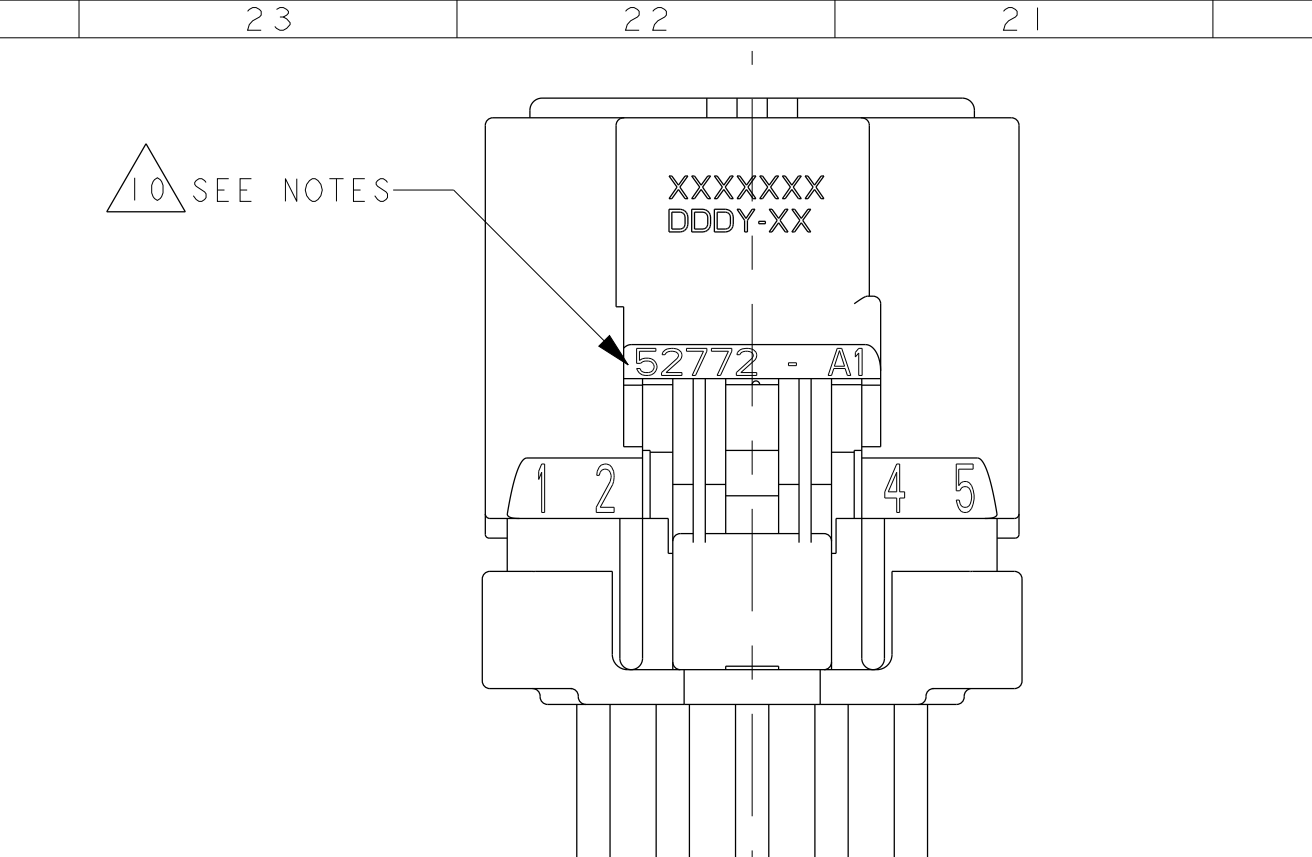
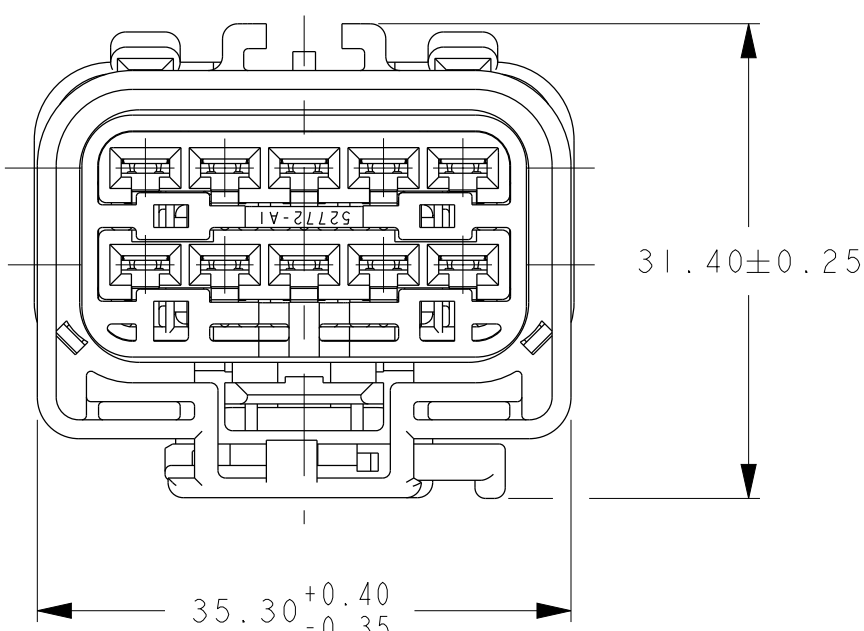
