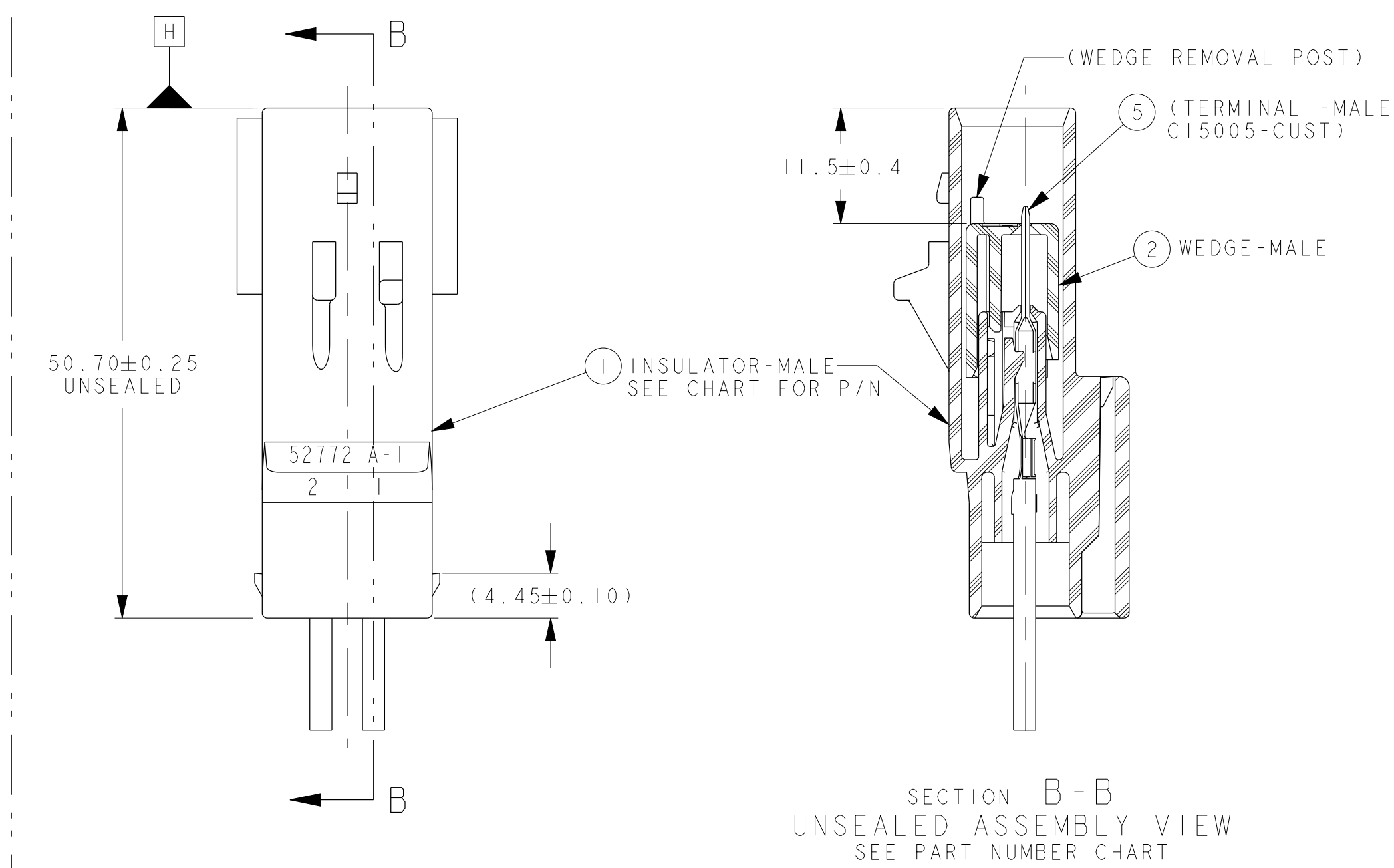
