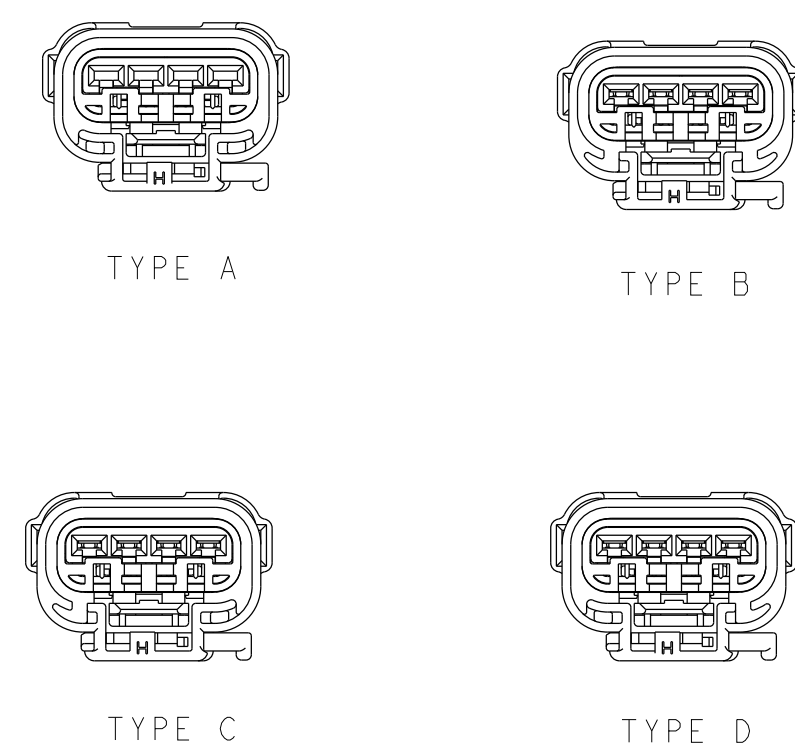
