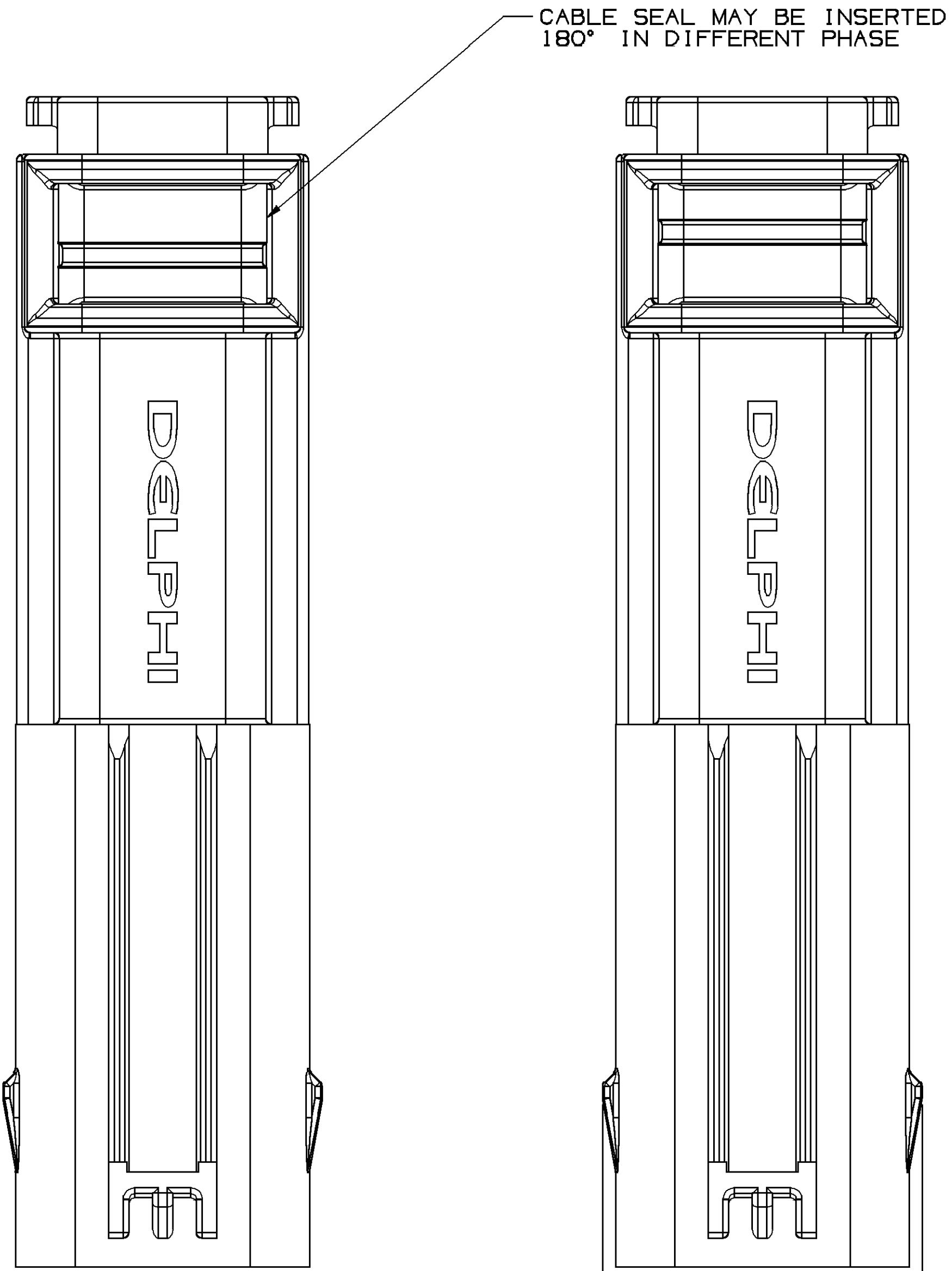
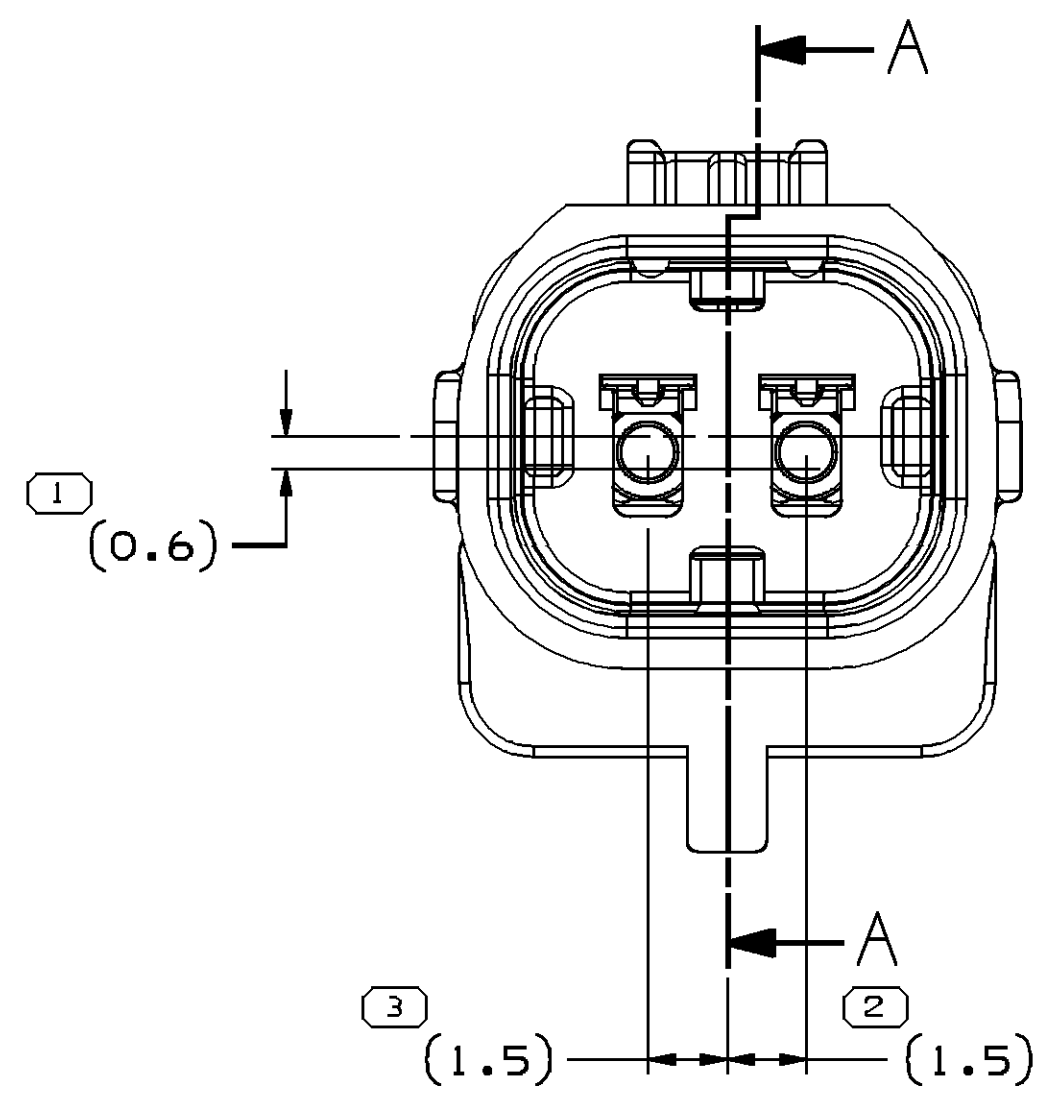
