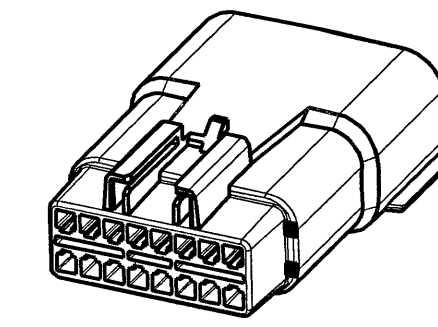
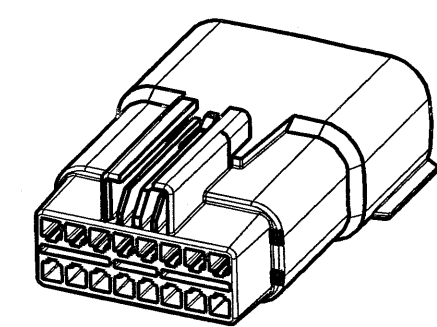
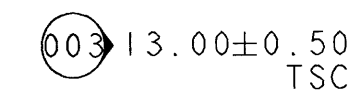
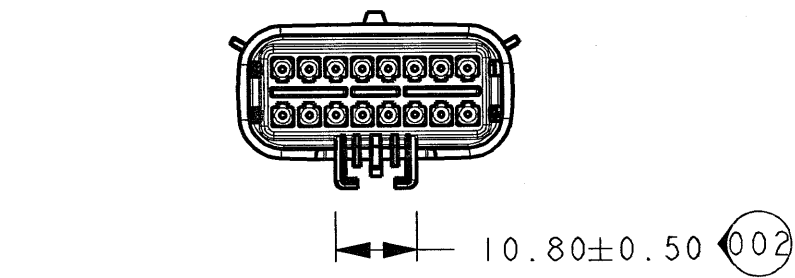