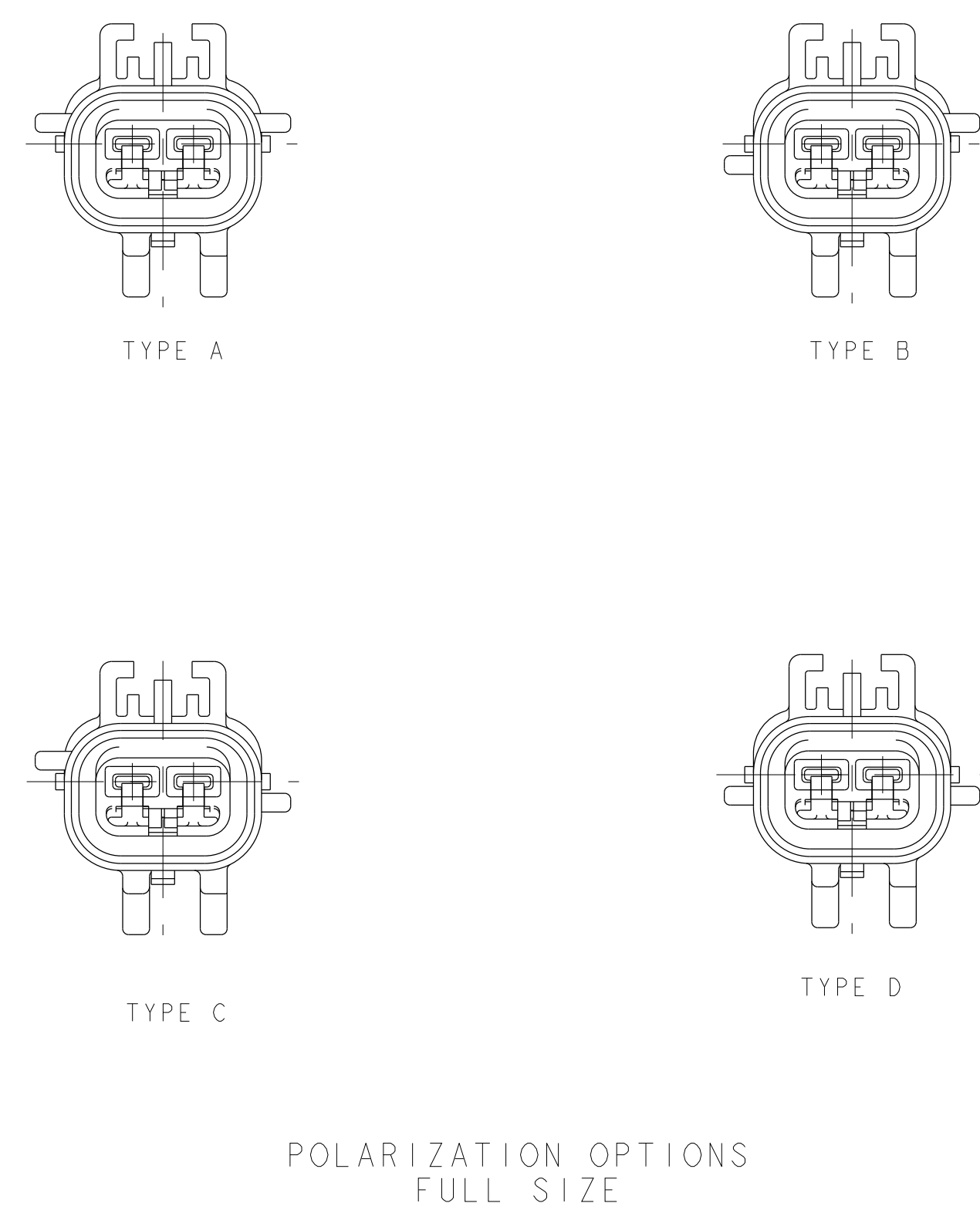
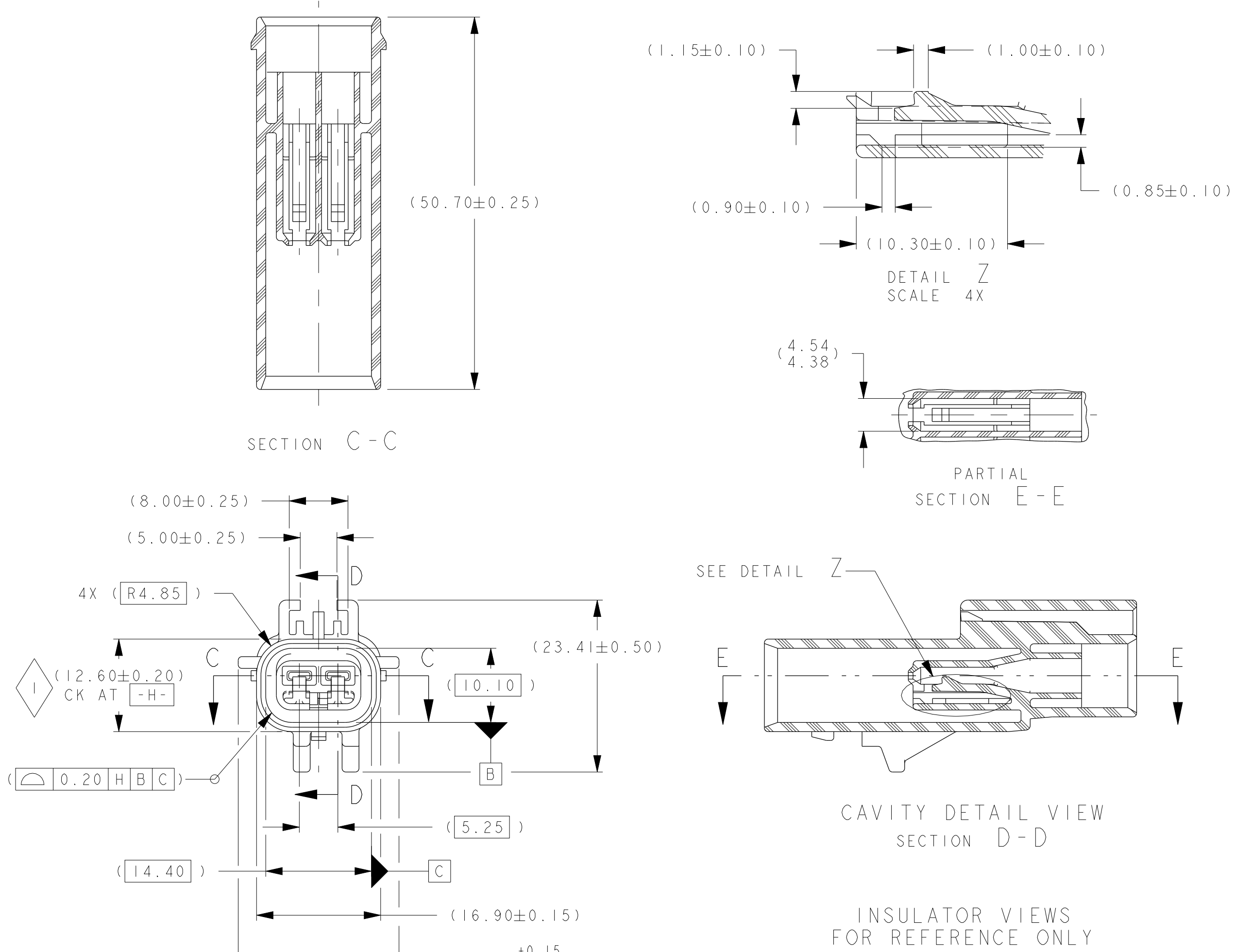