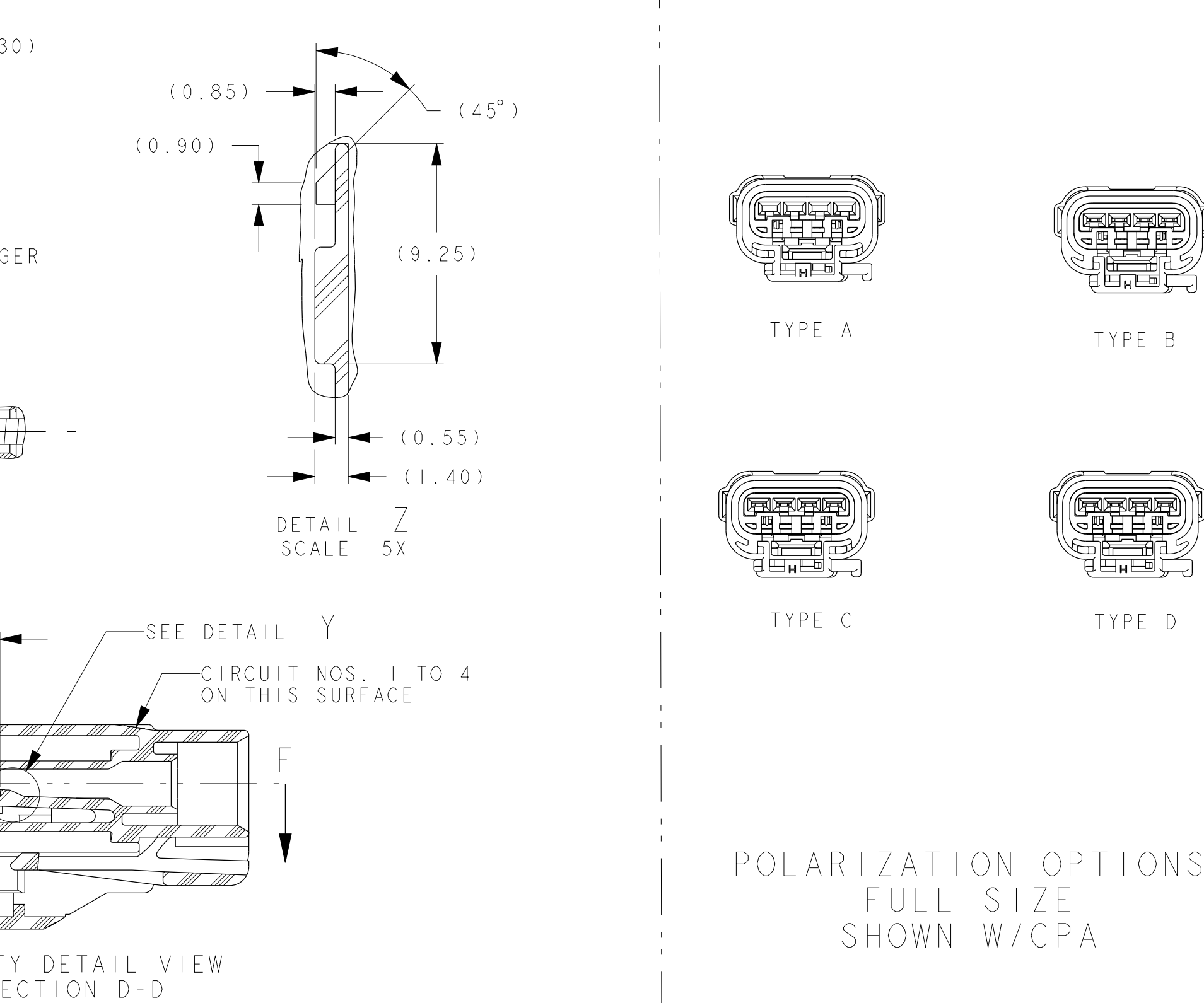