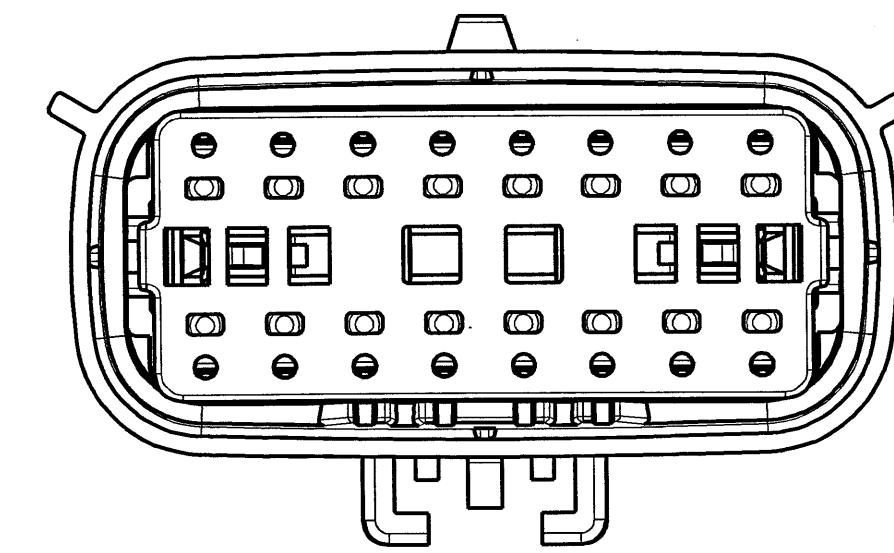
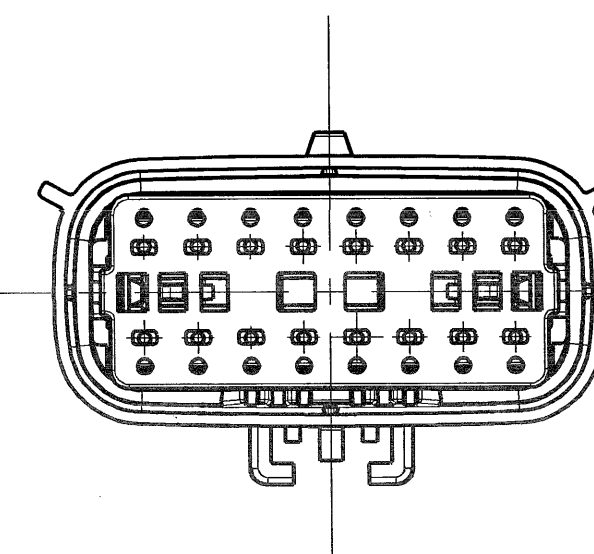
	23	22	21	20	19	18	17	16	15	14																			
Assembly Numbers	PCL	Key Option	Color	Slot	Components			Plugged (X) Seal Positions																Total Circuits	Test Method	Mates With Assembly (Reference Only)			
					Housing	TPA	TCI	Mat Seal	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					16	
P	54241600	C	A	Black	1	54241658																					54241630	54241630N	
	54241601	C	B	Grey		54241659																					54241631	54241631N	
	54241602	C	C	Brown		54241660																					54241632	54241632N	
	54241603	C	D	Green		54241661																					54241633	54241633N	
	54241604	C	A	Black	2	54241662																					54241630	54241630N	
	54241605	C	B	Grey		54241663																					54241631	54241631N	
	54241606	C	C	Brown		54241664																					54241632	54241632N	
	54241607	C	D	Green		54241665																					54241633	54241633N	
	O	54241608	C	A	Black	1	54241650																					54241634	54241634N
		54241609	C	B	Grey		54241651																					54241635	54241635N
54241610		C	A	Black	2		54241654																				54241634	54241634N	
54241611		C	B	Grey			54241655																					54241635	54241635N
54241612		C	A	Black		1	54241650																				54241636	54241636N	
54241613		C	B	Grey			54241651																					54241637	54241637N
54241614		C	A	Black	2		54241654																				54241636	54241636N	
54241615		C	B	Grey			54241655																					54241637	54241637N
54241616		C	A	Black		1	54241650																					54241638	54241638N
54241617		C	B	Grey			54241651																					54241639	54241639N
54241618	C	A	Black	2	54241654																						54241638	54241638N	
54241619	C	B	Grey		54241655																						54241639	54241639N	
54241620	C	A	Black		1	54241650																					54241640	54241640N	
54241621	C	B	Grey			54241651																						54241641	54241641N
54241622	C	A	Black	2		54241654																					54241640	54241640N	
54241623	C	B	Grey			54241655																						54241641	54241641N
54241624	F																										54241642	54241642N	
54241625	F																											54241643	54241643N
54241626	F																										54241644	54241644N	
54241627	G																												
54241628	G																												
55241606	G																												
55241607	G																												
55241608	G	A	Black	2	54241654																								
55241609	H																												
55241610	H																												
55241611	H																												
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55241614	H																												
F845100	A																												
F896100	A																												