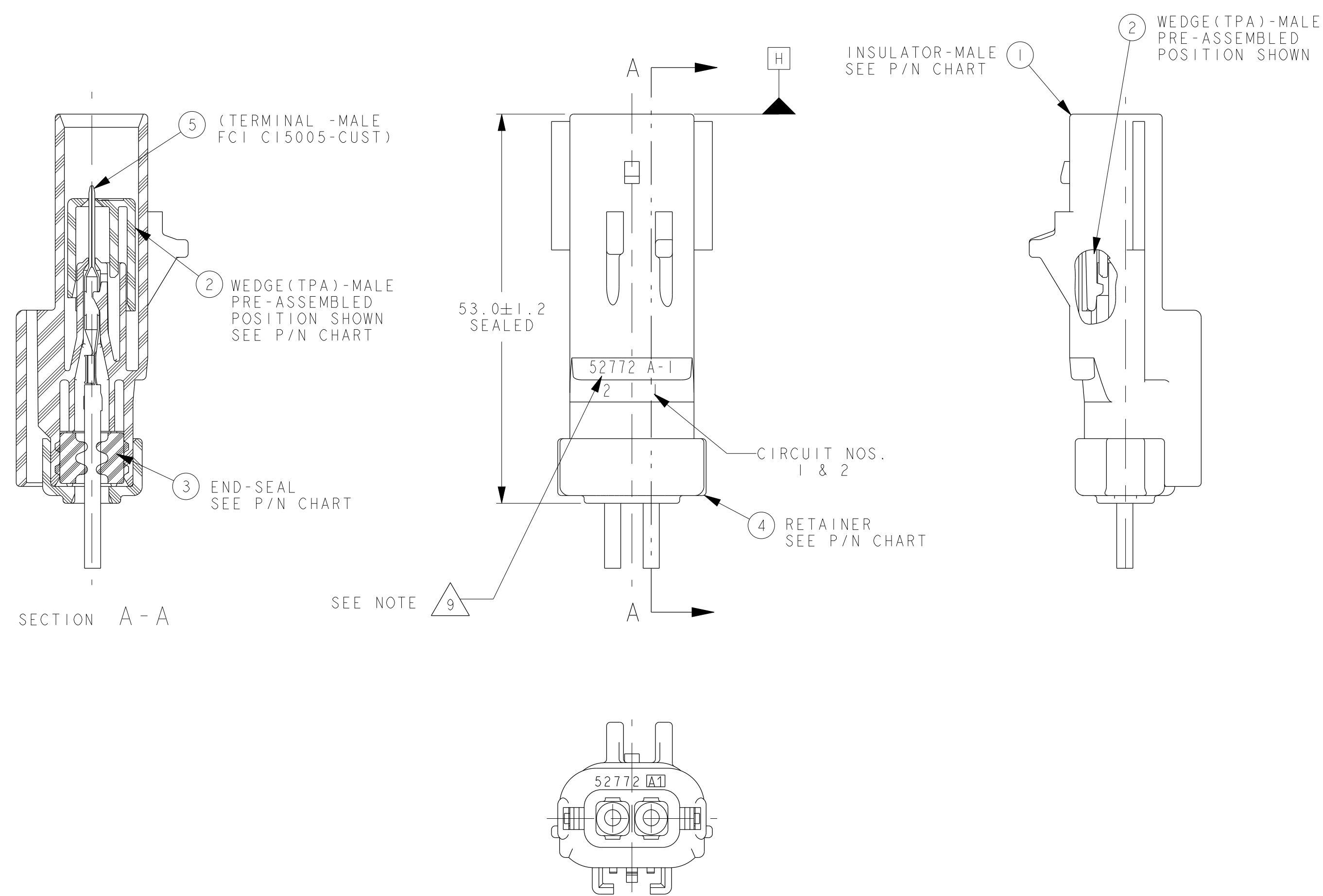