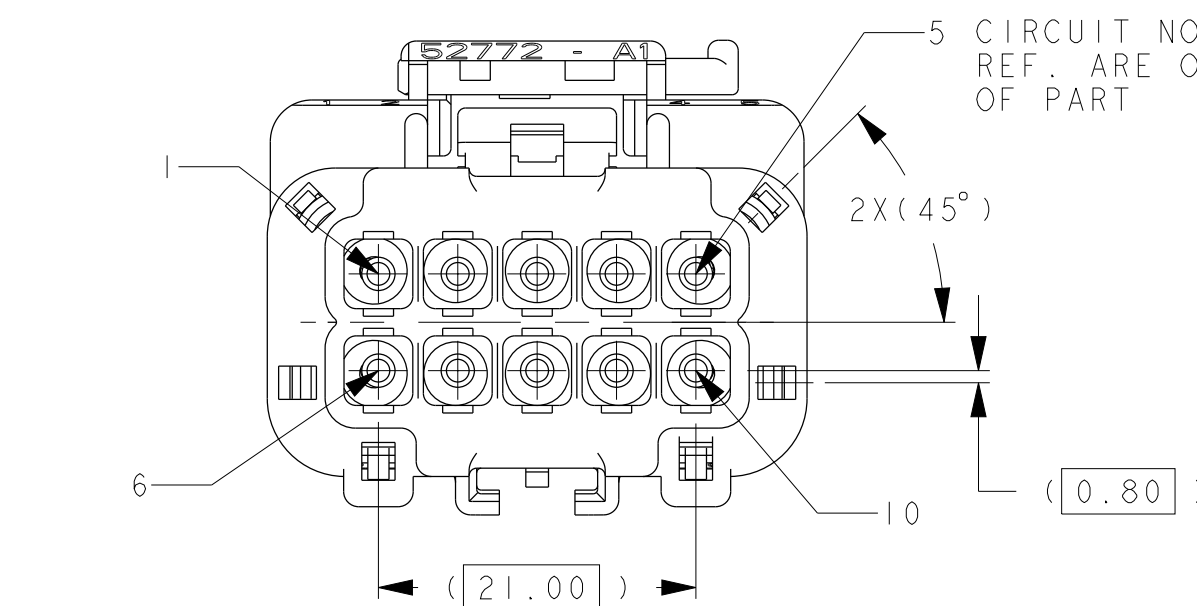
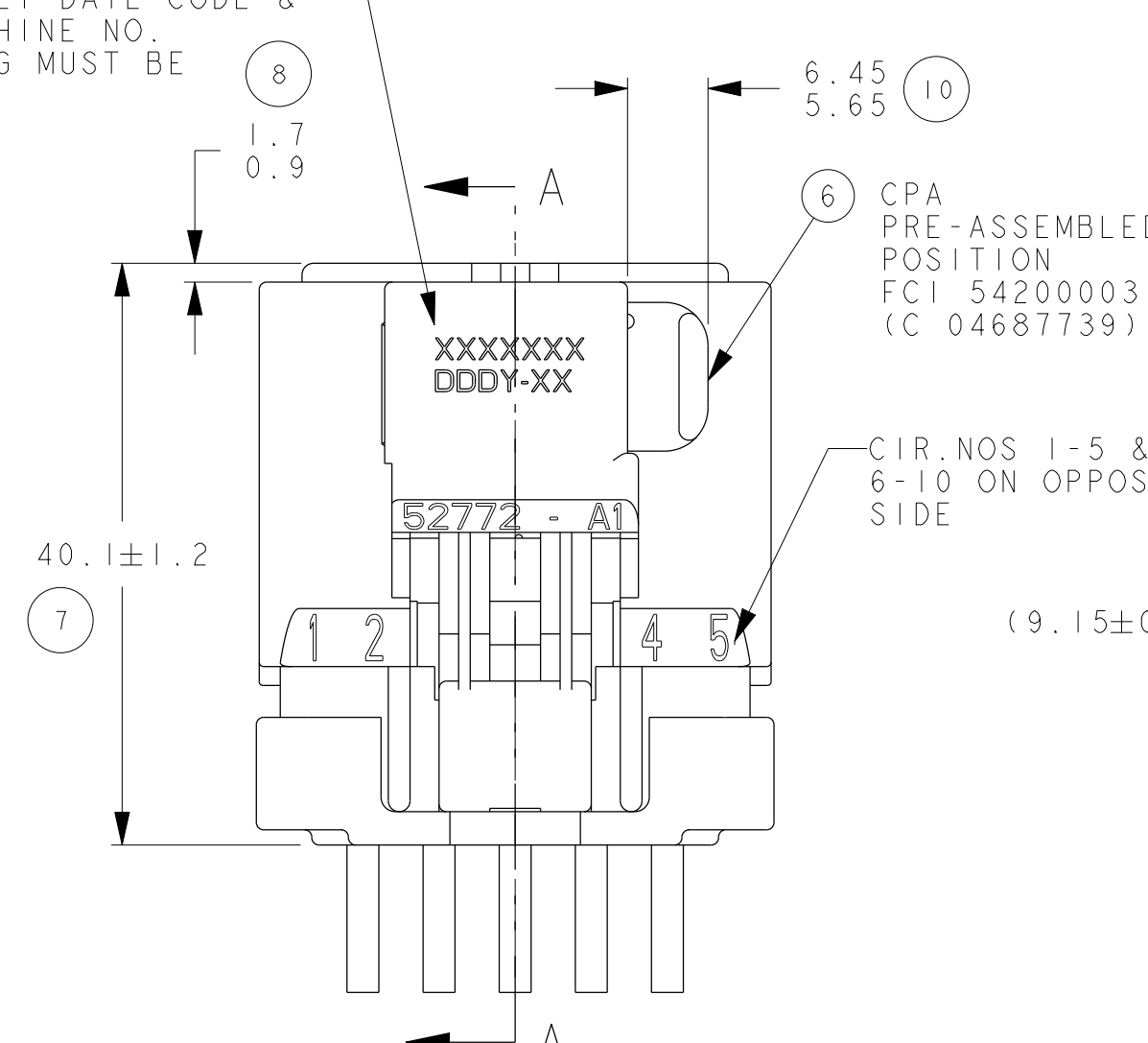