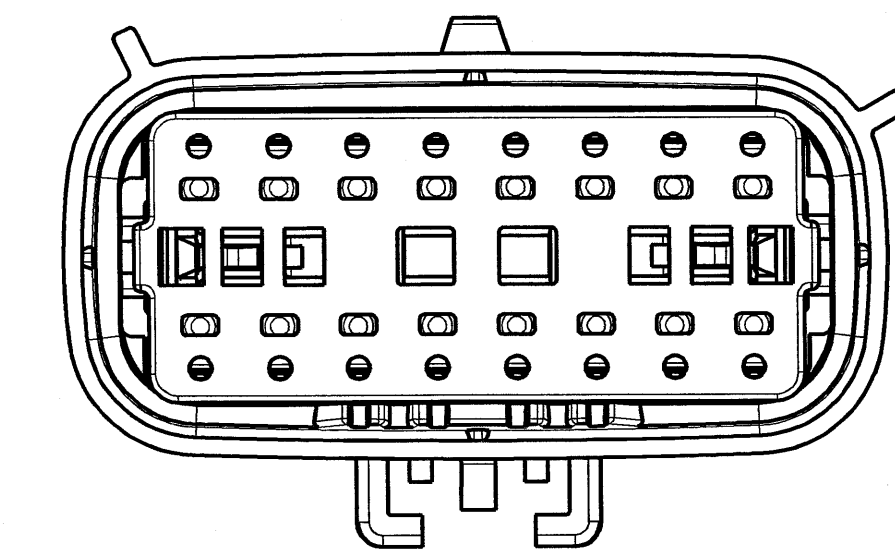
CLIP SLOT TYPE-1

MALE HOUSING SHOWING CLIP SLOT OPTIONS
ACTUAL SIZE VIEWS

