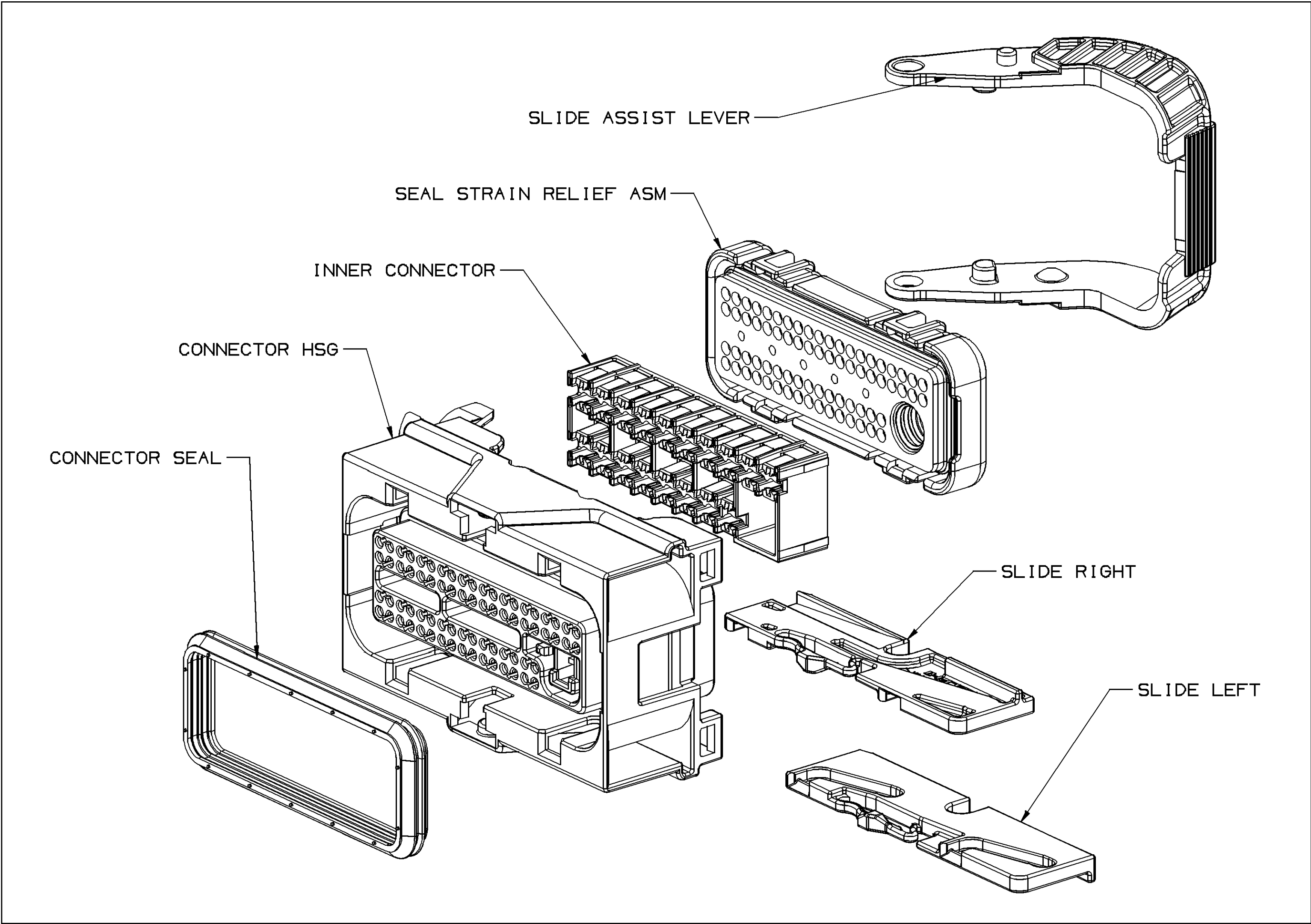
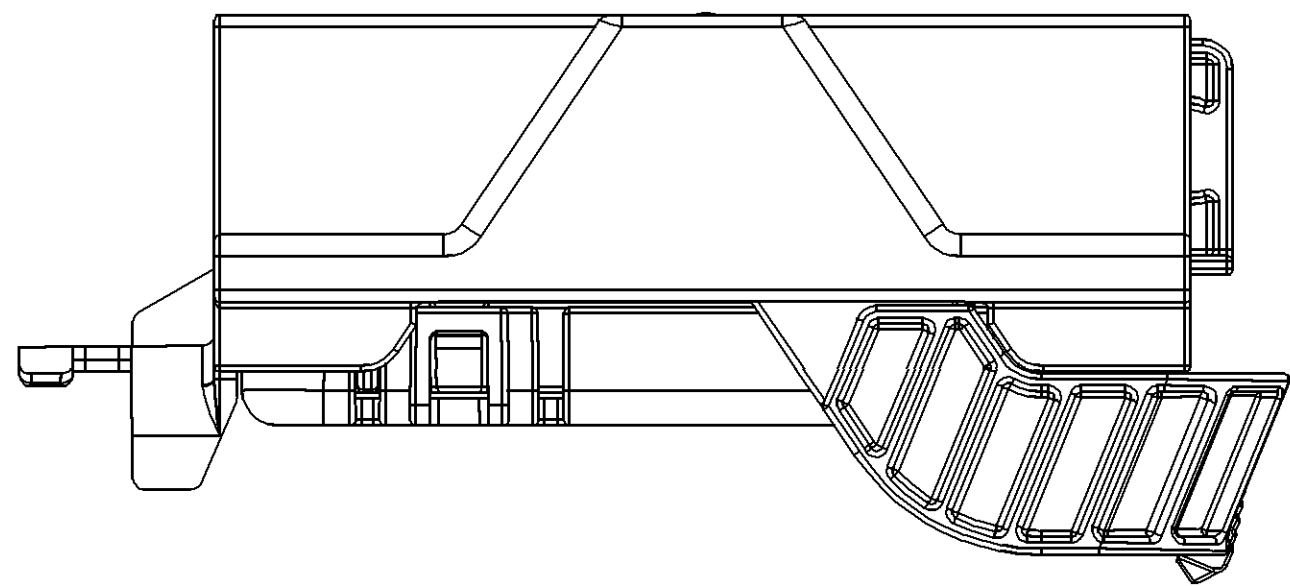
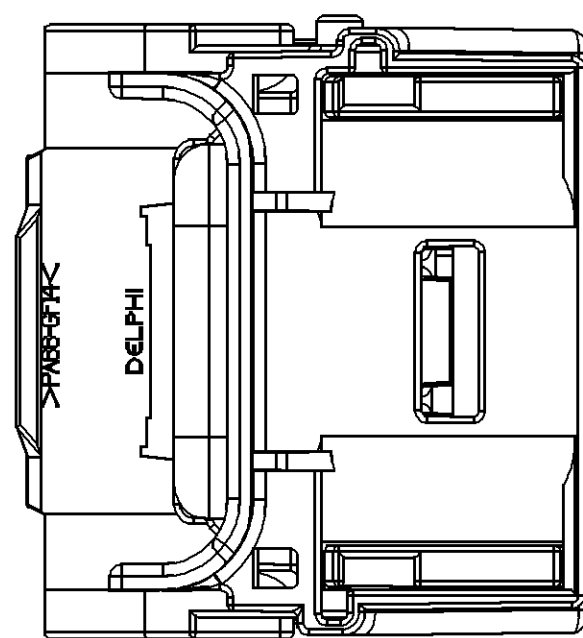
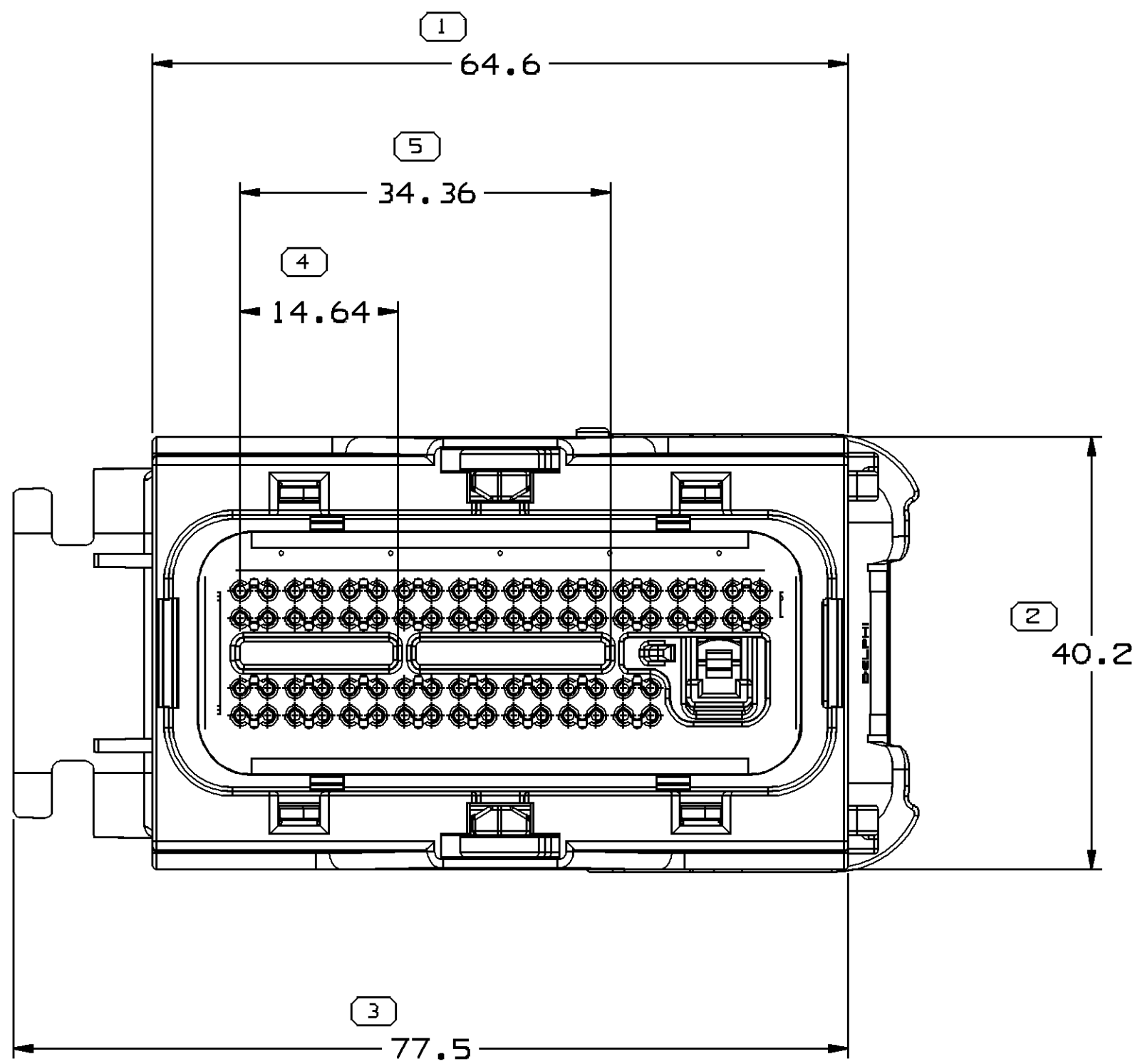