MATING PART NUMBERS CHART FOR REFERENCE								
D	NATURAL	UNSEALED	55200209	DIRECT CONNECT APPLICATION	N/A	54200203N	N/A	N/A
		UNSEALED	55200209	DIRECT CONNECT APPLICATION	N/A	54200203	C 04687920	7283-5373
	TAN	SEALED	F380510	N/A	N/A	F970510	N/A	N/A
		SEALED	54200276	DIRECT CONNECT APPLICATION	N/A	54200262	N/A	N/A
	NATURAL	SEALED	55200205	DIRECT CONNECT APPLICATION	N/A	54200209N	N/A	N/A
		SEALED	55200205	DIRECT CONNECT APPLICATION	N/A	54200209	C 04687916	7283-5375
C	DK GREY	UNSEALED	55200208	DIRECT CONNECT APPLICATION	N/A	54200202N	N/A	N/A
		UNSEALED	55200208	DIRECT CONNECT APPLICATION	N/A	54200202	C 04687919	7283-5372-10
	DK BROWN	SEALED	F280510	N/A	N/A	F870510	N/A	N/A
		SEALED	54200275	DIRECT CONNECT APPLICATION	N/A	54200261	N/A	N/A
	DK GREY	SEALED	55200204	DIRECT CONNECT APPLICATION	N/A	54200208N	N/A	N/A
		SEALED	55200204	DIRECT CONNECT APPLICATION	N/A	54200208	C 04687914	7283-5374-10
B	LT GREY	UNSEALED	54200205	N/A	N/A	54200201N	N/A	N/A
		UNSEALED	54200205	C 04687924	N/A	54200201	C 04687918	7283-5371-40
	DK BLUE	SEALED	F180510	N/A	N/A	F770510	N/A	N/A
		SEALED	54200274	N/A	N/A	54200260	N/A	N/A
	LT GREY	SEALED	54200211	N/A	N/A	54200207N	N/A	N/A
		SEALED	54200211	C 04687922	N/A	54200207	C 04687913	7283-5359-40
A	LT GRN	UNSEALED	DIRECT CONNECT APPLICATION			54200251	C 04868293AA	N/A
		SEALED	54200233	N/A	N/A	54200212N	N/A	N/A
	BLACK	SEALED	54200233	C 04068173AA	N/A	54200212	C 04688917	7283-5367-60
		UNSEALED	54200204	N/A	N/A	54200200N	N/A	N/A
		UNSEALED	54200204	C 04687923	N/A	54200200	C 04688917	7283-5358-30
		SEALED	54200210	C 04687921	7282-5292-30	54200206	C 04687912	7283-5292-30
		SEALED	54200215	N/A	N/A	54200213N	N/A	N/A
		SEALED	54200215	C 04793833	N/A	54200213	C 04793832	N/A
	DK GRN	SEALED	DIRECT CONNECT APPLICATION			54200214N	C 56021913AA	7283-6210-30
		SEALED	F080510	N/A	N/A	F670510	N/A	N/A
SEALED		54200273	N/A	N/A	55200200	N/A	7283-8377-60	
SEALED		54200273	N/A	N/A	55200200N	N/A	N/A	
INDEX TYPE	COLOR	SEALED/ UNSEALED	FCI	CUSTOMER	YNA	FCI	CUSTOMER	YNA
			MALE ASSEMBLY PART NOS.			FEMALE ASSEMBLY PART NOS.		