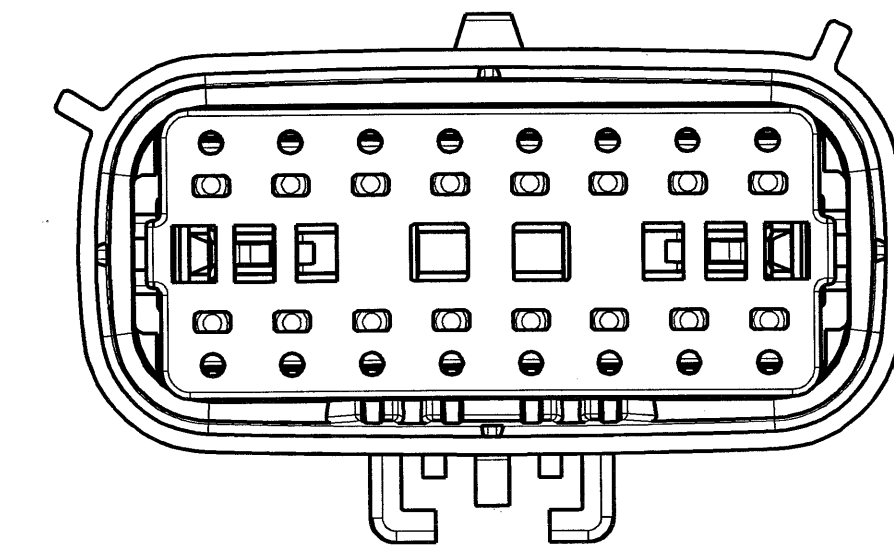
CLIP SLOT TYPE-2



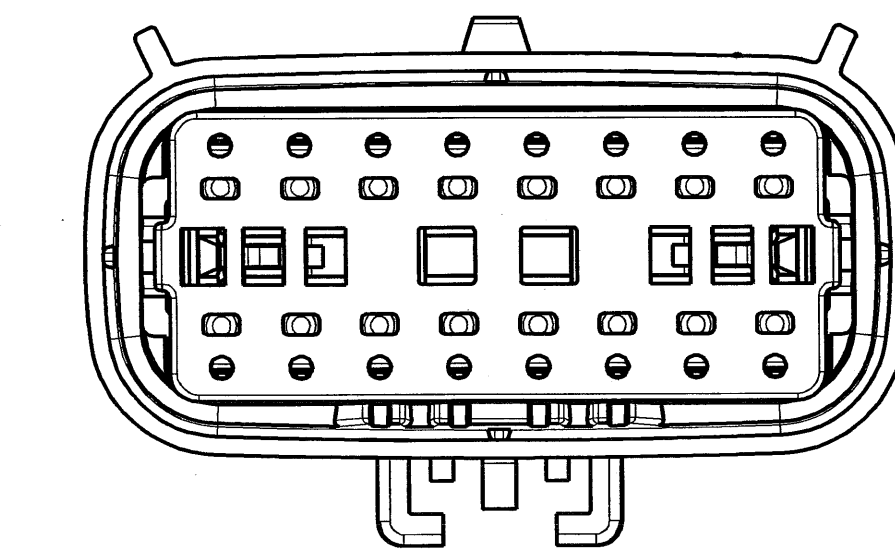
OPTION - A



OPTION - B

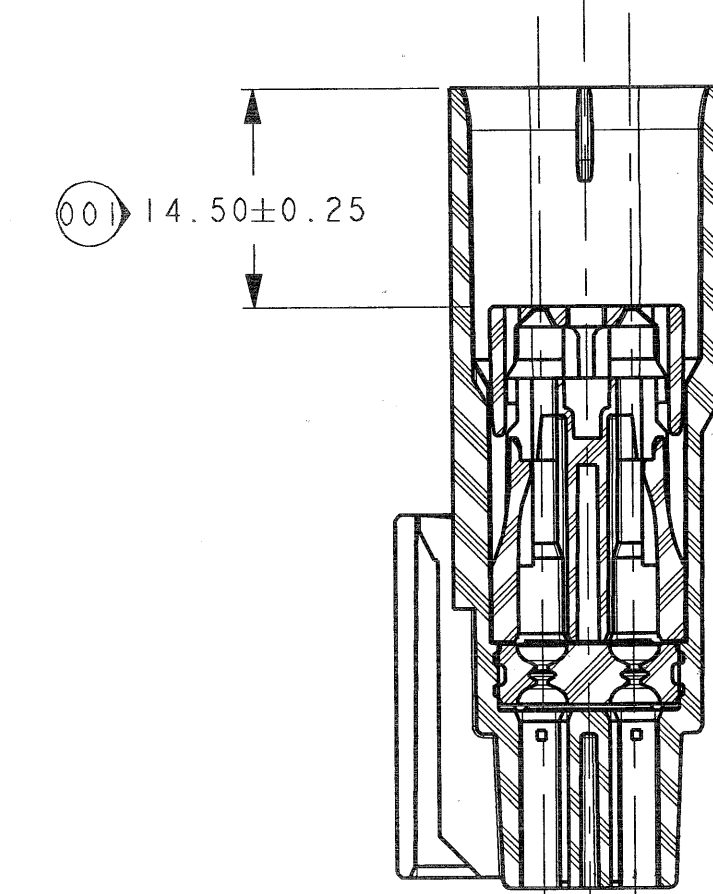