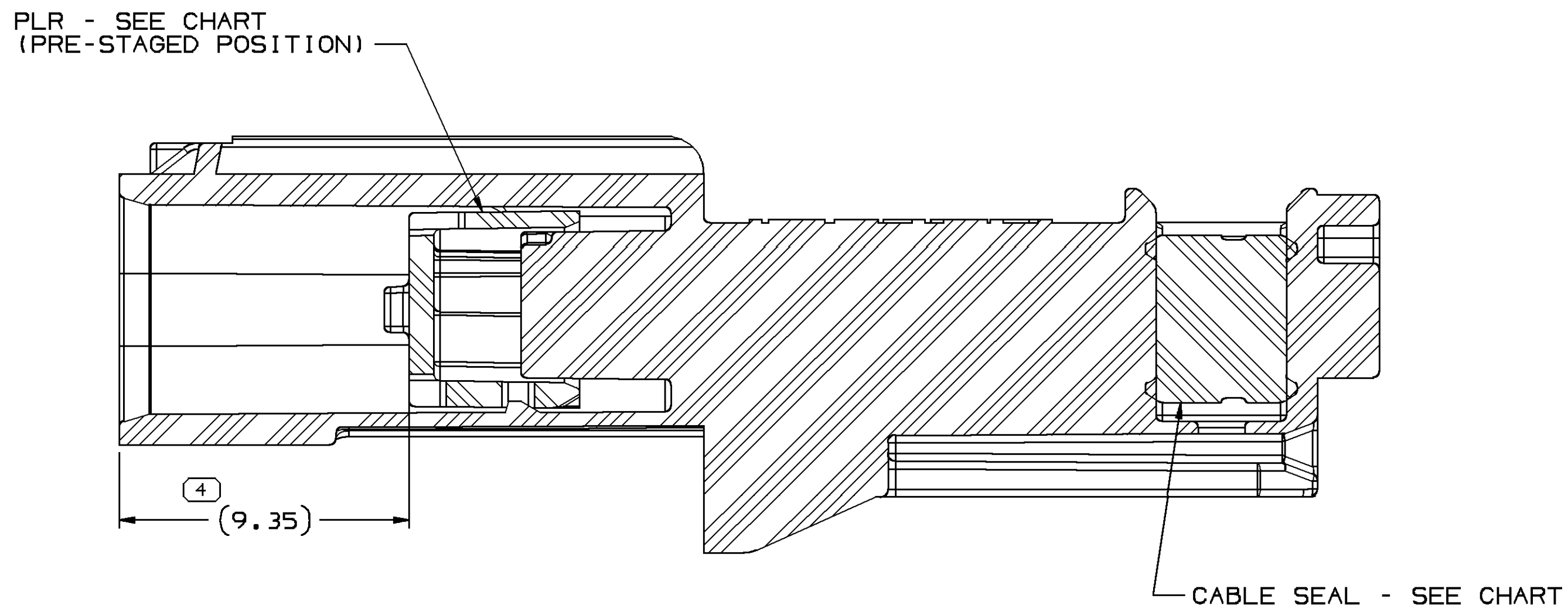