CHART - ASSEMBLY PART NUMBERS									
F.C.I. P/N'S		REQUIRED		F.C.I. P/N'S		CUSTOMER P/N'S			
3	H			3	H	C 54200204	C 04687923	N/A	
3	H			3	H	54200205	C 04687924	N/A	
3	M			3	M	55200208	N/A	N/A	
3	M			3	M	55200209	N/A	N/A	
3	H			3	H	54200210	C 04687921	Y 1282-5292-30	
3	H			3	H	54200211	C 04687922	N/A	
3	H			3	H	54200215	C 04793833	N/A	
3	J			3	J	54200233	C 04866173AA	N/A	
3	M			3	M	55200204	N/A	N/A	
3	M			3	M	55200205	N/A	N/A	

						CHART-ASSEMBLY PART NUMBERS										
						SEALED										
						54200273	54200274	54200275	54200276	F080510	F180510	F280510	F380510	FCL P/N'S		
TEMPERATURE CLASS 3						TEMPERATURE CLASS 4				REQUIRED						
FCI NO.	(CHRYSLER)	COLOR	ITEM	PART NAME (PART MATERIAL)	INDEX	FCI NO.	COLOR									
54200224	04687792	BLACK	①	INSULATOR PA66GF	A	54200267	DK GREEN	I			I					
54200232	N/A	LT GREEN	①	INSULATOR PA66GF	A											
54200226	04687937	LT GREY	①	INSULATOR PA66GF	B	54200268	DK BLUE	I			I					
55200206	N/A	DK GREY	①	INSULATOR PA66GF	C	54200269	DK BROWN			I				I		
55200207	N/A	NATURAL	①	INSULATOR PA66GF	D	54200270	TAN				I			I		
54200235	04687978	RED	②	WEDGE (TPA) PA66GF		54200298	NATURAL	I	I	I	I	I	I	I		
54200239	04687942	LT BLUE	③	END SEAL SIL ICONE		54200240	LT GREEN	I	I	I	I					
54200241	04687943	BURNT ORANGE	③	END SEAL SIL ICONE		F480510	OFF WHITE					I	I	I		
54200234	04687938	BLACK	④	RETAINER PA66GF		54200271	NATURAL	I	I	I	I	I	I	I		
CONNECTOR ASSEMBLY TEMPERATURE CLASS PER SAE/USCAR-2 REV.5								4	4	4	4	4	4	4		
PART CHANGE LEVEL (PCL)								A	M	M	M	P	P	P		