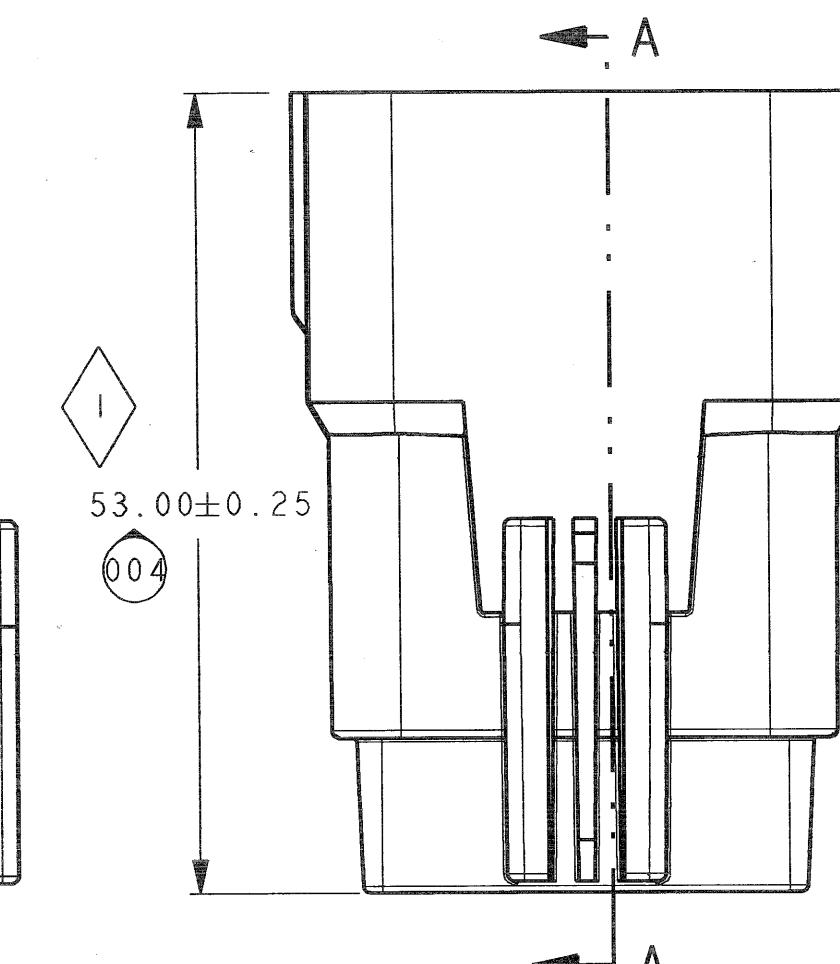
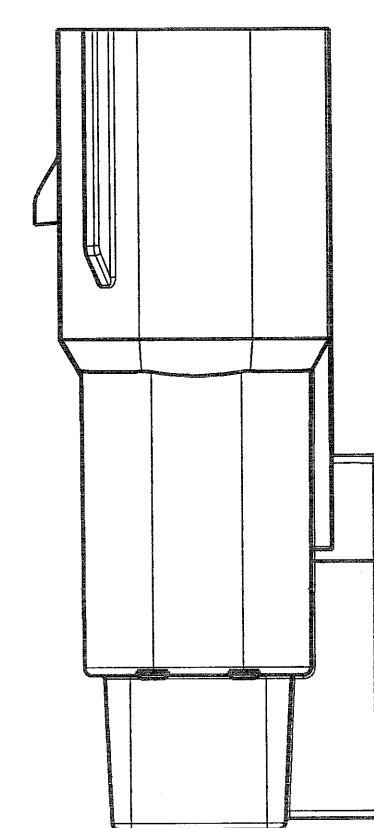
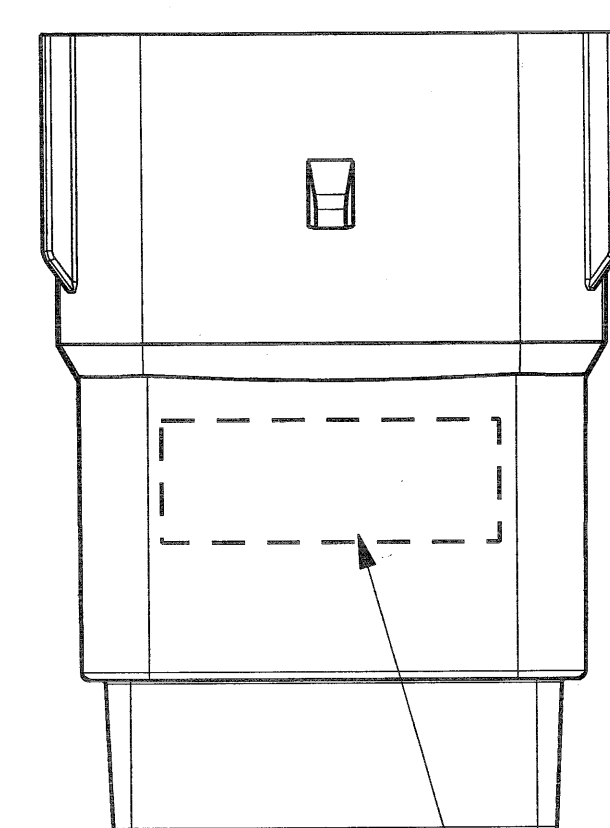