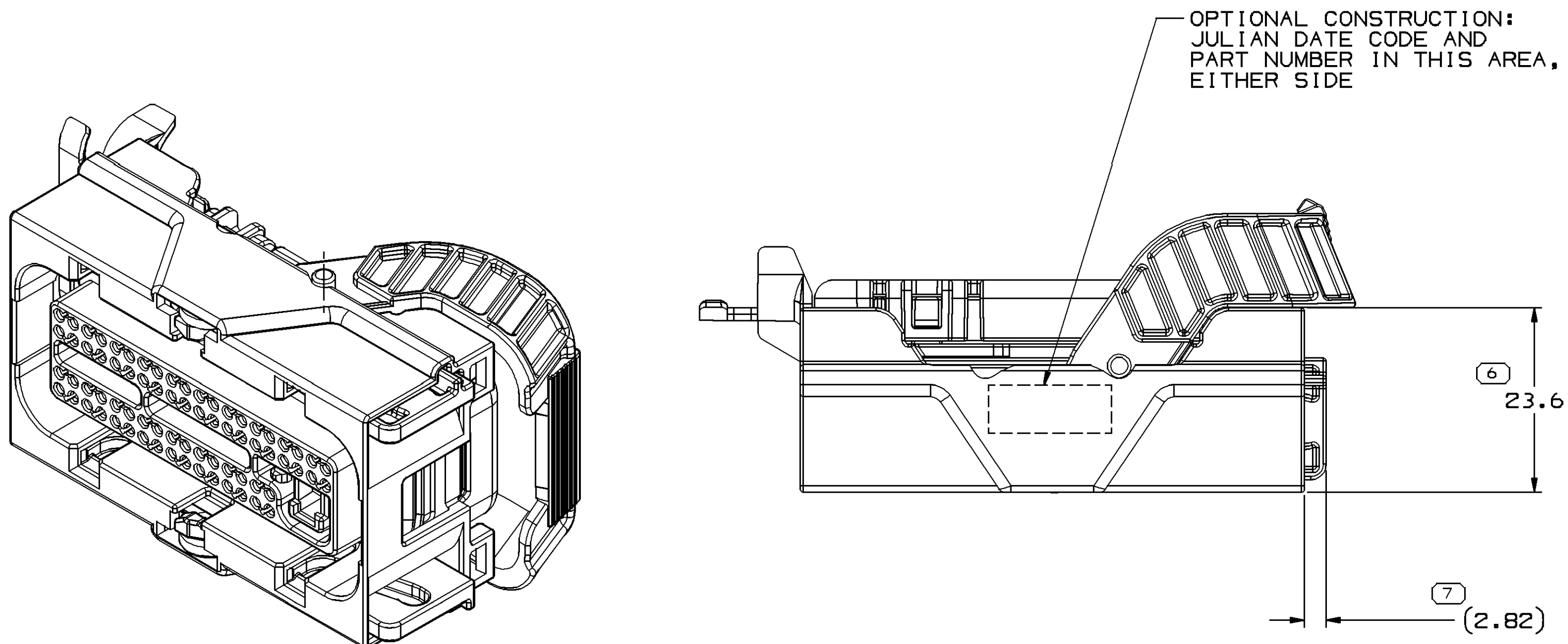
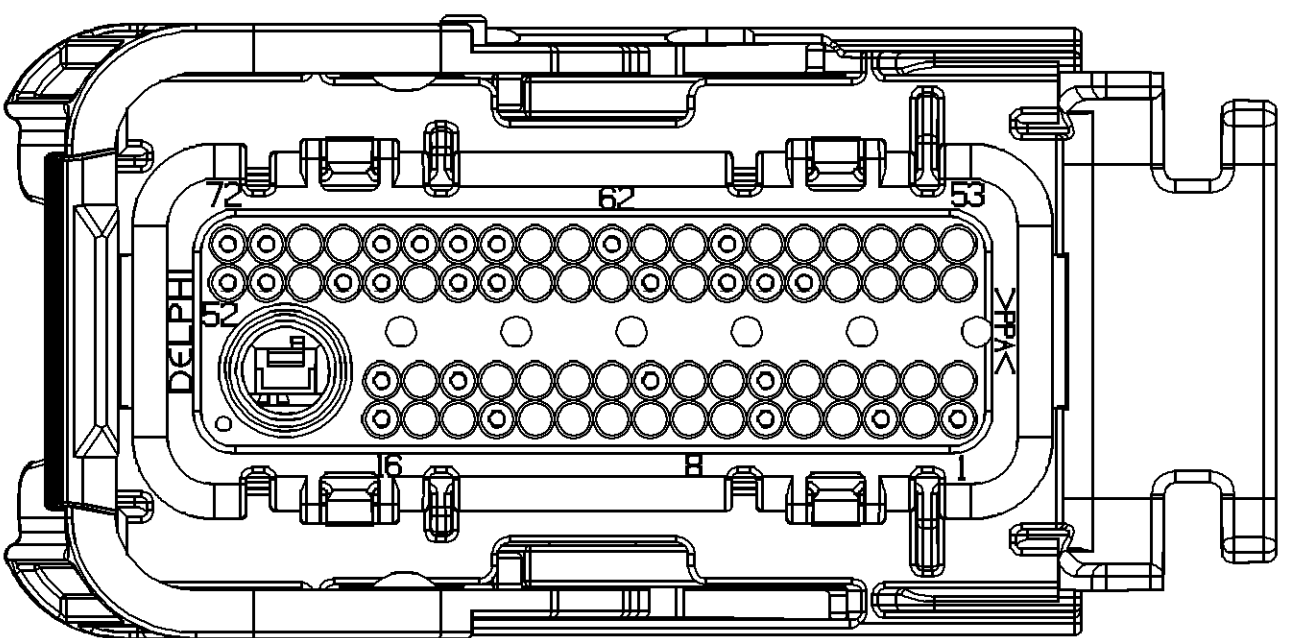
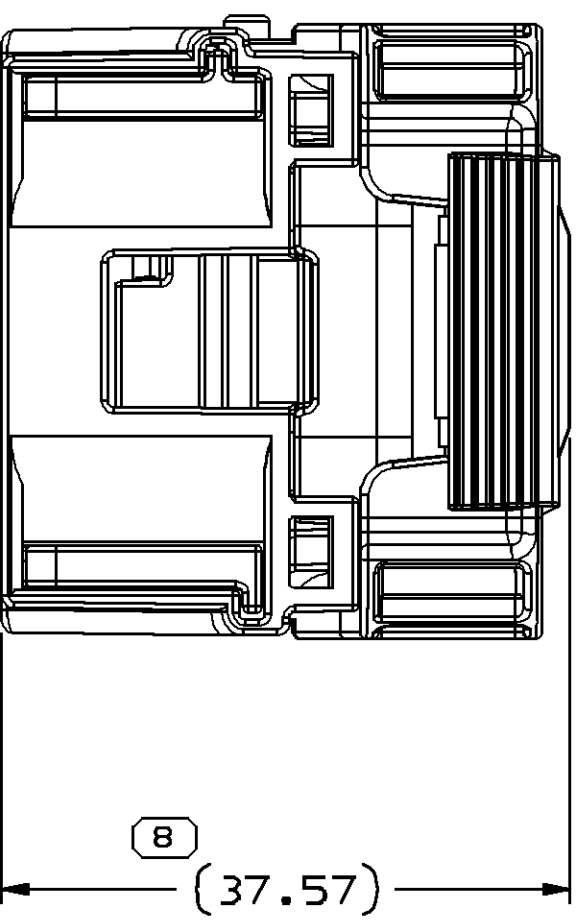


SYMBOL DEFINITION				MISSING SYMBOLS				DWG STATUS				REVISION HISTORY				AUTH			
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ○ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.				TOTAL NO OF INSPECTIONS REQUIRED				DATE				RELEASED				405338			
LAST NO. USED				8				28AU08				R 01 - -				WOS JWG EZ			
				8															



EXPLODED ASSEMBLY VIEW



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.