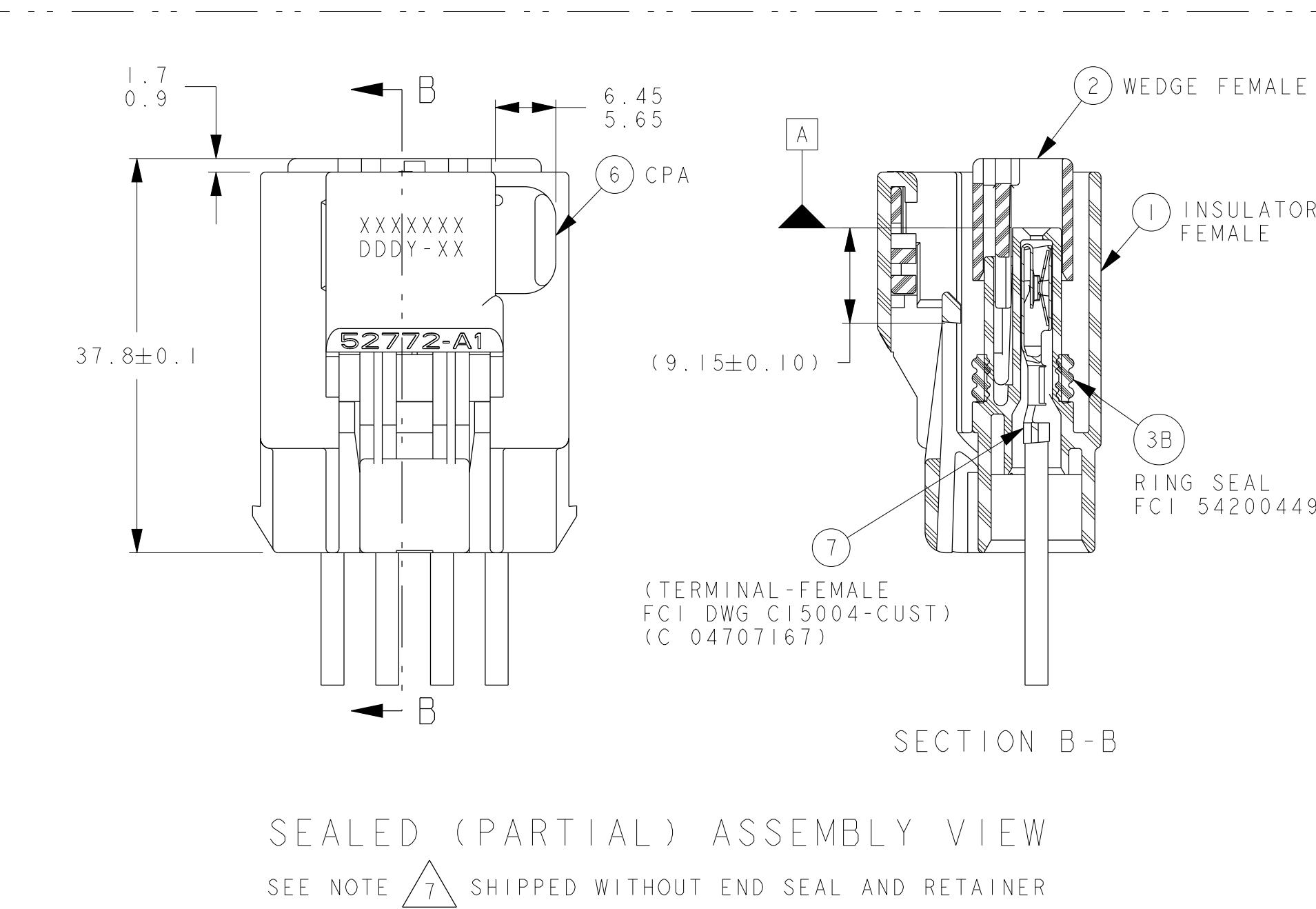
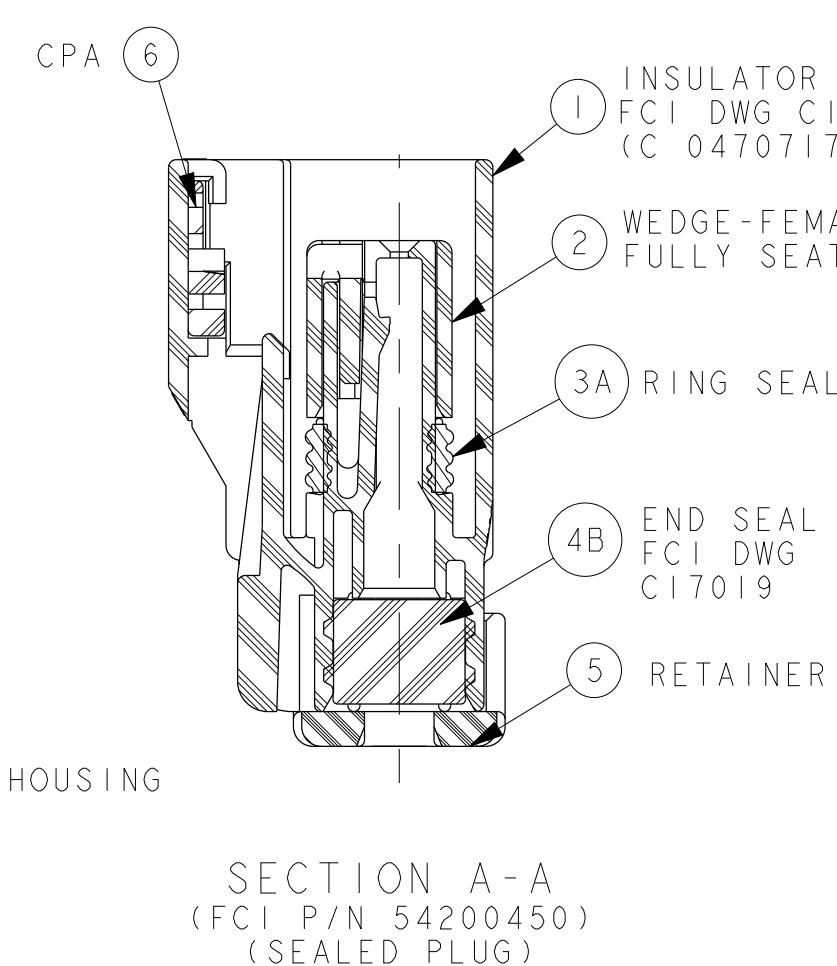