OPTION - C



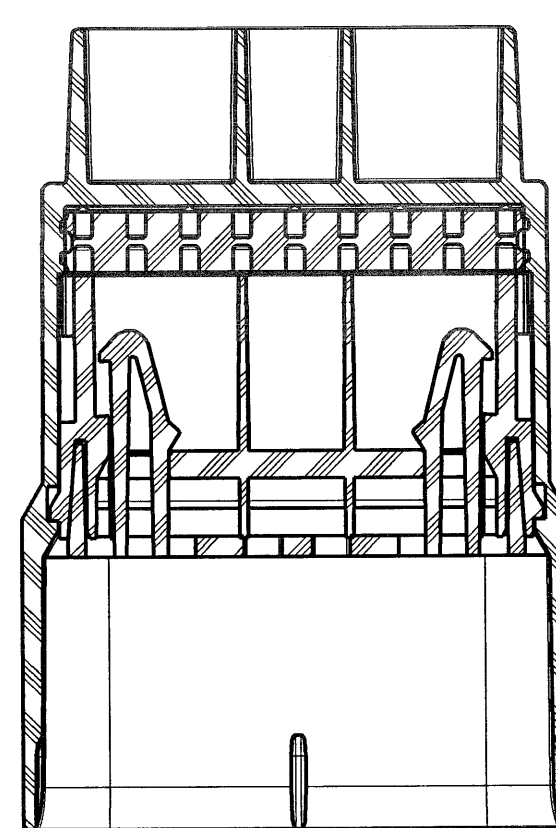
OPTION - D

POLARIZATION OPTIONS



SECTION A-A

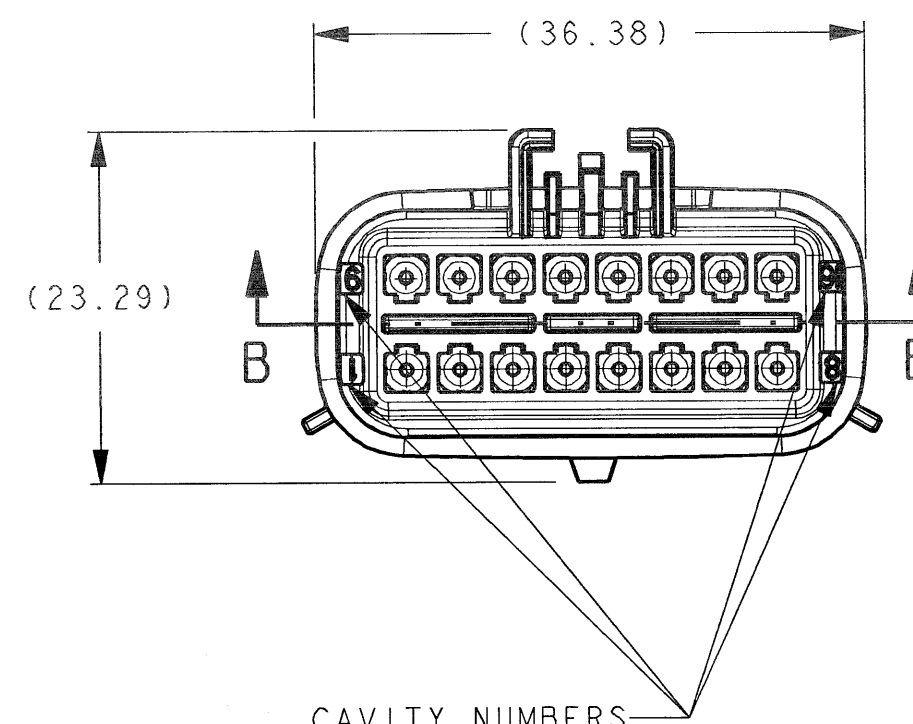
T.P.A IN PRE-ASSEMBLED POSITION



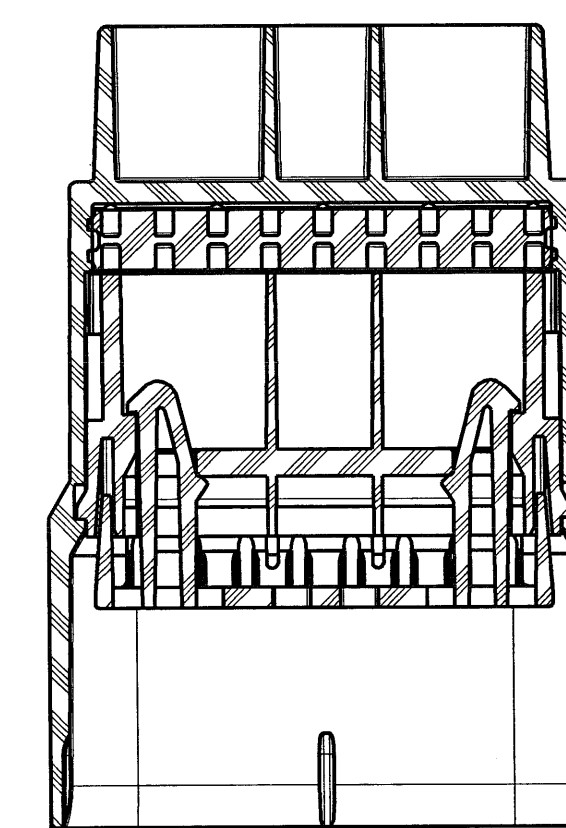
SECTION B-B