- VALIDATION: ASSEMBLIES VALIDATED PER SAE/USCAR-2 REV.2 USING SAE CABLE SEALING CODE 4 - DESIGN WILL MEET REQUIREMENTS OF SAE/USCAR-2 CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART (PRESSURE/VACUUM AND SUBMERSION)
- THIS PART CONTAINS THE FOLLOWING COMPONENTS:
CONNECTOR HSG - SEE CHART
INNER CONNECTOR - 15357134
SLIDE ASSIST RIGHT - 13551930
SLIDE ASSIST LEFT - 13551931
SLIDE ASSIST LEVER - 15357140
CONNECTOR SEAL - 15357141
CO-MOLD ASM - SEE CHART FOR PUNCH/MOLDED PATTERN
- MATING PART INFORMATION LOCATED ON TAXI DRAWING 15393101.
- ASM ACCEPTS FOLLOWING MANDATORY COMPONENTS:
WIRE DRESS COVER - 15357142
SECONDARY LOCK - 15357143
PLR - 15357144
WIRE TIE - M1842011 OR EQUIVALENT
ASM ACCEPTS FOLLOWING OPTIONAL COMPONENTS:
CPA - 15357145
- TERMINAL INSULATION CRIMP MUST BE LESS THAN 2.0 DIA - 15356826 & 15356827
TERMINAL - 15392777 - 280 GT. OR EQUIVALENT
SAE CABLE O.D. RANGE IS 1.90/1.47 DIA.
- PRESTAGE RETENTION AND LEVER LOCK ENGAGE INFORMATION
A. PRESTAGE AND RETENTION FORCE MEET USCAR 75N MAX SPECIFICATION.
B. LEVER LOCKING ENGAGE FORCE IS LESS THAN 75N MAX PER USCAR SPECIFICATION.
- FOR APPLICATION DATA SEE THE APPLICATION DRAWING.

DIMENSIONAL RANGE (MM)				CHART			
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200
TO	20	30	70	100	150	200	250
TOLERANCE UNLESS OTHERWISE SPECIFIED				TOLERANCE UNLESS OTHERWISE SPECIFIED			
[40,15] ±0,2 [40,3] ±0,4 [40,5] ±0,6 [40,8] ±1 [41,2] ±1,2				ANGULAR TOLERANCE 22°			

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA
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DELPHI	
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
DR	DATE
APV01 WANQIANG SI	28AU08
APV02 JIANWEI GUO	28AU08
APV03 ERIC ZHOU	28AU08
APV04	
APV05	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 10949001	
WATER/IN SEE DRAWING	
DRAWING NAME ASM CONN F 064 I SLD	
DRAWING NUMBER 13719446	
SIZE A0	SCALE 2:1
FRAME NO 1 OF 3	SHEET NO 1 OF 1
STG REV R 01	N/P

13719446	01	-	-	15393102	13519095	BLK	13713578	PUNCH	1,3,6,13,16,22,25,30,32,37-39,41,45-46,48-49,51-52,59,62,65-68,71-72
PART	NO	REV	N/P	STATUS	TYPE	MATING PART DETAIL	CONN HSG P/N	CONN HSG COLOR	STRN RLF/CABLE SEAL ASM P/N
								PROCESS	
								HOLE PUNCH PATTERN REFERENCE ONLY	