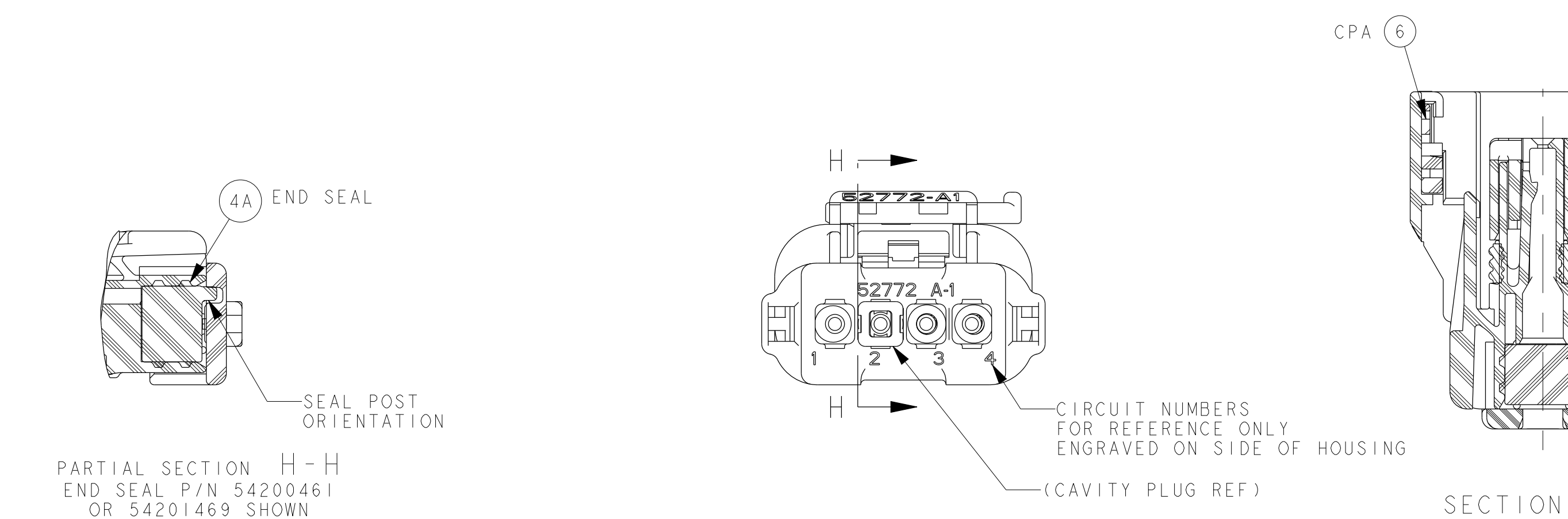
