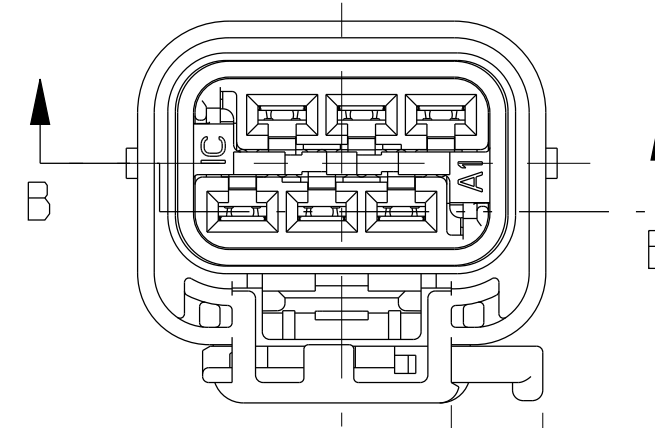
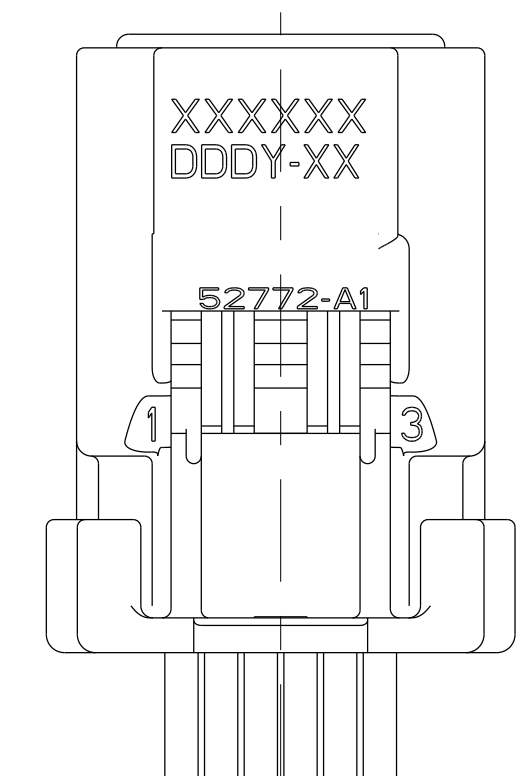