SEE NOTE

13

NOTES:

- | | |
|---|--|
| 1 | QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300: 1
SPC DATA REQUIRED |
| 2 | ENGINEERING APPROVAL OF SUPPLIER SAMPLES
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 CH
SPEC. MS-8288, MS-9502 OR ISO 6722 EQUIVALENTS THIN WALL
SPEC. MS-8288, MS-9502 OR ISO 6722 EQUIVALENTS THIN WALL |

B- ASSEMBLIES WITH FCI P/N'S 54200241 OR F480510 END SEALS MUST BE USED WITH 14 TO 10AWG OR ISO EQUIVALENTS WIRES WITH INSULATION Ø2.50 TO Ø4.09 O.D.

- 6 ALL NON-SEALED APPLICATIONS MAY BE USED WITH ANY WIRE INSULATION
22 TO 10AWG OR ISO EQUIVALENTS (EXCEPT AS NOTED BELOW) PROVIDED
THAT A TERMINAL GRIP FOR THAT CORE/INSULATION IS SHOWN ON
C15005-CUST MALE TERMINAL DRAWING
- NOTE: MAX. INSULATION CRIMP WIDTH = 4.50
MAX. INSULATION CRIMP HEIGHT = 4.50
MAX. INSULATION CRIMP DIA. = 4.09 (10 GA THIN WALL)