SUPPLEMENTARY VIEW
SHOWN W/O CPA
SEE P/N CHART
ALL DIMENSIONS SAME
AS WITH CPA VIEWS

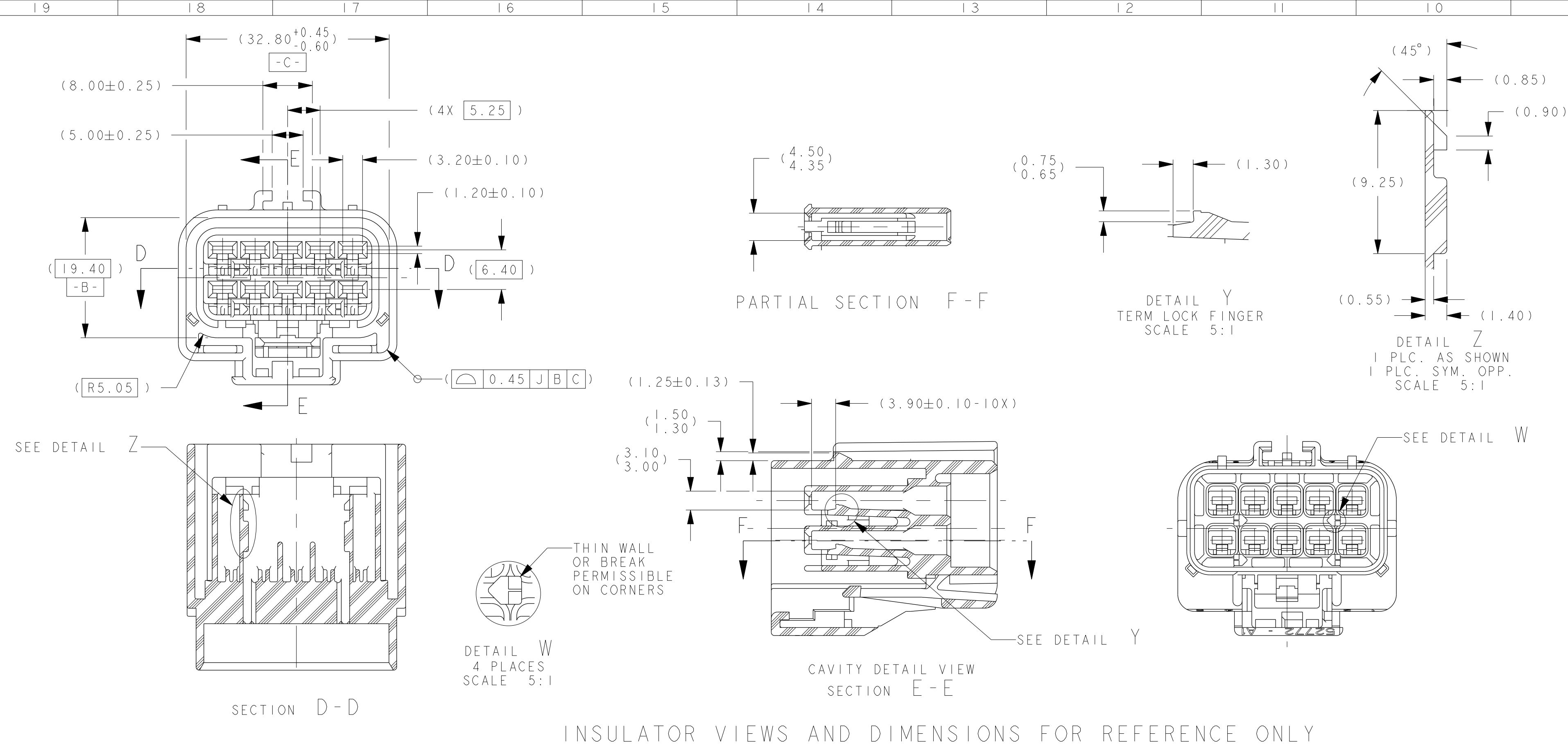