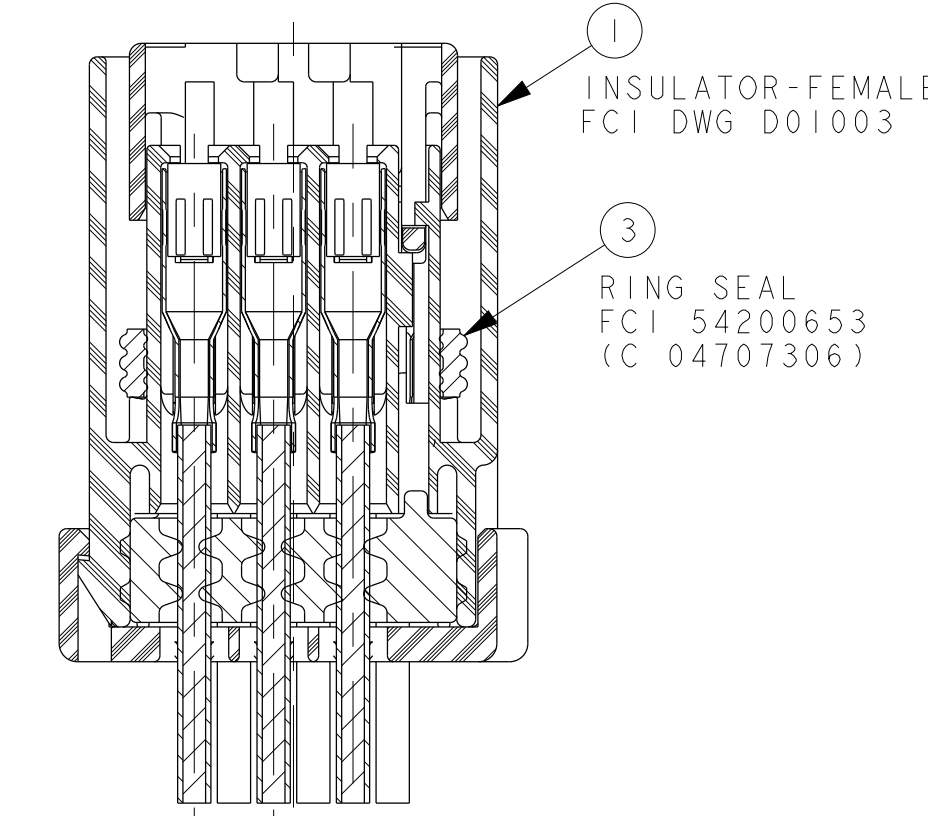
END VIEW W/O CPA



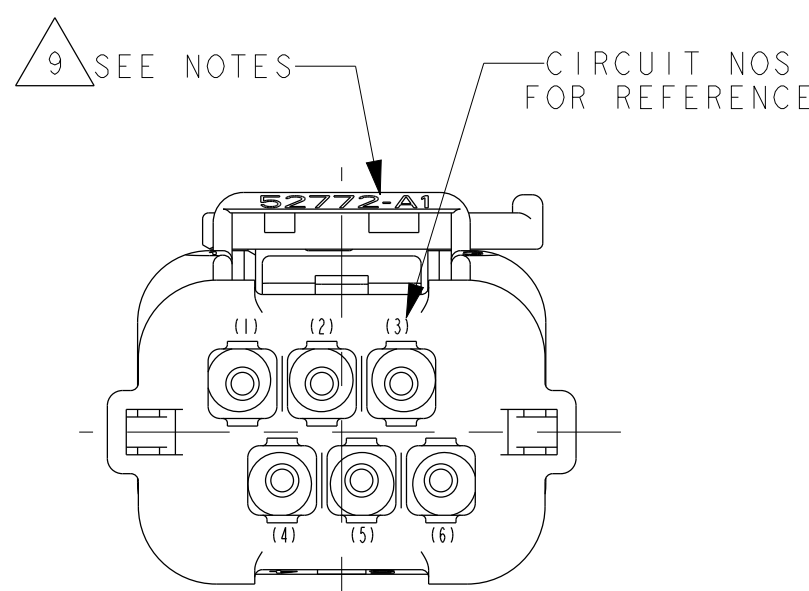
END VIEW W/ CPA



WITHOUT CPA SEE P/N CHART ALL DIMENSIONS SAME AS WITH CPA



SECTION B-B



SEALED ASSEMBLY VIEWS SEE PART NUMBER CHART

LAST 5 DIGITS OF 8 DIGIT P/N & PART CHANGE LEVEL (PCL) OR LAST 6 DIGITS OF 9 DIGIT P/N OR 10 DIGIT P/N & PART CHANGE LEVEL (PCL) MFG. DAILY DATE CODE & ASSY MACHINE NO. LETTERING MUST BE LEGIBLE OPTIONAL

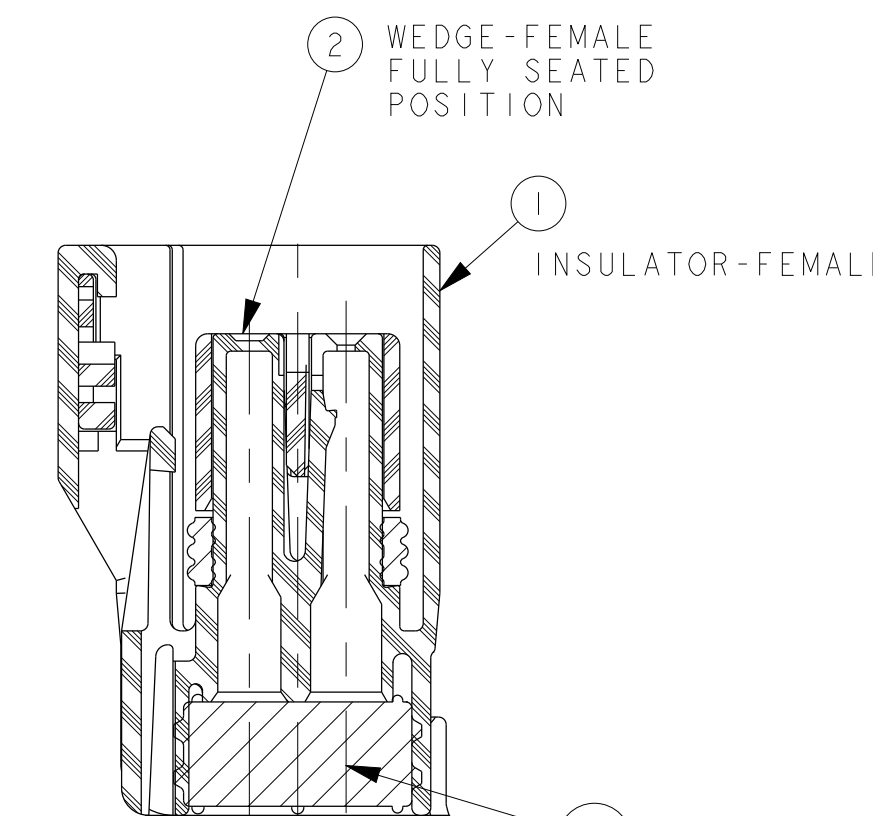
WEDGE - FEMALE PRE-ASSEMBLED POSITION FCI 54200620 (C 04707305)

CPA PRE-ASSEMBLED POSITION FCI 54200003 (C 04687739)

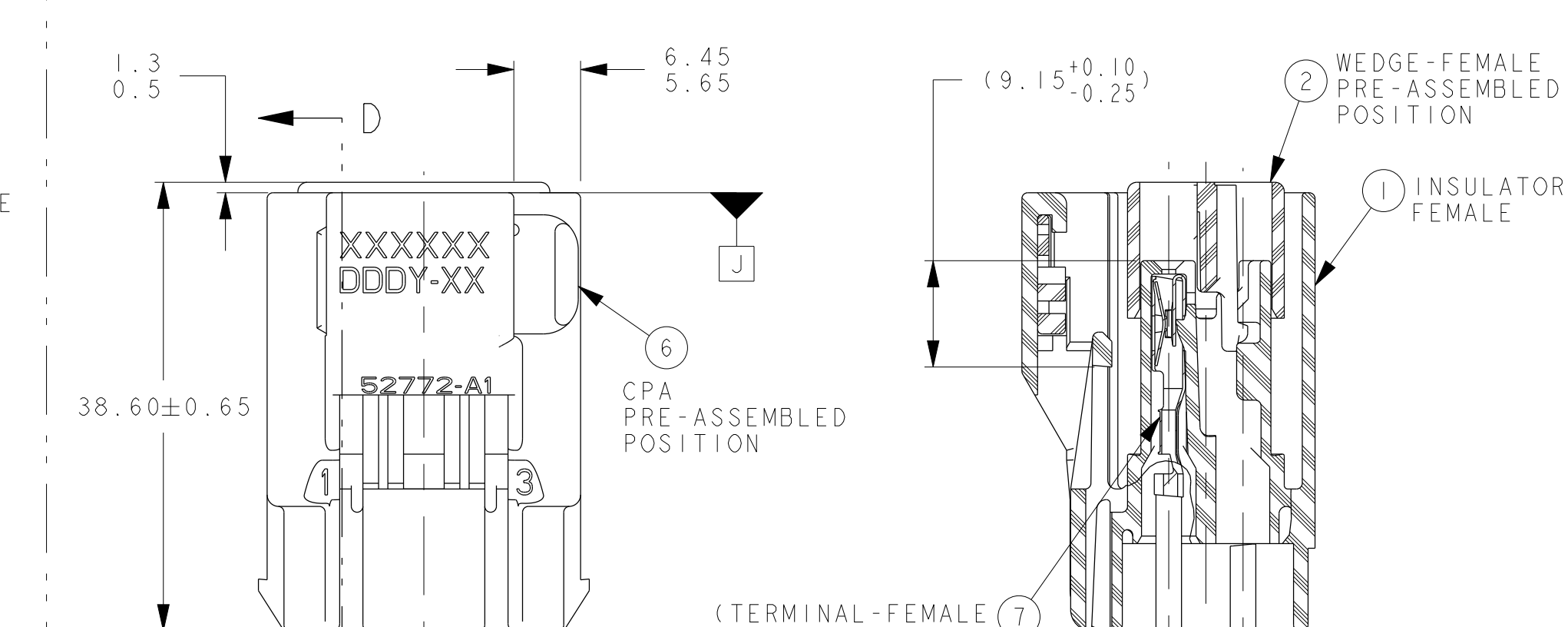
RETAINER FCI 54200651 (C 04707308)

(TERMINAL-FEMALE FCI C15004-CUST) (C 04707167)

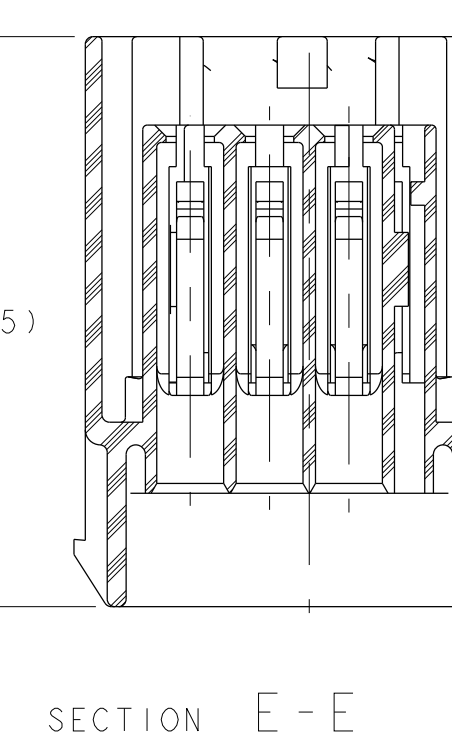
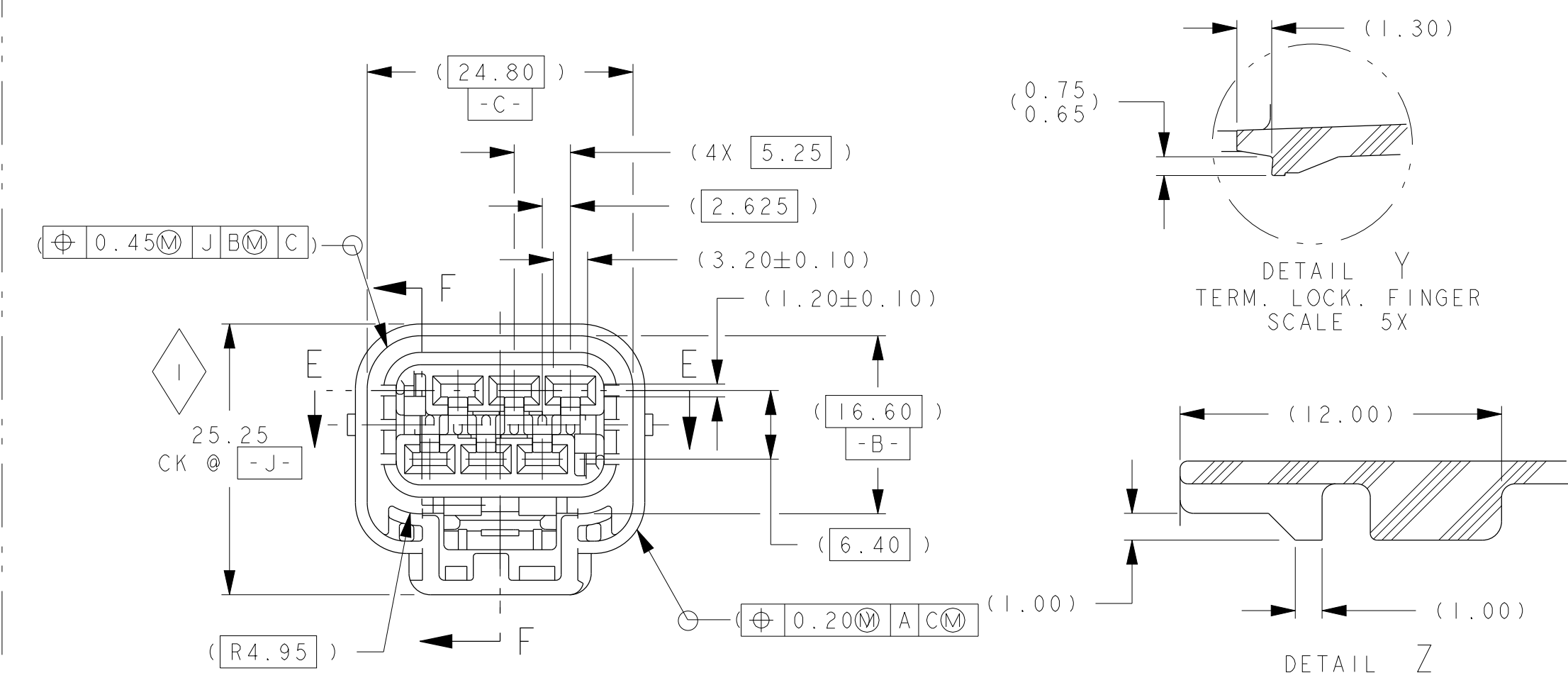
SECTION A-A



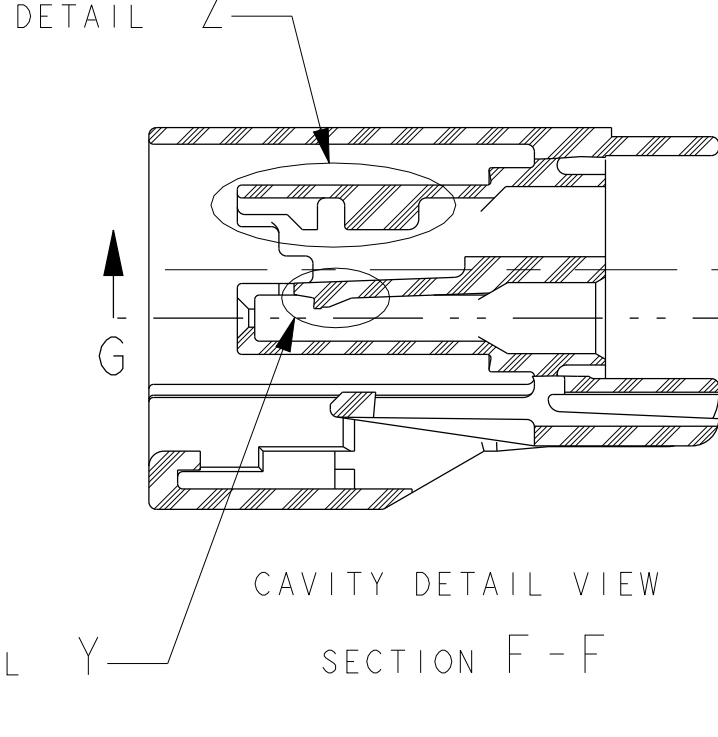
SECTION A-A P/N C56042583AA SEALED PLUG



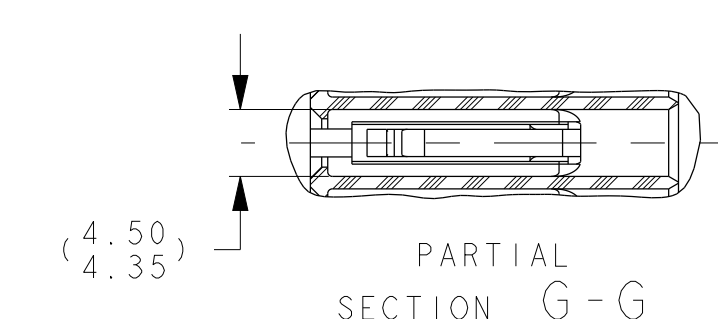
UNSEALED ASSEMBLY VIEW SEE PART NUMBER CHART



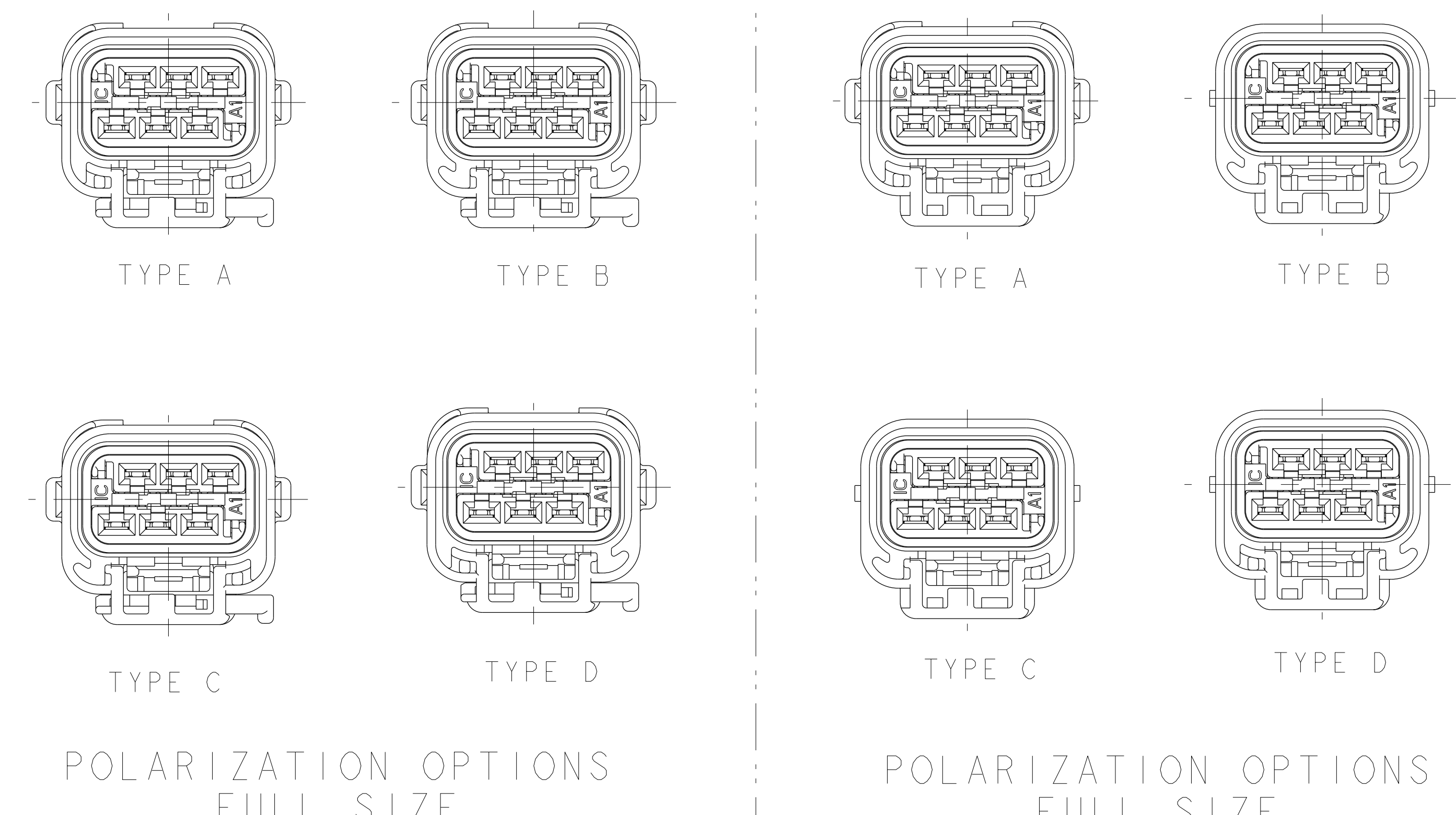
SECTION E-E



SECTION F-F



PARTIAL SECTION G-G



POLARIZATION OPTIONS FULL SIZE

POLARIZATION OPTIONS FULL SIZE

MATING PART NUMBER CHART table with columns for UNSEALED, SEALED, and various part numbers.

CHART-ASSEMBLY PART NUMBERS table with columns for UNSEALED and SEALED configurations.

Table with columns for FC1 P/N, CUSTOMER P/N, PART NAME, and MATERIAL.

- NOTES: 1. QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300: 1 SPC 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 APPLICATIONS WITH 54200654 AND 54200659 END SEALS MUST BE USED WITH CHRYSLER WIRE SPEC. MS-9298 OR MS-9502 THIN WALL X-LINK 20, 18, 16, 14 & 12 GAGE WIRES ONLY AS SHOWN IN THE CHART (WIRE INSULATION RANGE Ø1.70 MIN TO Ø3.35 MAX) ISO THIN WALL EQUIVALENTS ALLOWED. 6A. P/N WITH C455900 END SEAL MUST BE USED WITH WIRE INSULATION RANGE FROM Ø1.90MIN TO Ø3.70MAX (18AWG TO 12AWG OR 1mm² TO 4mm² ISO THIN WALL). 6. ALL NON-SEALED APPLICATIONS MAY BE USED WITH ANY WIRE INSULATION 22 GAGE THRU 10 GAGE & ISO THIN WALL EQUIVALENTS PROVIDING THAT A TERMINAL GRIP FOR THAT CORE/INSULATION COMBINATION IS SHOWN ON THE MALE TERMINAL DRAWING. MAX. INSULATION CRIMP WIDTH = 4.50 MAX. INSULATION CRIMP HEIGHT = 4.50 MAX. INSULATION DIA. = 4.09 (10 GA THIN WALL). USE WITH CAVITY PLUG FCI P/N 54200005, (C) 56038308 WHEN REQ'D USE WITH 2.80MM APEX FEMALE TERMINAL PER C15004-CUST SYM ABOUT CENTERLINE. 180° ORIENTATION PERMISSIBLE. TEST METHOD PER CHRYSLER PERFORMANCE SPEC# SAE/USCAR-2 REV 5, CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSED FORCE NOT TO EXCEED 90 N FOR THIS SYSTEM. CPA SEATING FORCES - 40 N MAX WEDGE SEATING FORCES - 125 N MAX SUPPLIER I.D. SIGNIFIES TOOL OWNERSHIP, FOR REFERENCE ANNUAL QUALITY REQUIREMENTS: IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER FCI SPECIFICATION #ADA-001 INSTEAD OF ANNUAL LAYOUT & ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 & SAE/USCAR-2 REV 5 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 SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS: SAE/USCAR-2 REV 5, 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 (H59007) REPLACES CHRYSLER DRAWING NUMBER 04707299 LEVEL "K" CHRYSLER DRAWING IS FOR REFERENCE ONLY FCI P/N WITH SUFFIX "N" DESIGNATES ASSEMBLIES W/O CPA

Legend table for FC1, VENDOR, and P/N.

FCI - FRAMATOME CONNECTORS INTERLOCK YNA - YAZAKI NORTH AMERICA C - CHRYSLER JD - JOHN DEERE GM - GENERAL MOTORS LF - LITTLE FUSE ** VENDOR PART NUMBER ** CIRCUIT NO'S 2 & 5 WITH 12 OR 10 AWG ONLY & NO'S 1, 3, 4 & 6 WITH 20 TO 14 AWG ONLY *** END SEAL FCI P/N C455900 AND RETAINER P/N 54200651 PROVIDED LOOSE PIECE AND INSTALLED AT WIRE HARNESS ASSEMBLY Δ INDICATES THIS PART AVAILABLE THROUGH TTI

Product specification table with columns for part number, description, and standards.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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