- | | |
|---|--|
| △ | USE WITH FOLLOWING APPLICABLE COMPONENTS AS NEEDED:
CAVITY PLUG FC1 P/N 542000005 (CHRYSLER P/N 56038308)
X-MAS TREE CLIP P/N 5420001 P/N 54200010 W/ FORWARD ST
DOUBLE X-MAS TREE CLIP CHRYSLER P/N 04707091
SINGLE X-MAS TREE CLIP CHRYSLER P/N 04825797
FROM APEX MOLD TERMINAL PER FC1 C15005-CUST. SYMMETRICAL ABOUT
CENTERLINES FOR 180° ORIENTATION |
| 8 | TEST METHOD PER PERFORMANCE SPEC# SAF/USCAR-2 REV. 5, CONNECTOR
ENGAGE & DISENGAGE WITH FEMALE LATCH DEPRESSIONED FORCE NOT TO
EXCEED 75N FOR THIS SYSTEM |
| | WEDGE SEATING FORCES - 100N MAX
X-MAS TREE CLIP INSERTION FORCES - 75N MAX |
| 9 | FC1 SUPPLIER CODE 52772, MOLD & CAVITY I.D. SIGNIFIES TOOL OWN
FOR REFERENCE |

- 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.

ALL NON-REFERENCE DIMENSIONS ARE REQUIRED

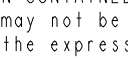
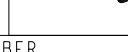
 - USE INDEX A, BLACK SEALED AND UNSEALED FOR ALL AFFECTED INSULATOR CAVITIES
 - CURRENT PRODUCTION TOOLING
 - POINT OF LAST RUN

- MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS

SAE/USCAR-2 REV.5
PS-7300 QUALITY ASSURANCE (CHRYSLER)
PS-9227 DATA EXCHANGE (CHRYSLER), (G009-7 YNA)
PS-10052 INFORMATION SECURITY (CHRYSLER)

THIS DRAWING (H59010) REPLACES CHRYSLER DRAWING
NUMBER 04687875 LEVEL "K", CHRYSLER DRAWING IS
FOR REFERENCE ONLY FOR PREVIOUS CHANGES

- 13 P/N'S 54200240 AND F480510 BAKED AT 450°F FOR
5 HOURS TO DRIVE OFF VOLATILES

12-01348	F8	APPLICABLE REWIND NOTES REVISED FOR METRIC EQUIPMENT, WIRE APPLICATION FOR 54200241 END SEAL CHANGED TO 10 TO 100G									
12-1026	E10 B23	CONNECTOR ASSEMBLY REV. N. 080501 TO 138010 AND END SEAL P/N 4405010 ADDED FOR NEW CLASS 4 CHARTS. REV. N. 080501 TO 54200241 REVISED TO 54200276 NEW SWITCHED IN ERROR AT REV. N. 080501 P/N CHARTS UPDATED. NOTES UPDATED AND #13 ADDED									
12-00084	A01	REVISED AND REDRAWN IN POS SEE REV M3 FOR PREVIOUS CHANGES PCL NOT AFFECTED									
ECN NO.	2004	CHANGE DESCRIPTION									
PRODUCT SPEC	EXAMINER SPEC	APPLICATION SPEC	THIS DRAWING AND ALL OTHER INFORMATION CONTAINED THEREIN IS PROPRIETARY AND THE PROPERTY OF PCL. THIS DRAWING MAY NOT BE COPIED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN PERMISSION OF PCL PCL INC. 0001999								
APR 28 '88		MATERIAL	SEE CHART		 						
CLASSIFICATION	共 0.1 主 2	COLOR	SEE CHART		 						
USPSOFT	H59002	COLOR	SEE CHART		 						
NOT SEE REVISION NUMBER	H59002	DATE	06/03/88		 						
CHARTS	000000	PROJECT	28 WAY MALE		DRAWING NUMBER		REV.				
000000	000000	PROJECT	28 APXEC CONNECTOR SYSTEM		H59002		R				
000000	000000	PROJECT	28 APXEC CONNECTOR SYSTEM		SERIAL RELEASED		SHEET				
000000	000000	PROJECT	28 APXEC CONNECTOR SYSTEM		NEXT REVISION		REV.				
FILE NAME	H59010	DOCUMENT SHEET	NO MODIFICATION ALLOWED SYSTEM		See Table		SHEET 2				



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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