9 LAST 6 DIGITS OF P/N & PART CHANGE LEVEL (PCL)

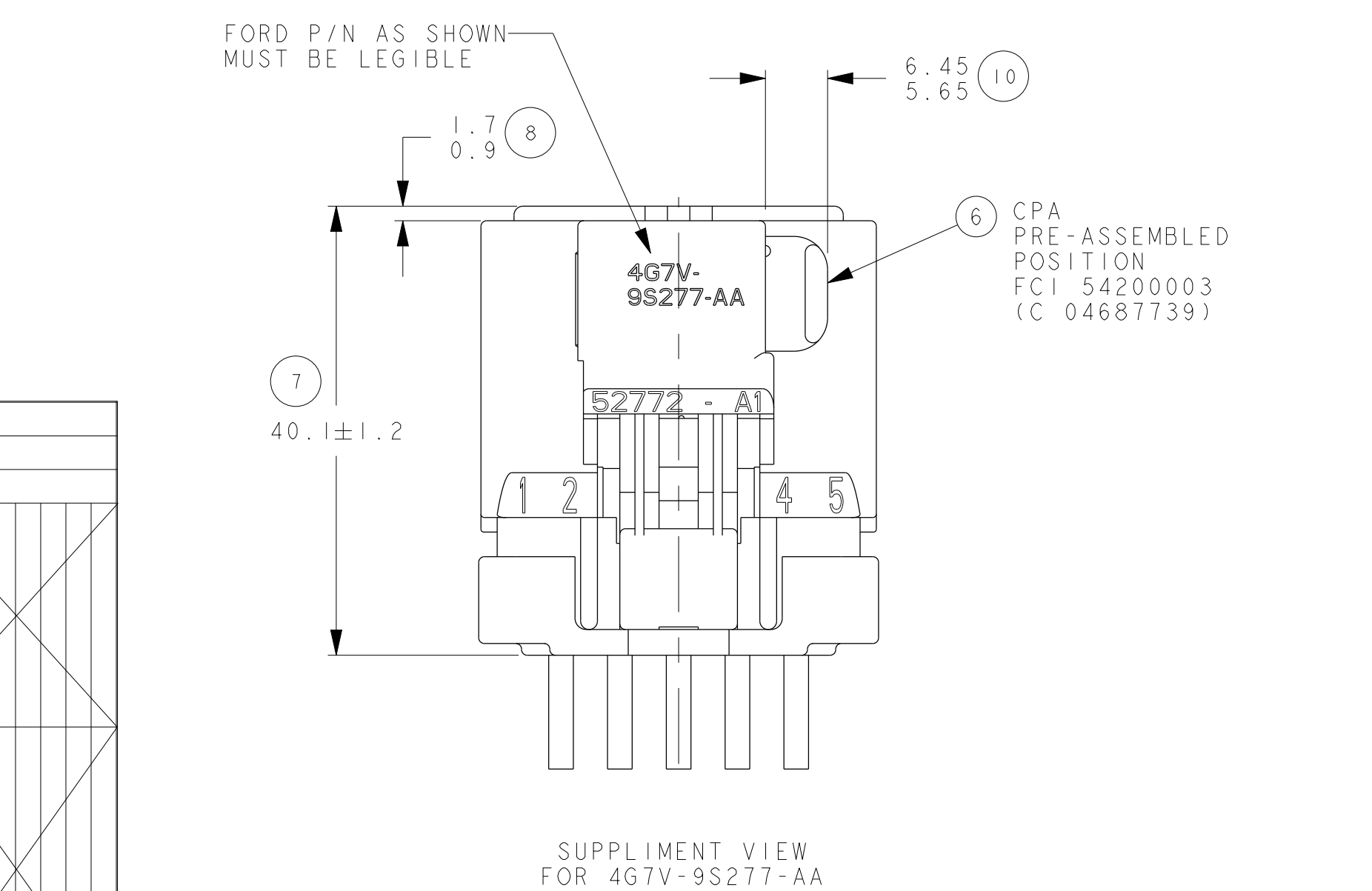
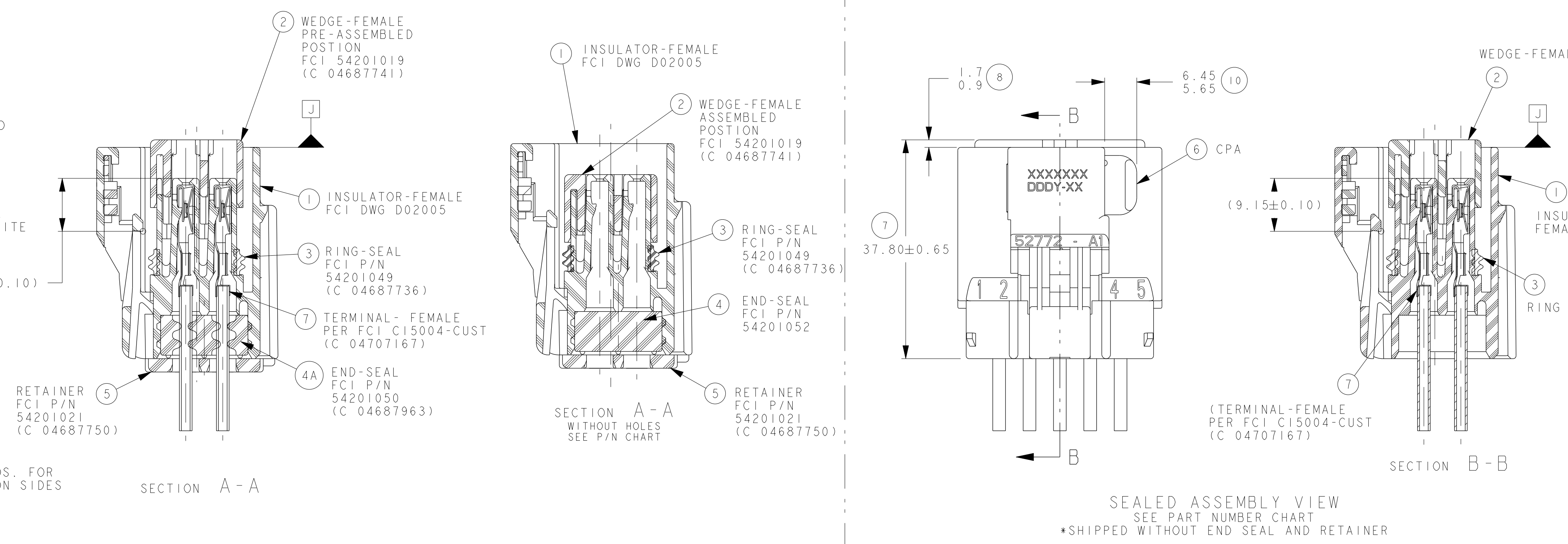