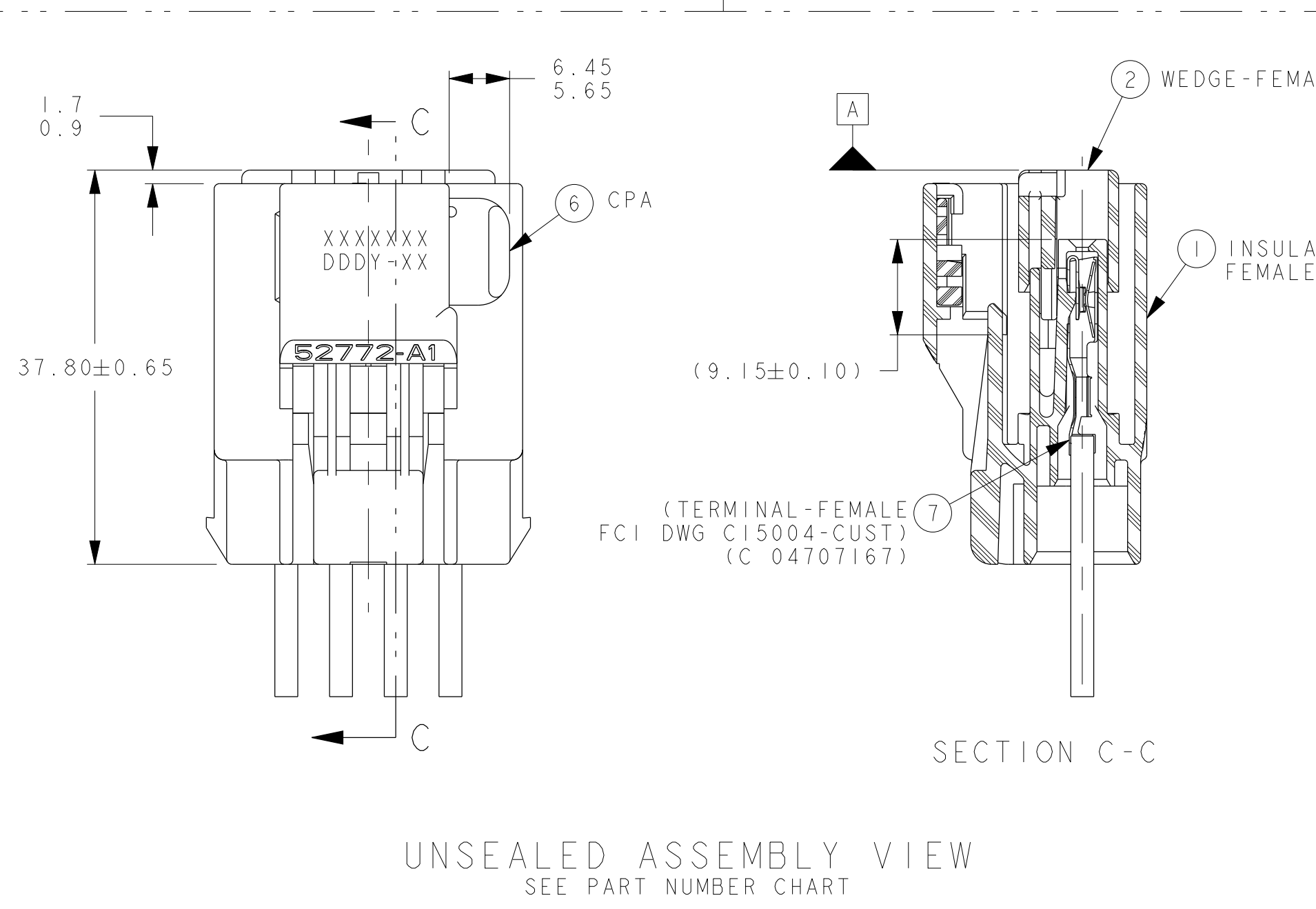
