAL CHANGES

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.

COPY OF MATH DATA
DO NOT SCALE

METRIC
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION

REFERENCE	DR	DATE
001,701	APVD1 J. IBARRA	23FE98
	APVD2 R. MOYSEN	17MR98
	APVD3 B. GEARHEART	30MR98
	APVD4	
	APVD5	

DRAWING NAME
TAXI CONN IM M/P 150

SHEET NUMBER	DRAWING NUMBER	DWG STATUS STG	REV	N/P	SIZE
1 OF 1	15336693	R	001	-	A1

Downloaded from Datasheet.su