MATING PART NUMBER CHART

INDEX TYPE	COLOR	SEALED/UNSEALED	FCI	CUSTOMER	TNA	FCI	CUSTOMER	TNA
G	LT BRN	SEALED	54201043N	N/A	N/A	54201042	N/A	N/A
		SEALED	54201043J	C 04686049AA	N/A	54201042	C 04686047AA	N/A
		SEALED	*54201063J	N/A	N/A		DIRECT CONNECT APPLICATION INDEX G	
		SEALED	*54201065N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX G	
		UNSEALED	54201005N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX F	
F	AQUA	UNSEALED	54201005J	C 04687905	7283-4809-90		DIRECT CONNECT APPLICATION INDEX F	
		SEALED	54201015N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX F	
		SEALED	54201001S	C 04687899	7283-4806-90		DIRECT CONNECT APPLICATION INDEX F	
E	DK GRN	UNSEALED	54201003N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX E	
		UNSEALED	54201003J	C 04687904	7283-4808-60		DIRECT CONNECT APPLICATION INDEX E	
		SEALED	54201013N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX E	
D	ORANGE	SEALED	542010013	C 04687898	7283-4805-60		DIRECT CONNECT APPLICATION INDEX E	
		UNSEALED	54201004N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX D	
		UNSEALED	54201004J	C 04687903	7283-4807-50		DIRECT CONNECT APPLICATION INDEX D	
	DK GREY	SEALED	54201014N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX D	
		SEALED	54201014J	C 04687897	7283-4804-50		DIRECT CONNECT APPLICATION INDEX D	
		SEALED	54201011N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX C	
C	LT GRN	SEALED	54201011J	C 04801117	7229-2829-40		DIRECT CONNECT APPLICATION INDEX C	
		SEALED	*54201023N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX C	
		SEALED	*54201023J	C 04801112	7223-1609-40		DIRECT CONNECT APPLICATION INDEX C	
		SEALED	F066900	N/A	N/A		DIRECT CONNECT APPLICATION INDEX C	
		SEALED	△F071010	N/A	N/A		JOHN DEERE LITTLE FUSE LOAD CENTER	
	LT GRN	UNSEALED	54201002N	N/A	N/A	54201008	N/A	N/A
		UNSEALED	54201002J	C 04687902	7223-1109-60	54201008	C 04687911	7222-1009-60
		SEALED	54201012N	N/A	N/A	54201018	N/A	N/A
		SEALED	54201012J	C 04687896	7283-4803-60	54201018	C 04687908	N/A
		SEALED	*54201062J	N/A	N/A		DIRECT CONNECT APPLICATION INDEX C	
B	LT GREY	SEALED	*54201064N	N/A	N/A		DIRECT CONNECT APPLICATION INDEX C	
		SEALED	F671310	N/A	N/A		DIRECT CONNECT APPLICATION INDEX B	
		UNSEALED	54201001N	N/A	N/A	54201007	N/A	N/A
		UNSEALED	54201001J	C 04687901	7283-4802-40	54201007	C 04687910	N/A
		SEALED	F961010	N/A	N/A		JOHN DEERE LITTLE FUSE LOAD CENTER	
	BLACK	SEALED	54201010N	N/A	N/A	54201017	N/A	N/A
		SEALED	54201010J	C 04687895	7283-4605-40	54201017	C 04687907	7282-4605-40
		SEALED	54201010J	C 04687895	7283-4605-40	54201024	C 04688875	7282-4605-40
		SEALED	△F956900	N/A	N/A		DIRECT CONNECT APPLICATION INDEX B	
		UNSEALED	54201000N	N/A	N/A	54201006	N/A	N/A
A	BLACK	UNSEALED	54201000J	C 04687900	7283-4606-30	54201006	C 04687909	N/A
		SEALED	54201009	C 04687894	7223-1605-30	54201016	C 04687906	7222-7406-30
		SEALED	*54201022N	C 04707443	7283-4801-30	54201016	C 04687906	7222-7406-30
		SEALED	*54201054J	C 04759589AA	7283-4901-30	54201016	C 04687906	7222-7406-30
		SEALED	54201054J	C 04759589AA	7283-4901-30	54201058	C 56045040AA	N/A
		SEALED	54201056N	N/A	N/A	54201016	C 04687906	7222-7406-30
		SEALED	△F856900	N/A	N/A		DIRECT CONNECT APPLICATION INDEX A	
		SEALED	54201051N	C 04707404	N/A		DIRECT CONNECT APPLICATION INDEX A	