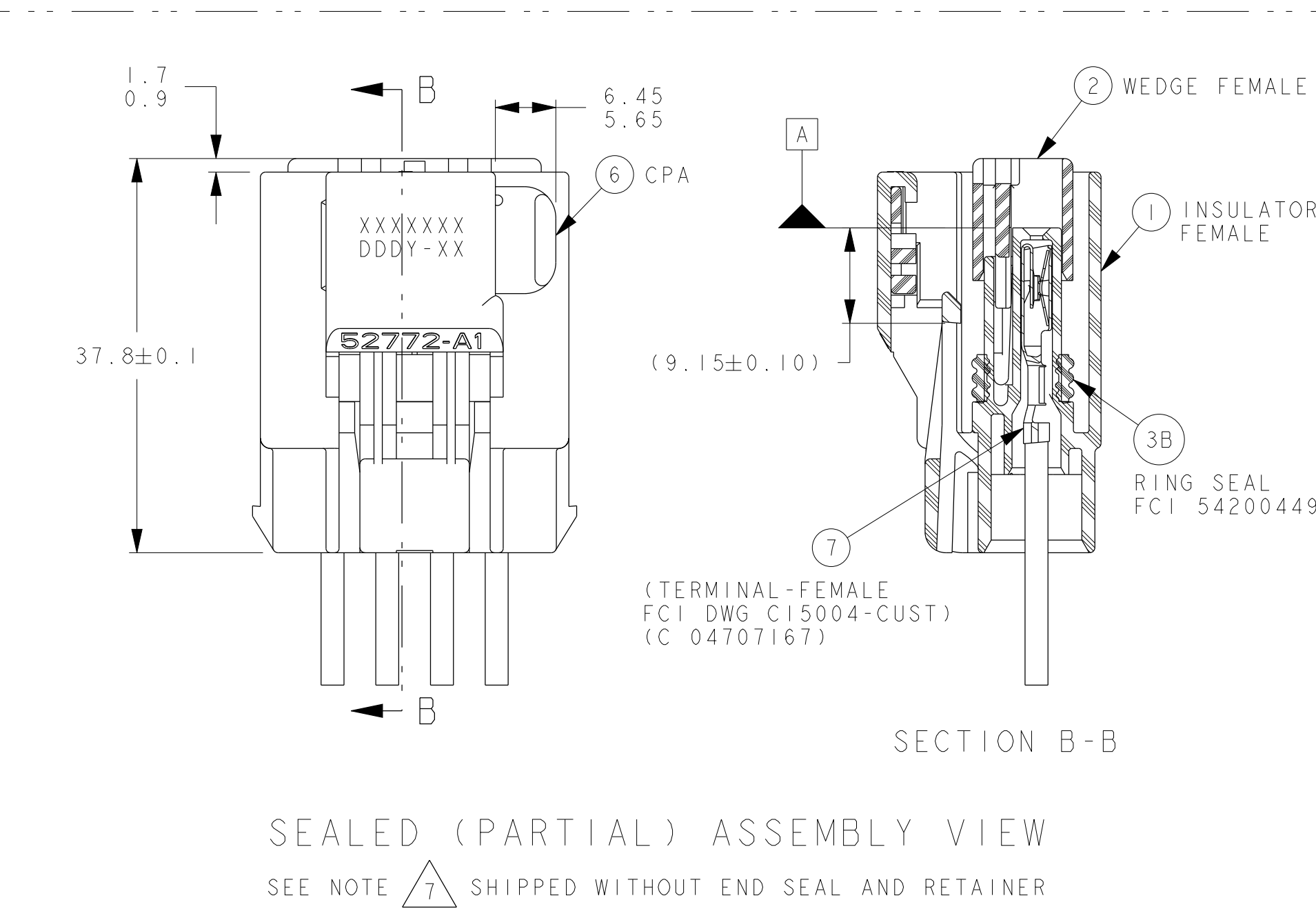




POLARIZATION OPTIONS
FULL SIZE
SHOWN W/CPA



1	QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300: 1 SFC DATA REQUIRED
2	ENGINEERING APPROVAL OF SUPPLIER SAMPLES IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION
3	CHANGES IN DESIGN COMPOSITION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL
4	WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN
5	ALL THE SEALED CONNECTOR APPLICATIONS MUST BE USED WITH CHRYSLER WIRE SPEC. MS-8288 OR MS-9502 THIN WALL X-LINK 20, 18, 16, 14, 12 & 10 GAGE WIRES ONLY UNLESS OTHERWISE SPECIFIED SEE CHART (WIRE INSULATIONS Ø1.70 TO Ø4.09)
6	ALL NON-SEALED APPLICATIONS MAY BE USED WITH ANY WIRE INSULATION 22 GAGE THROUGH 10 GAGE (EXCEPT AS NOTED) PART 10 NOT WHAT A TERMINAL GRIP FOR THAT CORE/INSULATION COMBINATION IS SHOWN ON THE FEMALE TERMINAL DRAWING
	MAX. INSULATION CRIMP WIDTH = 4.50 MAX. INSULATION CRIMP HEIGHT = 4.50 MAX. INSULATION DIA. = 4.09 (10 GAGE THIN WALL)

7	MUST BE USED WITH FLUOROSILICONE END SEAL FC1 P/N 54200430 REININER - PROPER GAGE TEFLON WIRES FOR METHANOL OR DIESEL FUEL APPLICATIONS
8	USE WITH CAVITY PLUG FC1 P/N 54200005. WHEN REQ'D USE WITH 2.80MM APLEX FEM. TERM. P/C1504-CUST SYMMETRICAL ABOUT CENTERLINE FOR 180° ORIENTATION
9	TEST METHOD PER SAE/USCAR-2 REV. 5, CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSIONED FORCE NOT TO EXCEED 75N FOR THIS SYSTEM

CPA SEATING FORCES - 40N MAXIMUM
WEDGE SEATING FORCES - 100N MAXIMUM
10 SUPPLIER, MOLD & CAVITY I.D. MUST BE LEGIBLE

ANNUAL QUALITY REQUIREMENTS:
IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER
FCI SPECIFICATION #AQA-001 INSTEAD OF ANNUAL LAYOUT &
ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 & PF-9600

ALL NON-REFERENCE DIMENSIONS ARE REQUIRED
- USE INDEX A, BLACK SEALED AND UNSEALED FOR ALL AFFECTED
INSULATOR CAVITIES

- CURRENT PRODUCTION TOOLING
- POINT OF LAST RUN

12 SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL
MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS:

PF-9600 PERFORMANCE (CHRYSLER) EXCEPT AS NOTED ABOVE
PS-7300 QUALITY ASSURANCE (CHRYSLER)
PS-4480-CEK-4 (CHRYSLER) PART I.D. (G-009-2 YNA)

PS-9065 REGRIND (CHRYSLER), (G-009-3 YNA)
PS-9227 DATA EXCHANGE (CHRYSLER), (G-009-7 YNA)
PS-10052 INFORMATION SECURITY (CHRYSLER)

THIS DRAWING (H59003) REPLACES CHRYSLER DRAWING
NUMBER 04707254 LEVEL "R"
CHRYSLER DRAWING IS FOR REFERENCE ONLY

FCI P/N WITH SUFFIX "N" DESIGNATES
ASSEMBLIES W/O CPA

15 P/N'S WITH BURNT ORANGE END SEAL CAN BE USED
WITH 12 OR 14 GAGE IN ANY COMBINATION OR ORDER
OR WITH THREE 12 GAGE AND ONE 18 GAGE
OR ONE 16 GAGE WIRE (ONE END)