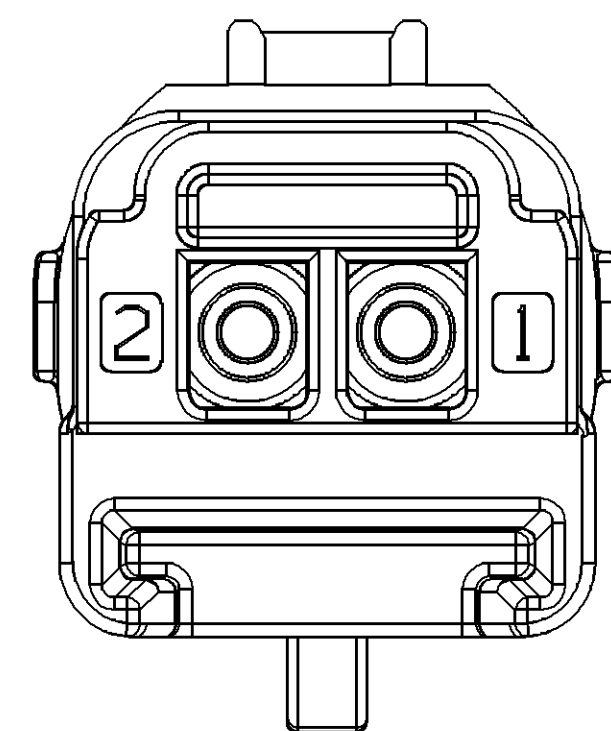
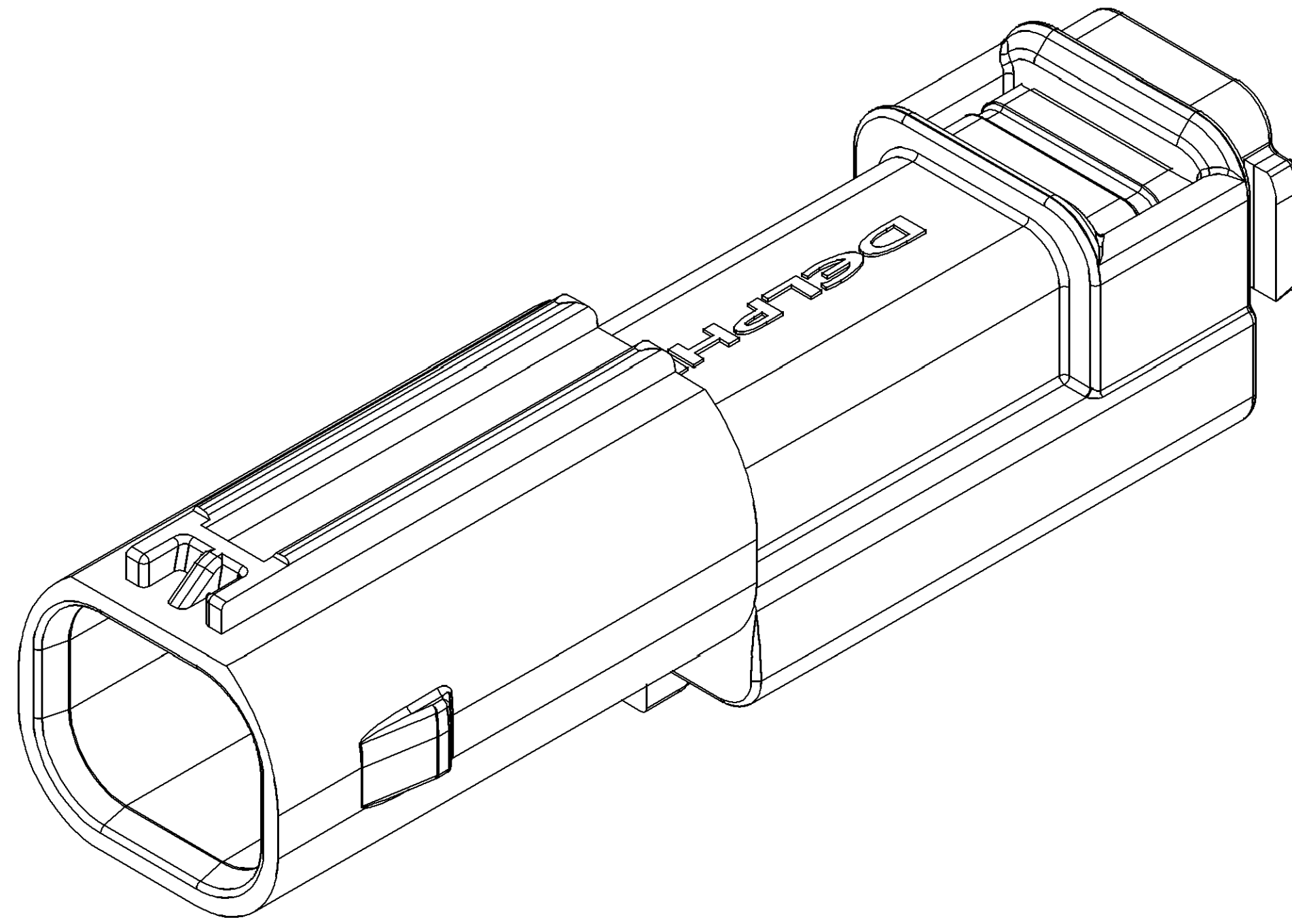