INSULATOR VIEWS AND DIMENSIONS FOR REFERENCE ONLY



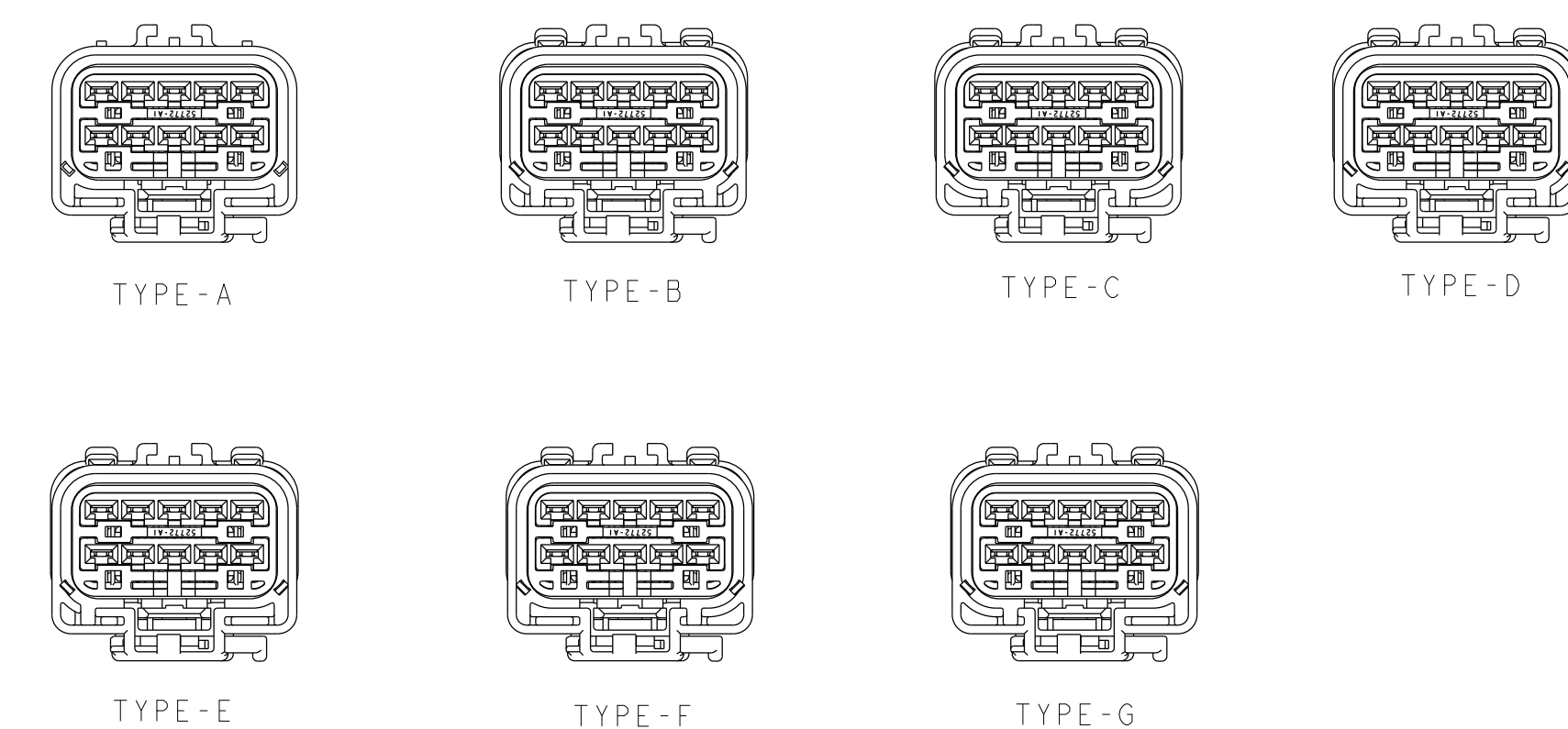
SUPPLEMENT VIEW
FOR 4G7V-9S277-AA

CHART - ASSEMBLY PART NUMBERS									
UNSEALED					SEALED				
W/O CPA		W/CPA			W/CPA		W/O CPA		
P/N'S	YNA	P/N'S	YNA	P/N'S	P/N'S	YNA	P/N'S	YNA	P/N'S
5420100N		5420100N		5420101N		5420101N		5420102N	
5420102N		5420102N		5420103N		5420103N		5420104N	
5420103N		5420103N		5420104N		5420104N		5420105N	
5420104N		5420104N		5420105N		5420105N		5420106N	
5420105N		5420105N		5420106N		5420106N		5420107N	
5420106N		5420106N		5420107N		5420107N		5420108N	
5420107N		5420107N		5420108N		5420108N		5420109N	
5420108N		5420108N		5420109N		5420109N		5420110N	
5420109N		5420109N		5420110N		5420110N		5420111N	
5420110N		5420110N		5420111N		5420111N		5420112N	
5420111N		5420111N		5420112N		5420112N		5420113N	
5420112N		5420112N		5420113N		5420113N		5420114N	
5420113N		5420113N		5420114N		5420114N		5420115N	
5420114N		5420114N		5420115N		5420115N		5420116N	
5420115N		5420115N		5420116N		5420116N		5420117N	
5420116N		5420116N		5420117N		5420117N		5420118N	