CUSTOMER LEGENDS:		
CHRYSLER	-	C
FORD	-	F
GENERAL MOTORS	-	GM

FCI	52772 OR 52772 H	SEE CHART
VENDOR	VENDOR CODE	P/N

UNSEALED

SEALED

W/O CPA

W/CPA

W/O CPA

W/CPA

54200400N

54200403N

54200404N

54200402N

54200403

54200404

54200450

54200409

54200410

54200411

54200412

54200428

54200421

54200467

54200495

F33900

F651310

54200480

F398500

F030110

54200447N

54200450N

F512310

54200409N

54200411N

54200412N

54200422N

54200467N

54200480N

C 04688849

C 56038052

C 56038053

C 04707510

C 04707262

C 04707256

F 433114M64-A4

C 04707263

C 04707264

N/A

C 04759251

C 04759344A

C 04868294AA

F JUST14M64-HA

GM 13580166

GM 13586144

C 04759300AA

N/A

GM 13583477

C 04801217AA

CLASS 3				CLASS 4			
F C/P/N	CUSTOMER P/N	COLOR	PART NAME (MAT'L)	INDEX	F C/P/N	COLOR	REQUIRED
54200431	04707186	BLK	INSULATOR-FEMALE (PA66 GF)	A	55200442	BLACK	I
54200435	04688853	LT GRY	INSULATOR-FEMALE (PA66 GF)	B	F325600	BLACK	I
54200433	04707188	DK GRY	INSULATOR-FEMALE (PA66 GF)	C	F425600	BLACK	I
54200434	04707189	NATURAL	INSULATOR-FEMALE (PA66 GF)	D	F525600	BLACK	I
54200442	04707540	AQUA	WEDGE-FEMALE; (PA66 GF)		55200443	NATURAL	I
54200459	04707191	RED	RING SEAL; (SILICONE)		*55200444	DK BLU	I
54200449 (WAS C11601)	N/A	GRN	RING SEAL; (FLUOROSILICONE)				
54200428	N/A	LT BLU	END SEAL; (SILICONE)		*55200439	DK BLU	I
54200429	N/A	BURNT ORD	END SEAL; (SILICONE)				
54200461	N/A	BRT RED	END SEAL; (SILICONE) HYBRID				
54200469	N/A	LT GRY	END SEAL; (SILICONE) HYBRID				
54200458	N/A	BRT YEL	END SEAL; (SILICONE) W/O HOLES				
54200440	N/A	BLK	RETAINER; (PA66 GF)		55200438	NATURAL	I
54200003	04687739	RED	CPA LATCH; (PA66 GF)		54200008	NATURAL	I
54200006	04707429	LT GRY	CPA WITH ARM EXTENSION				

VECTOR ASSEMBLY TEMPERATURE CLASS PER SAE/USCAR-2 REV 5

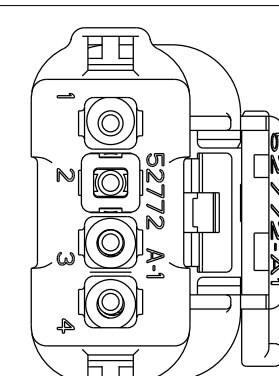
CHANGE LEVEL (PCL)

4	4	4	4
W	W	W	W
20	20	14	14
			WIRE GAUGE

*SEALS BAKED AT 450°F FOR 5 HOURS DURING CONTINUOUSLY INTRODUCED FRESH AIR TO DRIVE OFF VOLATILES

FORD PART NUMBERS ARE LISTED FOR REFERENCE ARE PPAP'D TO FORD 4L3T-14A464-AA DRAWING

MUST USE WIRE SIZES AS SPECIFIED FOR CIRCUIT LOCATION SHOWN: FOR EXAMPLE 12 OR 10 AWG, 20 TO 14 OR 18 TO 14



16 *SEALS BAK'D AT 450°F FOR 5 HOURS DURING CONTINUOUSLY INTRODUCED FRESH AIR TO DRIVE OFF VOLATILES

17 FORD PART NUMBERS ARE LISTED FOR REFERENCE ARE PPAP'D TO FORD 4L3T-1A4A64-AA DRAWING

18 MUST USE WIRE SIZES AS SPECIFIED FOR CIRCUIT LOCATION SHOWN: FOR EXAMPLE 12 OR 10 AWG, 20 TO 14 OR 18 TO 14 AWG



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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