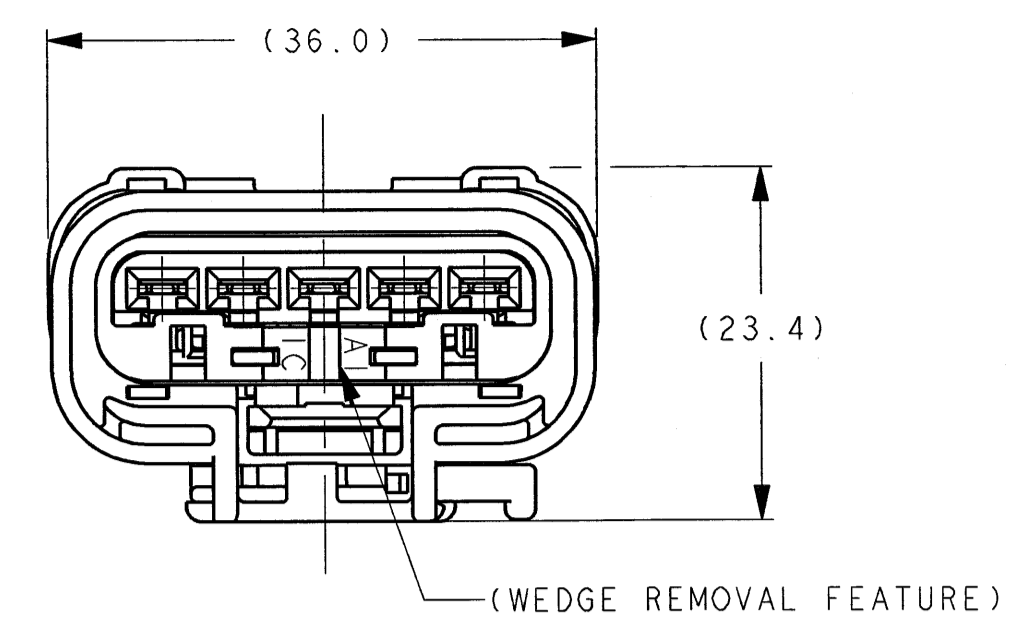
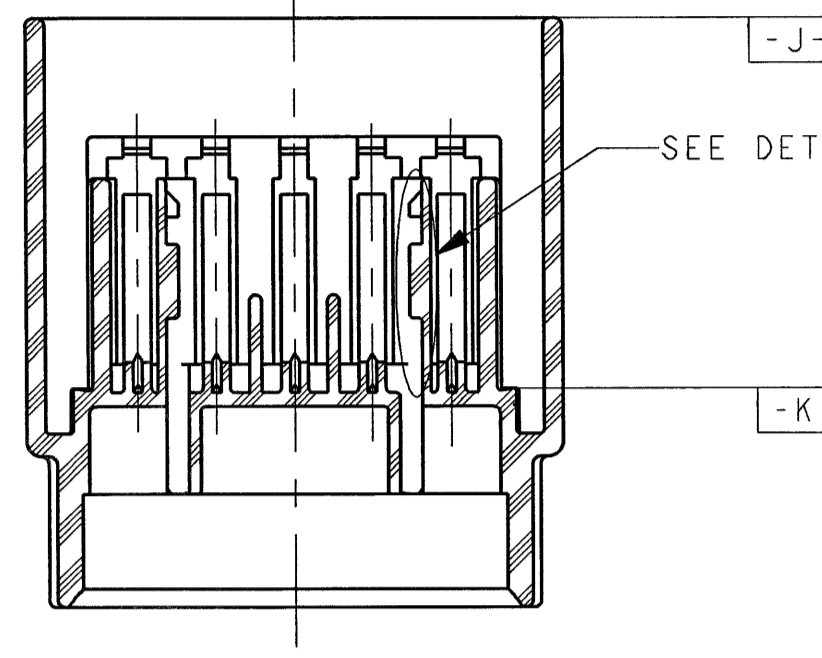
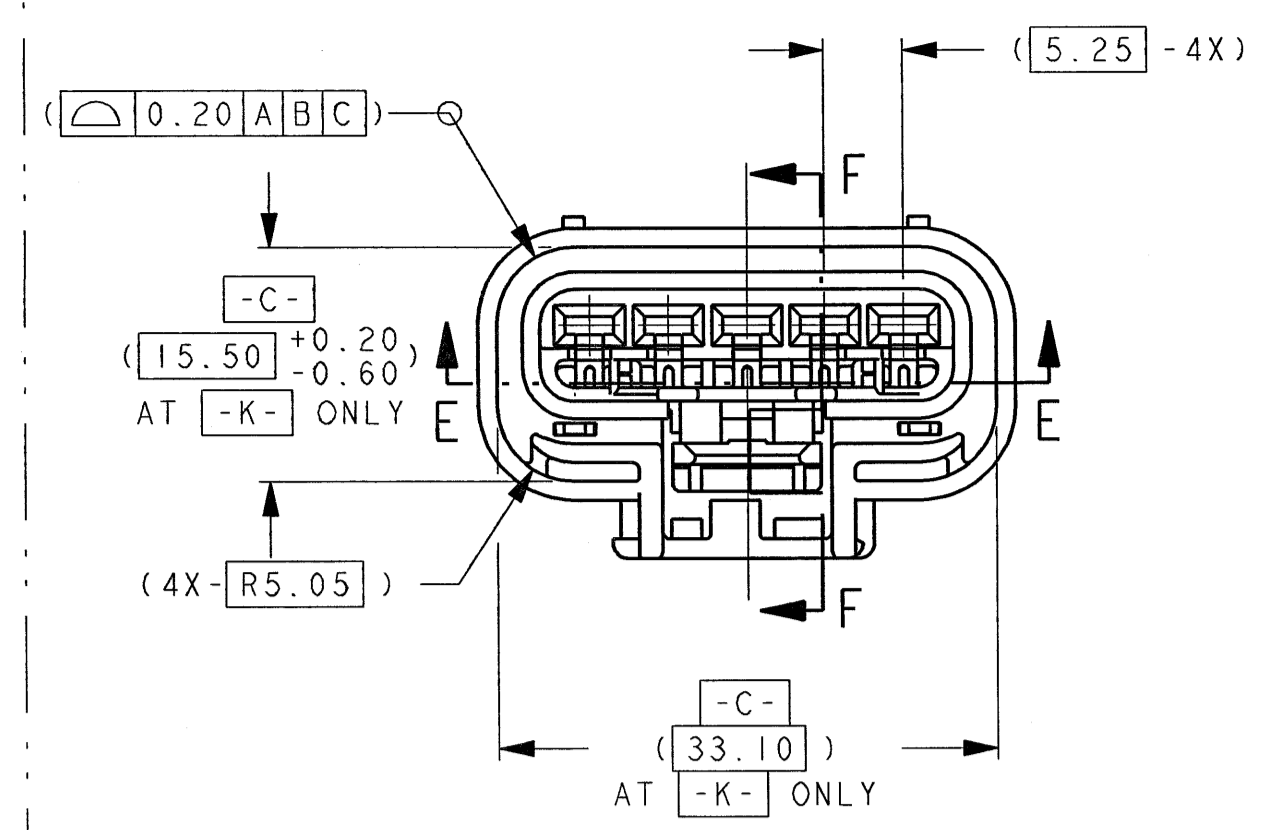


END VIEW W/O CPA



END VIEW W/CPA

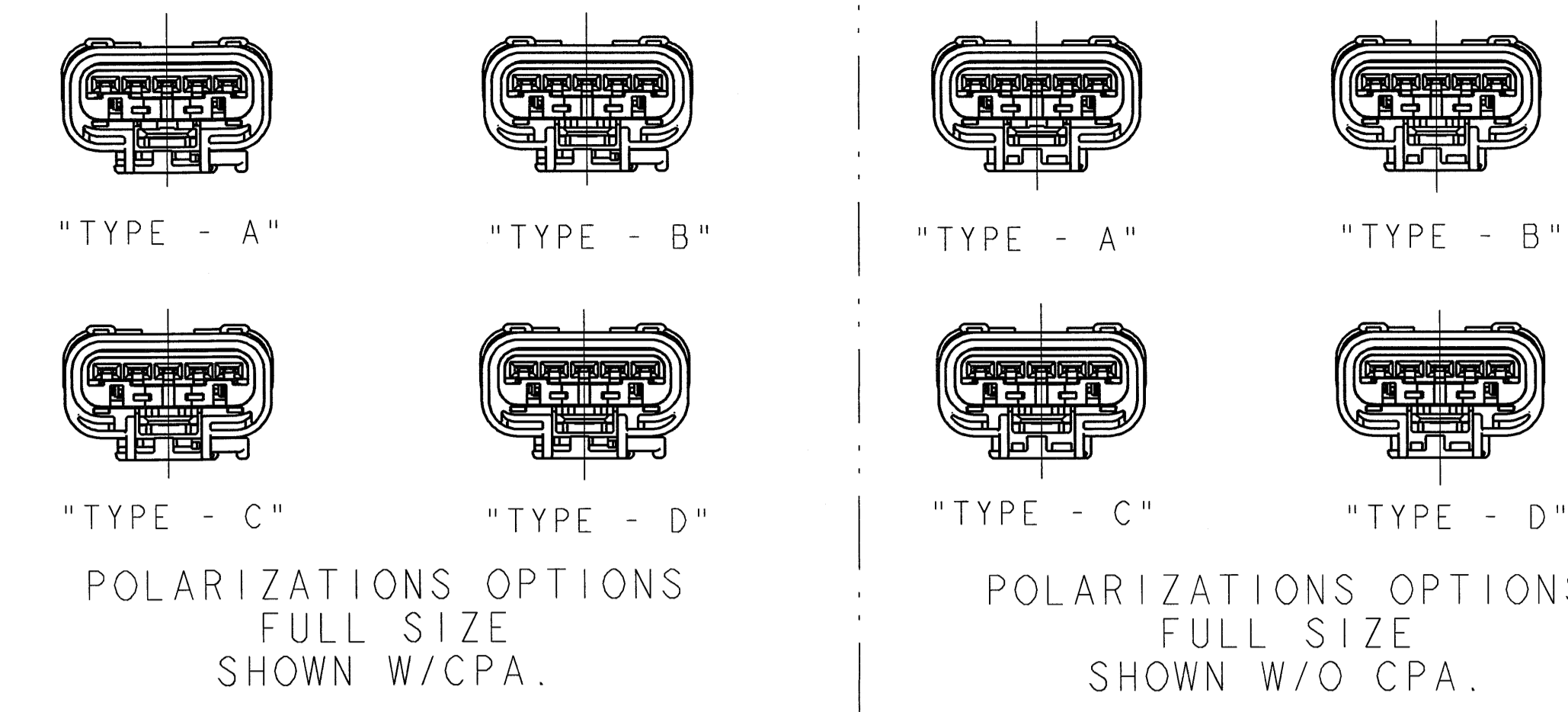


SECTION E-E FOR REFERENCE ONLY INSULATOR VIEWS

DETAIL Z SCALE 4X

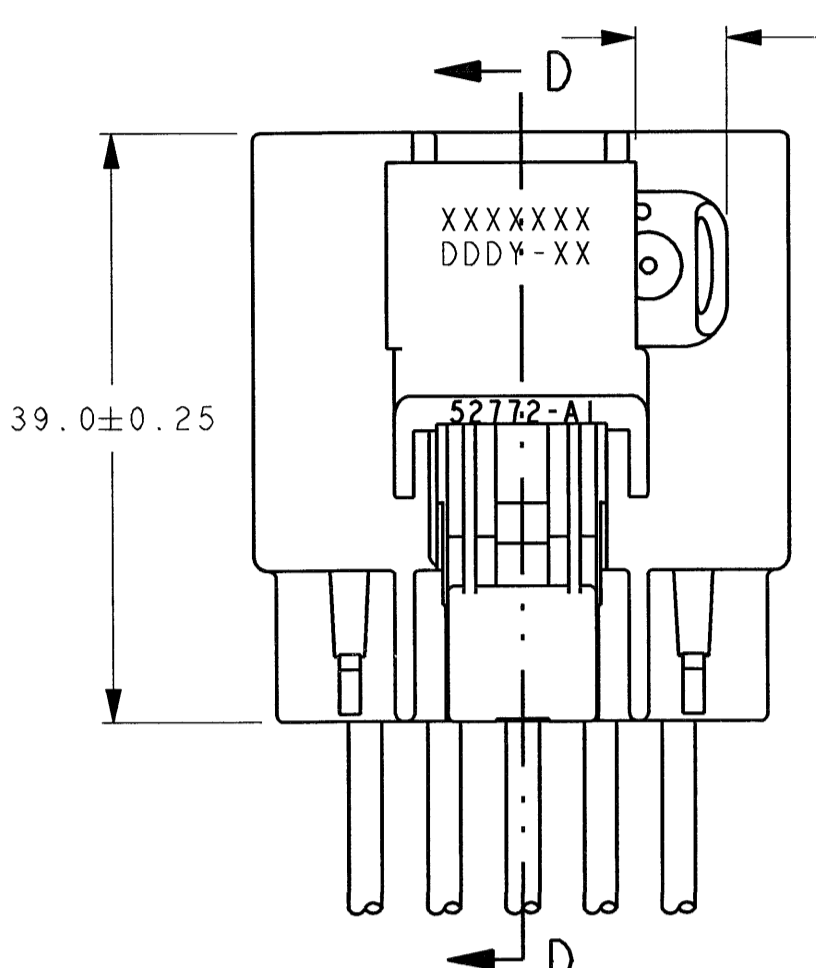
DETAIL Y TERM. LOCK, FINGER SCALE 5X

PARTIAL SECTION G-G

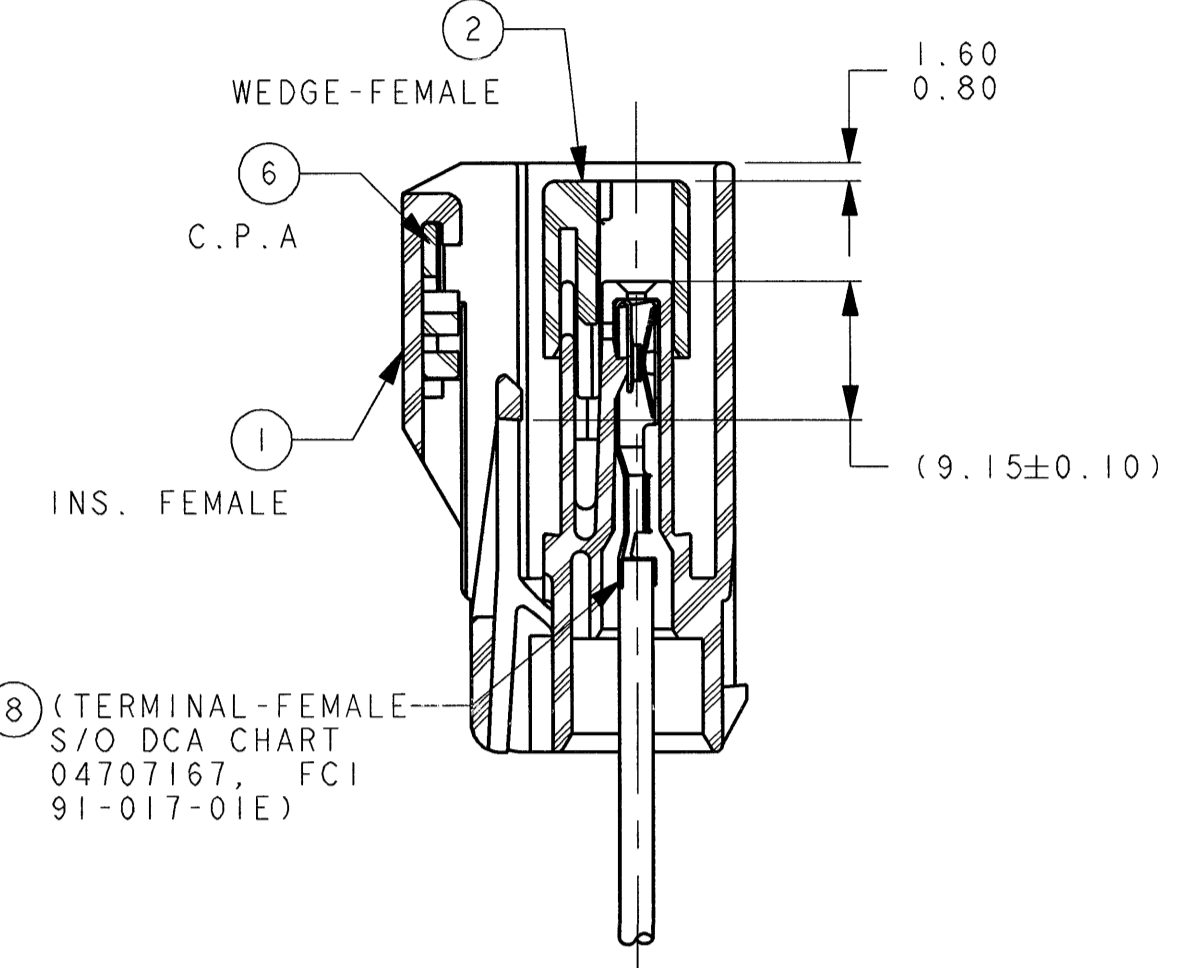


POLARIZATIONS OPTIONS FULL SIZE SHOWN W/CPA.

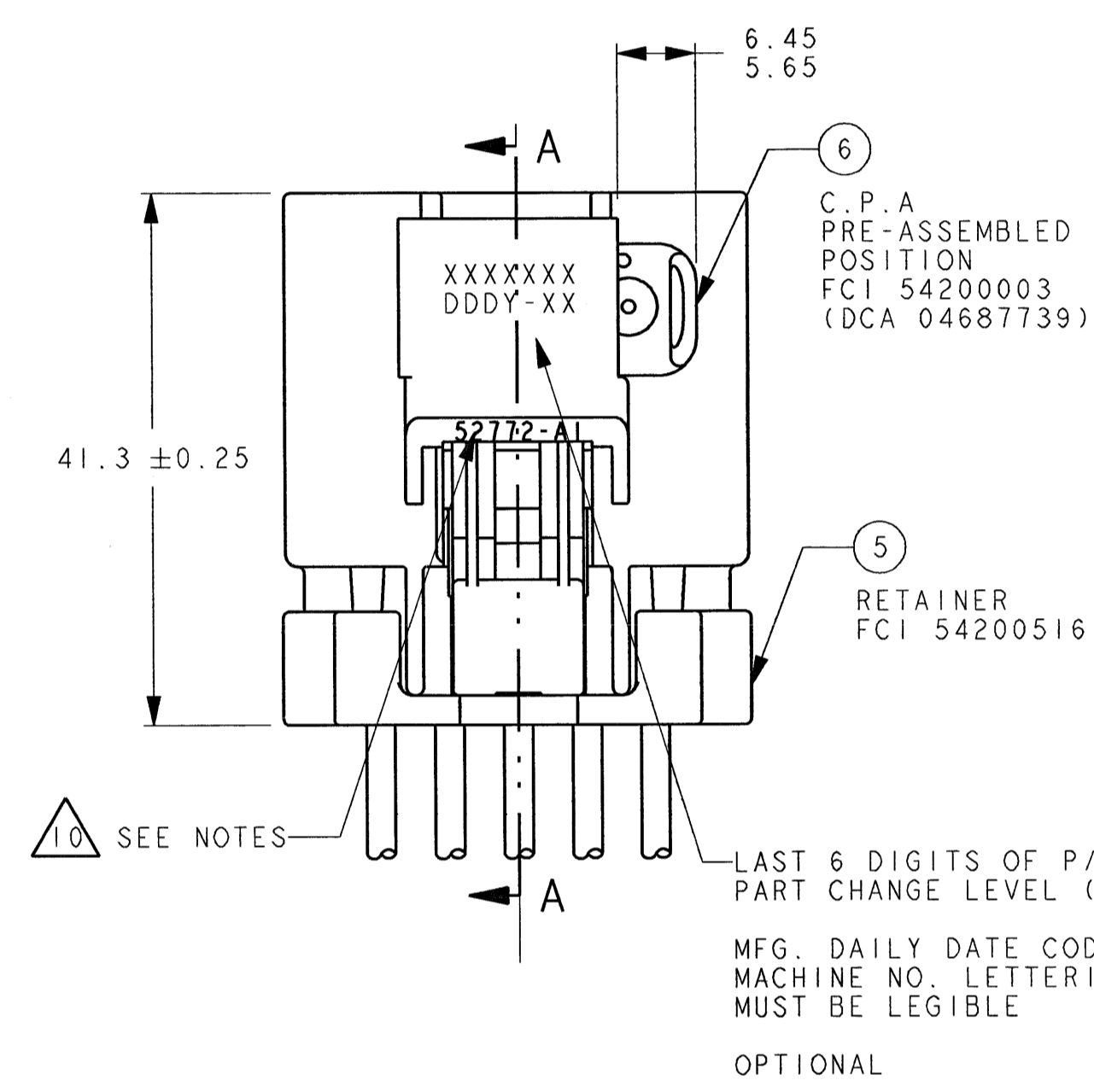
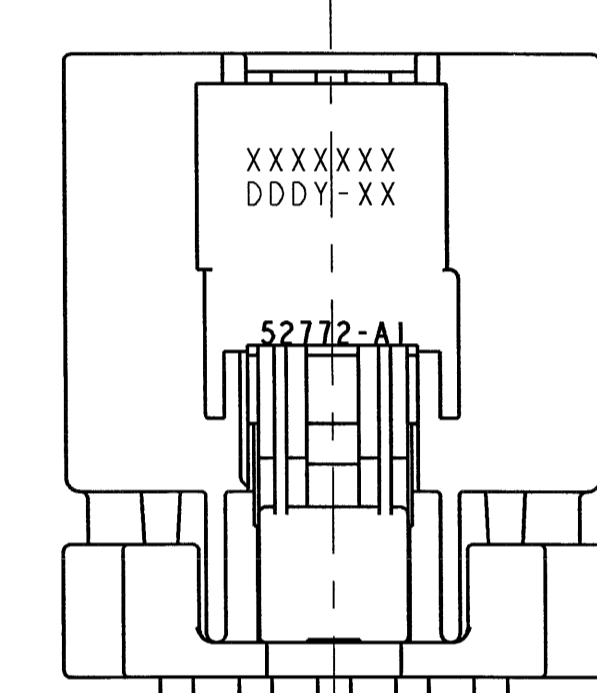
POLARIZATIONS OPTIONS FULL SIZE SHOWN W/O CPA.



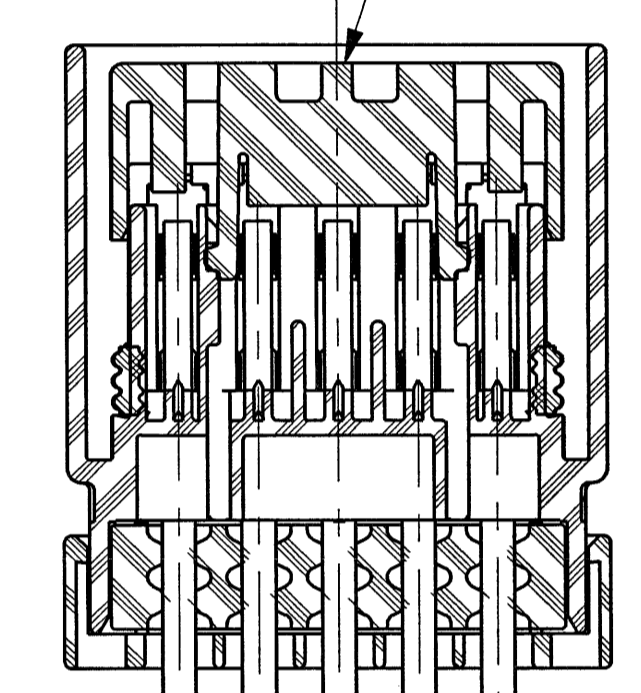
UNSEALED ASSEMBLY VIEW SHIPPED WITHOUT SEALS AND RETAINER



SECTION D-D



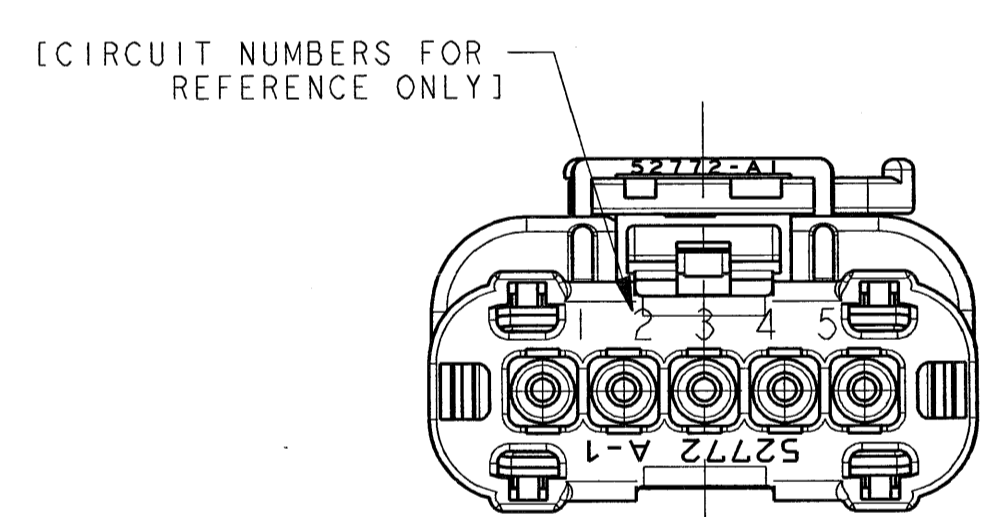
SECTION A-A



SECTION B-B

NOTES:

- 1. QUALITY ASSURANCE REQUIREMENTS PER DCA PS-7300: 1
 - 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 GAGE WIRES ONLY, UNLESS OTHERWISE SPECIFIED (WIRE INSULATIONS Ø1.70 MIN TO Ø2.70 MAX)
 - 6. ALL NON-SEALED APPLICATIONS MAY BE USED WITH ANY WIRE INSULATION 22 GAGE THRU 10 GAGE (EXCEPT AS NOTED) PROVIDING THAT 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 GA THIN WALL)
- 7. USE WITH CAVITY PLUG, FCI P/N 54200005, (CHRYSLER P/N 56038308) WHEN REQ'D USE WITH 2.80MM APEX FEM TERM PER C15004-CUST SYM ABOUT CENTERLINE FOR 180° ORIENTATION
 - 8. DIRECT CONNECT DRAWING NO. G36005 (CHRYSLER 04793884AA)
 - 9. TEST METHOD PER CHRYSLER PERFORMANCE SPEC# PF-9600, CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSED FORCE NOT TO EXCEED 90 N. FOR THIS SYSTEM
- CPA SEATING FORCES - 40 N. MAX
 WEDGE SEATING FORCES - 100 N. MAX
- 10. SUPPLIER, MOLD & CAVITY I.D. SIGNIFIES TOOL OWNERSHIP, FOR REFERENCE
 - 11. 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 DIMENSIONAL AS NOTED BELOW:
- USE INDEX A, BLACK SEALED AND UNSEALED FOR ALL AFFECTED INSULATOR CAVITIES
 - CURRENT PRODUCTION TOOLING
 - POINT OF LAST RUN
- CONNECTOR VALIDATED TO PF-9600 WITH THE FOLLOWING EXCEPTIONS:
 TEST 5.3.4 VIBRATION/MECHANICAL SHOCK, TEST 5.3.9 THERMAL SHOCK, TEST 5.3.10 TEMPERATURE/HUMIDITY CYCLING AND TEST 5.3.11 HIGH TEMPERATURE EXPOSURE
- SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL
- 12. 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)



SEALED ASSEMBLY VIEWS

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

CHRYSLER APPLICATION	ASSEMBLY PART NUMBERS							
	UNSEALED				SEALED			
	W/O CPA	W/CPA	W/CPA	W/O CPA	W/O CPA	W/CPA	W/CPA	W/O CPA
FCI P/N'S (DCA P/N'S)	54200517N	54200518N	54200519N	54200520N	54200521N	54200522N	54200523N	54200524N

MATING PART NUMBER CHART					
D	NATURAL	UNSEALED	54200520N	N/A	DIRECT CONNECT APPLICATION
C	DK GREY	UNSEALED	54200520	04793894AA	DIRECT CONNECT APPLICATION
		SEALED	54200524N	N/A	DIRECT CONNECT APPLICATION
B	LT GRAY	UNSEALED	54200519N	04793893AA	DIRECT CONNECT APPLICATION
		SEALED	54200523N	N/A	DIRECT CONNECT APPLICATION
A	BLACK	UNSEALED	54200518N	04793889AA	DIRECT CONNECT APPLICATION
		SEALED	54200522N	N/A	DIRECT CONNECT APPLICATION
INDEX TYPE	COLOR	SEALED/UNSEALED	54200517N	04793891AA	DIRECT CONNECT APPLICATION
			54200521N	N/A	DIRECT CONNECT APPLICATION

REQUIRED	REQUIRED	ITEM	FCI P/N	ITC P/N	PART NAME
I	I	1	54200505	A20001A	INSULATOR-FEMALE INDEX A; BLK (NYLON)
I	I	2	54200506	A20001B	INSULATOR-FEMALE INDEX B; LT GRAY (NYLON)
I	I	3	54200507	A20001C	INSULATOR-FEMALE INDEX C; DK GRAY (NYLON)
I	I	4	54200508	A20001D	INSULATOR-FEMALE INDEX D; NATURAL (NYLON)
I	I	5	54200513	A20003	WEDGE-FEMALE; ROYAL BLUE (NYLON)
I	I	6	54200514	A20007	RING SEAL; RED (SILICONE)
I	I	7	54200515	A20006	END SEAL; LT BLUE (SILICONE)
I	I	8	54200516	A20005	RETAINER; BLACK (NYLON)
I	I	9	54200003	*04687739	CPA LATCH; RED (NYLON)

FCI - FRAMATOME CONNECTORS INTERNATIONAL
 ITC - INTERLOCK TERMINAL CORPORATION

* DCA PART NUMBER

CONNECTOR VALIDATED TO PF-9600 WITH THE FOLLOWING EXCEPTIONS:
 TEST 5.3.4 VIBRATION/MECHANICAL SHOCK, TEST 5.3.9 THERMAL SHOCK, TEST 5.3.10 TEMPERATURE/HUMIDITY CYCLING AND TEST 5.3.11 HIGH TEMPERATURE EXPOSURE

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 (H59006) REPLACES CHRYSLER DRAWING NO 04793886AA LEVEL "C" CHRYSLER DRAWING IS FOR REFERENCE ONLY

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

10/91	03-24-08	FF	ALL USE WITH 2.80MM APEX FEMALE TERMINAL HOPE ABOVE FOR 180° ORIENTATION, CHRYSLER WAS DCA	ANGL	SSS
FCI NUMBER	DATE	REV	REVISION	ZONE	OTHER REVISIONS
2.8MM APEX					
THIS DRAWING AND ALL OTHER INFORMATION CONTAINED THEREIN IS UNCLASSIFIED AND THE PROPERTY OF FCI. IT IS TO BE RELEASED TO THE PUBLIC AND FREELY REPRODUCED AND TRANSMITTED IN ANY FORM AND BY ANY MEANS WITHOUT PERMISSION FROM FCI.					
DATE	NAME	TITLE	ASSG	CHK'D	DATE
11-29-85	WATKIN	DESIGNER	12-80MM APEX FEMALE		
11-29-85	WATKIN	CHK'D	(2.80MM APEX CONN. SYS.)		
11-29-85	WATKIN	APP'D			
PART NUMBER			REV DATE	REV	DRAWING NUMBER
FCI			CUSTOMER		
H59006			H59006		

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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