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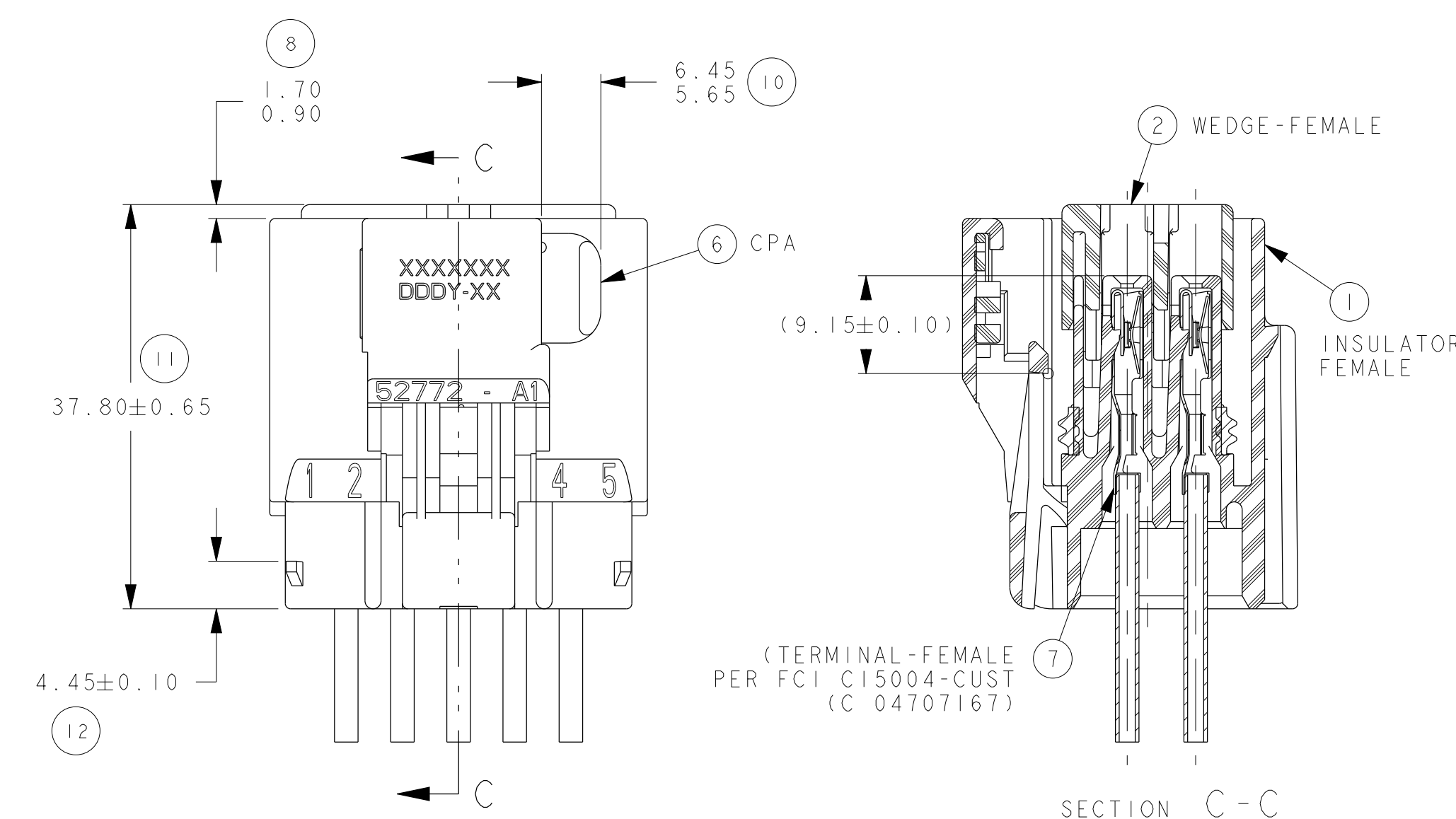
ITEM	CUSTOMER P/N	I / P/N	PART NAME	MATERIAL
(1)	C 04687756	54201026	INSULATOR - FEMALE INDEX A; BLK	PA66 GF
(2)	C 04687757	54201027	INSULATOR - FEMALE INDEX B; LT GRN	PA66 GF
(3)	C 04687958	54201028	INSULATOR - FEMALE INDEX C; LT GRN	PA66 GF
(4)	C 04801111	54201029	INSULATOR - FEMALE INDEX C; DK GREY	PA66 GF
(5)	C 04687959	54201030	INSULATOR - FEMALE INDEX D; ORG	PA66 GF
(6)	C 04687960	54201031	INSULATOR - FEMALE INDEX E; DK GRN	PA66 GF
(7)	C 04687962	54201032	INSULATOR - FEMALE INDEX F; AQUA	PA66 GF
(8)	C 046860468A	54201033	INSULATOR - FEMALE INDEX G; LT BROWN	PA66 GF
(9)	C 04687741	54201019	WEDGE FEMALE; ROYAL BLUE	PA66 GF
(10)	C 04687736	54201049	RING SEAL; RED	SILICONE
(11)	C 04687963	54201050	END SEAL; DK BLUE (INS. RANGE Ø 1.70 - Ø 3.35)	SILICONE
(12)	N/A	C755900	END SEAL; WHITE (INS. RANGE Ø 1.90 - Ø 3.70)	SILICONE
(13)	(1/C 30080013)	54201052	END SEAL; BRIGHT YELLOW (NO HOLES)	SILICONE
(14)	C 04687750	54201021	RETAINER; BLACK	PA66 GF
(15)	C 04687739	54200003	CPA LATCH; RED	PA66 GF