SCALE 2:1

T.P.A IN FINAL POSITION

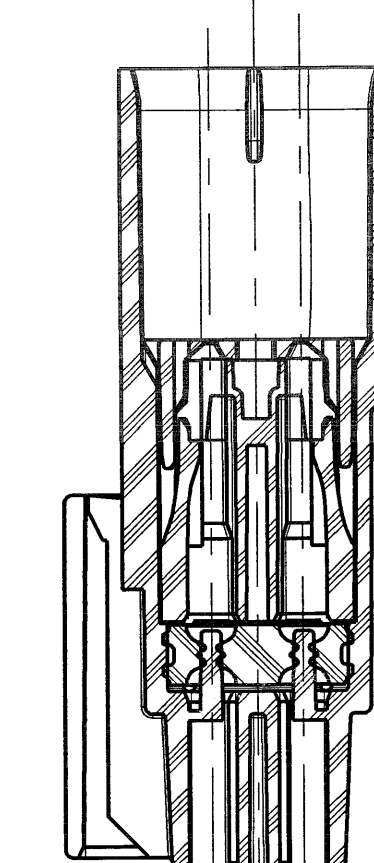


CAVITY NUMBERS



SECTION B-B

T.P.A IN PRE-ASSEMBLED POSITION

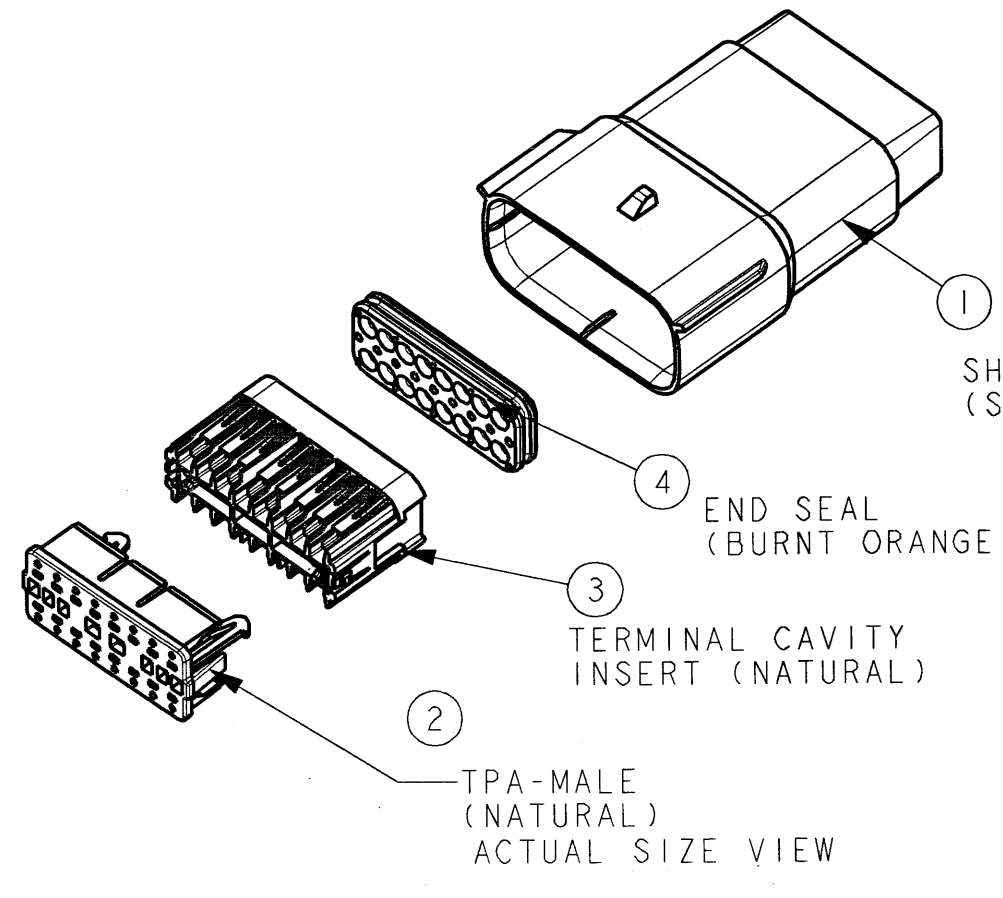


SECTION A-A

T.P.A IN FINAL POSITION

NOTES:

- 1) MAXIMUM TEMPERATURE CLASS: CLASS 3 (125°C)
- 2) TEST METHOD PER: SAE/USCAR-2 REV-4 SAE/USCAR-20 REV-2
- 3) CONNECTOR MAY BE USED WITH THE FOLLOWING RANGE OF WIRE SIZES/TYPES: - SIZE: 22 GAGE - 16 GAGE - 1.50mm MIN O.D. TO 2.41mm MAX O.D. - TYPE: TYL (MIL123-A / MS-8288) - CONTACT FCI ENGINEERING REGARDING USE OF OTHER WIRE TYPES AND/OR SIZES
- 4) CONNECTOR MAY BE USED WITH THE FOLLOWING TERMINALS: - FCI APEX150 WITH WIRE SIZES DEFINED IN NOTE 3. SEE FCI DRAWING J44009 FOR SPECIFIC PART NUMBERS AND CRIMPING REQUIREMENTS - CONTACT FCI ENGINEERING REGARDING USE OF COMPATIBLE NON FCI TERMINALS
- 5) ANNUAL QUALITY REQUIREMENTS: IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER FCI SPECIFICATION #AQA-001 INSTEAD OF ANNUAL LAYOUT AND ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 AND SAE/USCAR-2 REV-4.
- 6) 1) QUALITY ASSURANCE REQUIREMENTS SPC DATA, REQUIRED



SHROUD-MALE (SEE CHART FOR COLOR)

END SEAL (BURNT ORANGE)

TERMINAL CAVITY INSERT (NATURAL)

TPA-MALE (NATURAL) ACTUAL SIZE VIEW

RECOMMENDED COMPONENTS			
FCI PART NUMBER	ITEM DESCRIPTION	PLATING	GRIP SIZE
54001626	APEX 150 TERMINAL	TIN	16,18
54002001	APEX 150 TERMINAL	TIN	20,22
54001628	APEX 150 TERMINAL	GOLD	16,18
54002003	APEX 150 TERMINAL	GOLD	20,22
54241629	APEX 150 UNIVERSAL SEAL PLUG	-	-

10169	02/14/08	J	CHART	ADDED PROLOG AND PROLOG (AT PCL A3)	RCB	RCB	RCB
				WAS 153.001. ADDED NOTE #6			
10025	11/12/07	H	NOTES	REVISED NOTES 3 & 4			
				CHART			
9913	10/01/07	G	CHART	ADDED ASSEMBLY 55241627 THRU 55241614	RCB	RCB	RCB
				55241609-55241626			
9485	07/10/07	F	CHART	ADDED PART NUMBERS 54241624 - 54241626	RCB	FAH	FAH
				REVISED DRAWING LAYOUT			
				ADDED JAP COMP. CHART			
8533	05/25/06	E	CHART	153.002 WAS 152.751			
				ADDED J15 IMPROVED "MARKED" NOTE	FAH	FAH	FAH
8228	12/12/05	D	J15	REVISED "MARKED" NOTE	FAH	FAH	FAH
				ADDED J15 IMPROVED "MARKED" NOTE			
7883	12/02/05	C	CHART	ADDED J15 IMPROVED "MARKED" NOTE	FAH	FAH	FAH
				VIEW UPDATES			
				14.50±0.25 WAS 14.500			
6934	07/15/04	B	L18	ADDED COLOR CONTROL TO EXPLODED VIEW	FAH	FAH	FAH
				ADDED NOTES			
				ADDED CLIP SLID DIMENSIONS AND VIEWS			
				ADDED MATES WITH- TO CHART			
				NI-PI CORRELATED KEY OPTIONS (B & D SWITCHED)			
				RELEASED	FAH	FAH	FAH
6572	04/16/04	A	-				
REVISIONS							
ECN NUMBER	DATE	W3-17	REVISION	ZONE	CHANGE DESCRIPTION	DRAWN BY	CHK BY
10169	02/14/08	J	CHART	ADDED PROLOG AND ALL OTHER INFORMATION REQUIRED HEREIN	RCB	RCB	RCB
PROJECT SPEC. DRAWING SET					PROJECT SPEC. DRAWING SET		
DO NOT SCALE DRAWING					DO NOT SCALE DRAWING		
DATE					DATE		
NAME					NAME		
FILE NO.					FILE NO.		
DRAWING NUMBER					DRAWING NUMBER		
ASSEMBLY IS BY MALE					ASSEMBLY IS BY MALE		
K36001					K36001		
FILE NAME					FILE NAME		
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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

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.