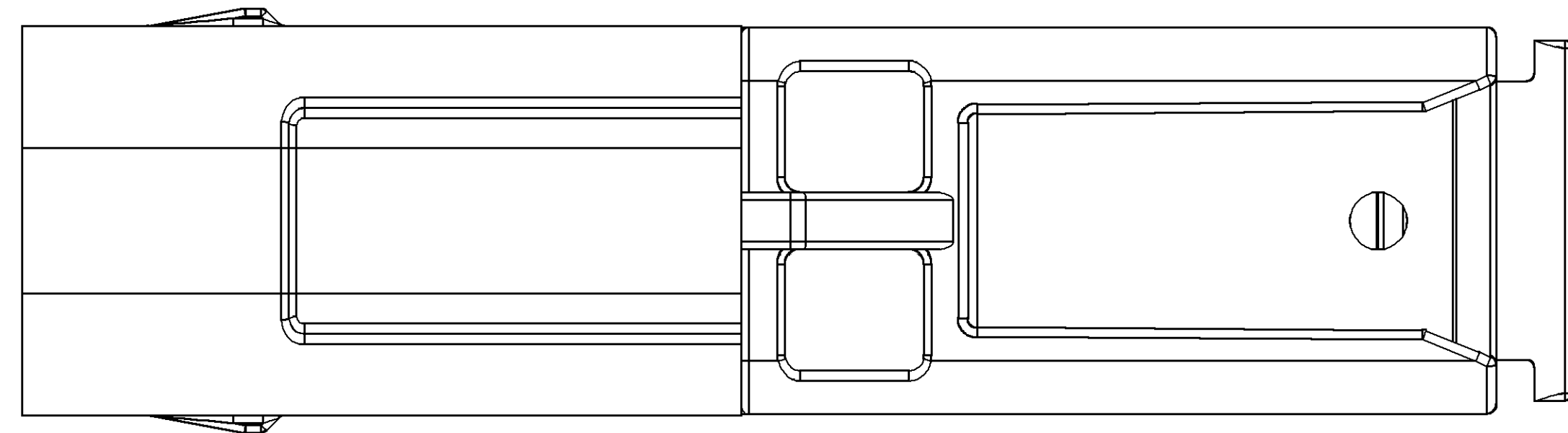
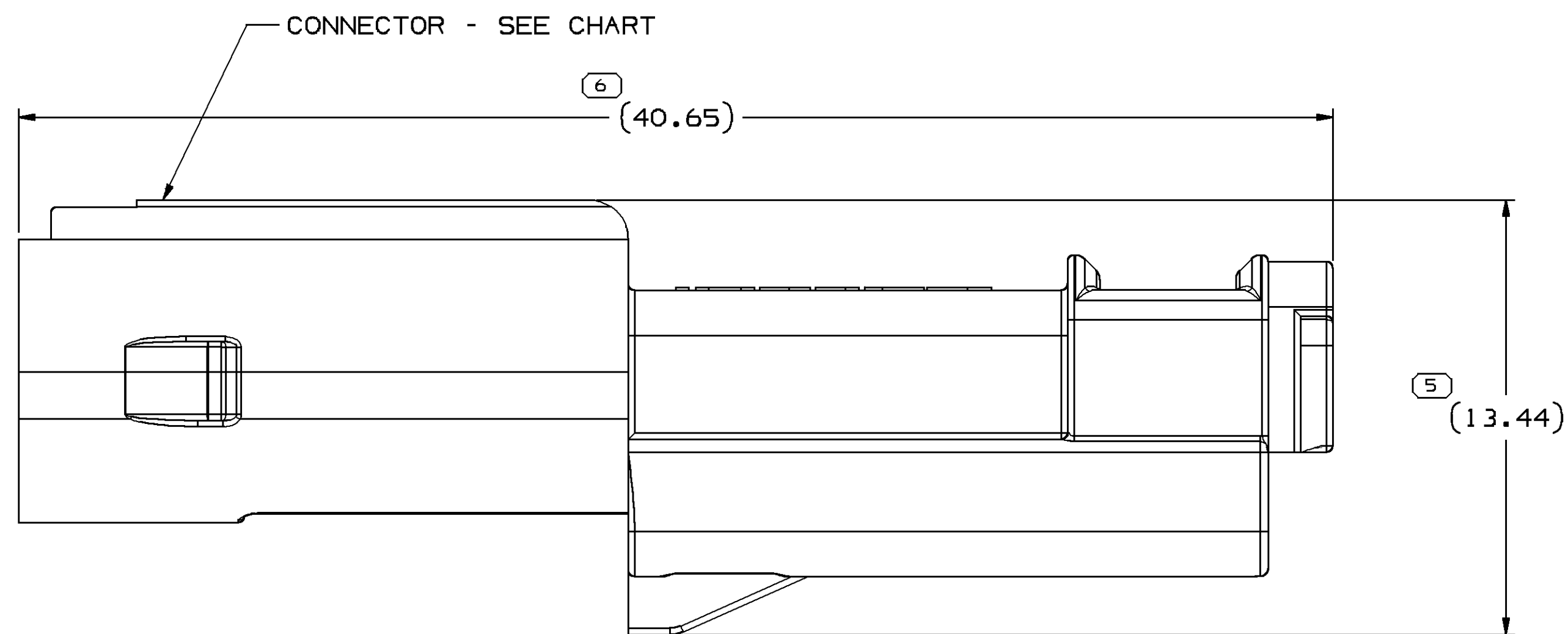
OPTIONAL CONSTRUCTION
SAME AS PRIMARY CONSTRUCTION
EXCEPT AS SHOWN



PRIMARY CONSTRUCTION



SECTION A - A



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.
- PART IS MANUFACTURED TO GEOMETRIC TOLERANCES. CENTERLINE DIMENSIONS ARE FOR REFERENCE ONLY.
- SEALING CODE 2 PER SAE/USCAR-2:
DESIGN WILL MEET REQUIREMENTS OF CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART (PRESSURE/VACUUM AND SUBMERSION).
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.
- TO ASSURE CORRECT TERMINAL POSITION, THE MECHANICAL BUILD HOLDER (ID 79696 OR EQUIVALENT) AND ELECTRICAL RINGOUT HOLDER (ID 79697 OR EQUIVALENT) MUST BE APPROVED BY DELPHI PACKARD NORTH AMERICA ASSEMBLY TOOLING BUSINESS UNIT. FAILURE TO USE APPROVED HOLDERS MAY RESULT IN UNSEATED TERMINALS.
- FOR APPLICATION DATA SEE THE APPLICATION DRAWING.
- PLR REMOVAL FORCE FROM STAGED POSITION IS 4.8 N, AVERAGE.

SYMBOL DEFINITION			MISSING SYMBOLS	
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	7	NO MISSING SYMBOL NUMBER	
	LAST NO. USED	7		

DATE		STG	REV	W/P	CHG	ZONE	REVISION HISTORY		AUTH	DR	APV	APV2
15MY13	R	01	-	-	-	-	RELEASED		422123	JMR	JMR	JRM
19AU13	R	02	-	-	-	-	UPDATED PDM ATTRIBUTES		423352	JMR	JMR	JRM
15JA14	R	02	AA	-	-	-	NOTE #5 WAS ELECTRICAL TEST HOLDER NOTE		425139	JMR	JMR	JRM
08MY14	R	02	AB	-	-	-	ADDED NOTES 7 & 8.		426416	JMR	JMR	JRM
04JN14	R	02	AC	-	-	-	ADDED OPTIONAL CONSTRUCTION VIEW UPDATED PART AVAILABILITY		426724	JMR	JMR	JRM
05AU14	R	02	AD	-	-	-	ADDED MECHANICAL HOLDER AND BOTH HOLDER'S IDS TO NOTE #5		427190	JMR	JMR	JRM
28NO14	R	02	AE	-	-	-	ADDED CABLE OD COLUMN AND REMOVED CONNECTOR POLARIZATION NOTE.		428169	BLG	BLG	JRM

DELPHI											
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE											
WARREN, OH											
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REVISED: 2014											
CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.											
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS MODIFIED BY THE 2003 SUPPLEMENT AND TOLERANCE ADDENDUM-2001. SEPARATE PATTERNING OF FEATURES MAY BE OBTAINED SEPARATELY, REGARDLESS OF DATUM REFERENCES.											
ALL DIMENSIONS ARE IN MILLIMETERS											
REFERENCE											
THIRD ANGLE PROJECTION											
DO NOT SCALE											
USE MATH DATA											
SUBSTANCES OF CONCERN AND RECYCLED CONTENT, PER DELPHI (0944990)											
DRAWING NAME											
ASM CONN 2 M PERF PACK 1:2 SLD											
DRAWING NUMBER											
15540613											
SIZE											
A0											
SCALE											
7:1											
FRAME NO											
1 OF 1											
SHEET NO											
1 OF 1											
STG											
R											
REV											
02											
W/P											
AE											

DIMENSIONAL RANGE (MM)											
FROM											
TO											
TOLERANCE UNLESS OTHERWISE SPECIFIED											
ANGULAR TOLERANCE ±2°											

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

THIRD ANGLE PROJECTION											
DO NOT SCALE											
USE MATH DATA											

15540613	15540612	15529131	13886437	1.47-2.12
ASSEMBLY P/N	CONNECTOR	PLR	CABLE SEAL	CABLE OD

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