CONNECTOR ASSEMBLY TEMPERATURE CLASS PER SAE/USCAR-2 REV 5
PART CHANGE LEVEL (PCL)

△ INDICATES THIS PART AVAILABLE THROUGH TTI



POLARIZATION OPTIONS
FULL SIZE
SHOWN WITH CPA



UNSEALED ASSEMBLY VIEW
SEE PART NUMBER CHART

NOTES:

- 1 QUALITY ASSURANCE REQUIREMENTS PER PS-1700: I
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 54201050 END SEAL MUST BE USED
FOR THRIPLER WIRE SPEC. MS-5288 OR MS-9302 THIN WALL X-LINK
20,18,16,14 & 12 GAGE WIRES ONLY UNLESS OTHERWISE SPECIFIED
(WIRE INSULATION RANGE Ø1.70 MIN TO Ø3.35 MAX)
ISO THIN WALL EQUIVALENTS ALLOWED
- 6A P/N WITH C755900 END SEAL MUST BE USED WITH WIRE INSULATION
RANGE FROM Ø1.90 MIN TO Ø3.70 MAX (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
PROVING THAT A TERMINAL GRIP FOR THAT CORE/INSULATION
COMBINATION IS SHOWN ON THE FEMALE TERMINAL DRAWING:
FCI C15004-CUS
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, (1C) 56038308 WHEN REQ'D
USE WITH DOUBLE X-MAS TREE CLIP (C) 04707091 WHEN REQUIRED
USE WITH SINGLE X-MAS TREE CLIP (C) 04625797 WHEN REQUIRED
THE 8MM APFEX TERMINAL IS METRICALLY ABOUT CENTER LINE AND
IT CAN BE INSERTED 180° INTO TERMINAL CAVITY
- 8 DIRECT CONNECT DRAWING NO. FCI G36010 (CHRYSLER 04707028)
- 9 TEST METHOD PER CHRYSLER PERFORMANCE SPEC # SAE/USCAR-2 REV 5,
CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSIONED FORCE NOT TO
EXCEED 120N FOR THIS SYSTEM
- CPA SEATING FORCES - 40N MAX
WEDGE SEATING FORCES - 120N MAX
X-MAS TREE CLIP INSERTION FORCES - 75N MAX
- 10 SUPPLIER 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 & 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

- MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS:

- MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS:
 SAE/USCAR-2 REV 5 FOR LATCH PERFORMANCE & AUDIBILITY
 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 (H59005) REPLACES CHRYSLER DRAWING
NUMBER 04687872 LEVEL "R"
CHRYSLER DRAWING IS FOR REFERENCE ONLY

- △ FCI P/N'S WITH SUFFIX "N" DESIGNATES ASSEMBLIES W/O CPA

[illegible]

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

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- 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.

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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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru