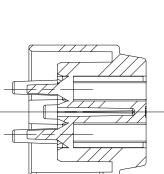
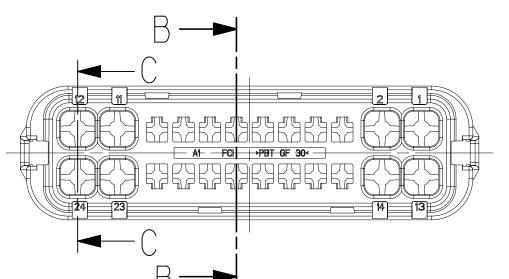
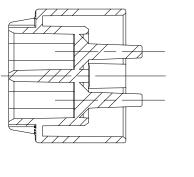
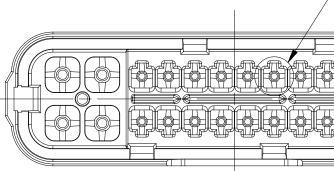
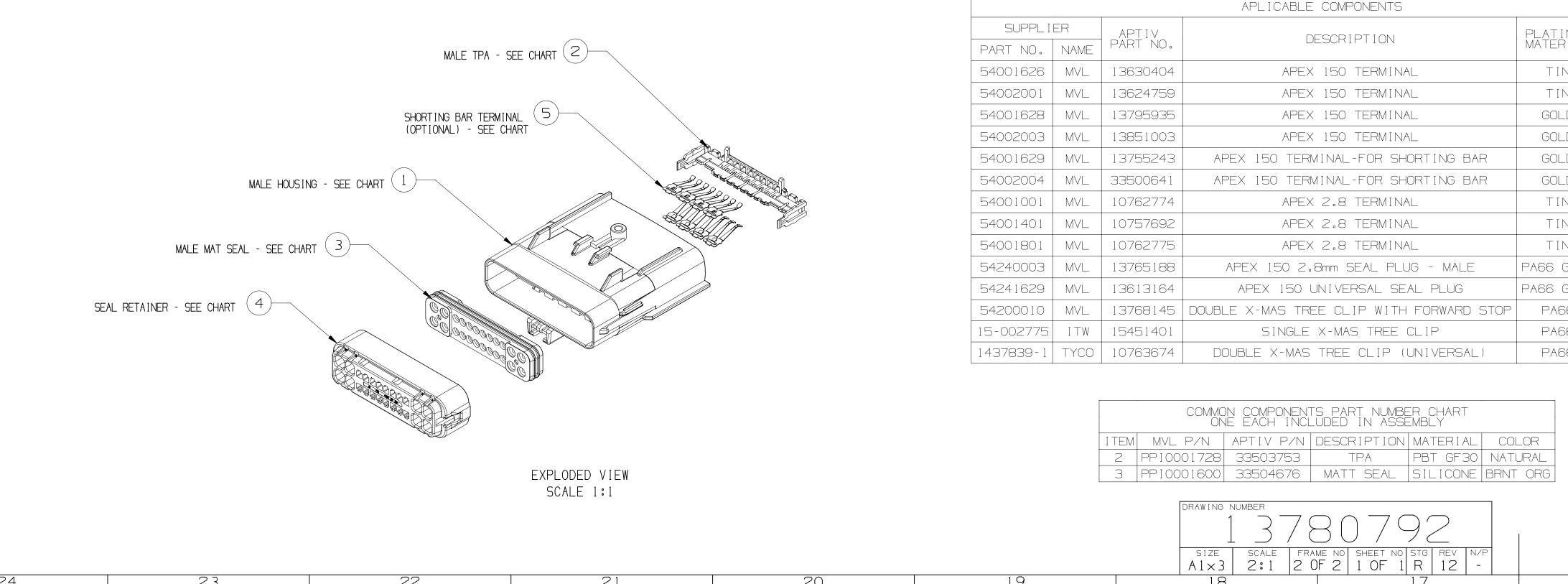
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| MVL APT PART PART | | COLOR CLIP SLOT TYPE | HOUSING | COMPONENTS | ER SHORTING | 1 2 3 4 5 | 6 7 8 | PLUGGED | (X) SEAL 2 13 14 | POSITIONS 15 16 17 18 19 20 | 21 22 23 24 <u>N</u> C | TEST METHOD SEE NOTE #4 | MATING FEM CONNECTOR PART NO. REFERENCE | | <u>1</u> | 23.66 | <u>-</u> 25 | <u> </u> |
| M PART REV PART NUMBER REV NUMBER PPI0000678 A 13672210 | REV N/P MODSTNOM 01 AF A | BLACK 1 | | APTIV RETAIN 503691 | BAR | 2.8 2.8 SB 5 | SB SB | SB 2.82. | 82.82.8 | SB SB SB | SB 2.8 2.8 PL | O | MVL APTIV PPI0000655 13767809 PPI0000656 13795018 | | | | | |
| PPI0000679 A 33511772 PPI0000680 A 33511774 | | GRAY 1 BROWN 1 | | 503692 | N⁄A | | | | | | | 0 USCAR-2 Rev 5 Class 3 (125° C | PPI0000658 33511794 PPI0000659 33511795 PPI0000660 33511796 PPI0000661 33511797 | | | | | |
| PPI0000681 A 33511776 PPI0000682 A 33511778 | | GREEN 1 YELLOW 1 | | 503694 503695 | 1496 184 | | 5B | | | | | 0 | PP1000066233511798PP1000066433511799PP1000066533511800 | | | | KEY B | - 4.5 |
| F252000 A 33511779 | O1 AB F | YELLOW 1 | PPI0001774 335 | 3503696 000 000 | 54251 APT1 155080 | | SB SB | | | | | OUSCAR-2 Rev 5 Class 1 (85°C) |) F322000 33511801 | | | | SAME AS KEY A EXCEPT AS SHOWN | |
| L F552000 A 33511780 F652000 A 33511781 | | BLACK 2 GRAY 2 | | 2503698 UM 2503699 UN 2503699 UN | NZA | | | | | | | 0 0 USCAR-2, Rev. 5 | PP1000065613795018PP1000065833511794PP1000065933511795 | | 23.625 | 22.1 | 25 | |
| F752000 A 33511782 F852000 A 33511783 | O1 AA C O1 AA D | BROWN 2 GREEN 2 | | 2503700 AL | | | | | | | | 0 Class 3 (125° C 0 | PP10000660 33511796 PP10000661 33511797 PP10000662 33511798 PP10000664 33511798 PP10000664 33511799 | | | V | | |
| F952000 A 33511784 F062000 A 33511785 | | YELLOW 2 | | 503702 | MVL 251496 APT1V 508084 | | SB SB | | | | | 0 USCAR-2 Rev 5 Class 1 (85° C) | PP10000665 33511800 F322000 33511801 | | | 6.5 | | 6.5 |
| F462000 A 33511786 | O1 AA D | | PP10001777 335 | | | | | | | | | 0 USCAR-2 Rev 5 Class 3 (125° C | F622000 33510808 F722000 33510809 | (| KEY E SHORTING BAR CONNECTOR) | | KEY F (SHORTING BAR CONNECTOR) | |
| K F568000 B 1 3780225 F485300 E 33511787 F151800 A 33511788 | 02 AA A | | PPI0000716 335 PPI0001778 335 | | | $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | | X X X X X X X X X X X | | X X X X X X X X X | | / 24 USCAR-2 Rev 5 6 Class 3 (125° C | F668000 13780226 F641800 33510810 | | SAME AS KEY Å EXCEPT AS SHOWN | | SAME AS KEY A EXCEPT AS SHOWN | |
| F670210 G 33511790 | 02 AA A 01 AB E | BLACK 2 | PP10001778 335 PP10000720 335 PP10000720 335 | | N/A | | | | | | | 4 | F741800 33510811 | | | | POLARI | [ZAT |
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| PART NO. | REV N/P KEY OPTIONS | COLOR SLOT TYPE | MVL A | APTIV RETAIN | ER CAVITY NOS FOR REF. | 1 2 3 4 5 2.8 | 6 7 8 | | 2 13 14 2.8 | 15 16 17 18 19 20 1.5 | 21 22 23 24 PL 2.8 |). OF TEST METHOD |) MVL APTIV | | | | | |
| | | | | | | | | | | | | | | | | \square | | |
| F | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | see detail F | | (Ø 1.5) | | | | | |
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| | | | | | | | 3 | | | | | DE | ETAIL F CALE 5:1 | | | | | <u></u> |
| E | | | | | | | | | | | SFF I | detail G | | | | | | |
| SECTION B-E 1.5mm SEAL PL | 3 | | | | | SECTION C - C 2.8mm SEAL PLUG | | | | | | | (Ø 2.2) | | | | | |
| 1.5mm SEAL PL | UG | | | | | 2.8mm SEAL PLUG | | | | | | | | | | | | |
| | EXEMPL | ARY VIE | WS: RETAI | NER WIT | H PLUG | GED 1.5MM | 82.8 | MM CAV | ITIES |) | | DE | TAU G | | | | ASSEMBLY NUMBER, PCL & DATE CODE THIS AREA | |
| D | | | | | | | | | | | | SC. | TAIL G CALE 5:1 | | 4 | | | |
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| | | | | | | | | S | | APTIV PART NO. | APLICABLE COMPONE | | PLATING/ GRIP MATERIAL SIZE | A | | | | |
| | | | MALE TPA - | - SEE CHART 2 | | | | 5400 | 1626 MV | L 13630404 | APEX 150 TEF | RMINAL | TIN 16,18 | | | | | |
| С | | | SHORTING BAR TERN (OPTIONAL) – SEE | MINAL 5 | | • | | 5400 |)1628 MV | L 13624759 L 13795935 L 13851003 | APEX 150 TEF APEX 150 TEF APEX 150 TEF | rminal | TIN 20,22 GOLD 16,18 GOLD 20,22 | (29.38)TYPE- CLIP SLOT | | -PBT GF 30- | | |
| | МА | LE HOUSING – SEE CH | ART 1 | | | | | 5400 5400 |)1629 MV)2004 MV | L 13755243 APE L 33500641 APE | EX 150 TERMINAL-FO | R SHORTING BAR | GOLD 16,18 GOLD 20,22 | V | | | | ,l |
| | | | | | | | | 5400 |)1401 MV | L 10762774 L 10757692 | APEX 2.8 TEF | rminal | TIN 12 TIN 14,16 | | | , / \ | | |
| | MALE MAT SEAL - | SEE CHART 3 | | | | | | 5424 | -0003 MV | | APEX 2.8 TEF PEX 150 2.8mm SEAL APEX 150 LINIVERSA | _ PLUG - MALE | TIN 18 PA66 GF35 | | KE. | ΥA | | |
| B SEAL R | ETAINER - SEE CHART 🤇 | | | | | | | 5420 |)0010 MV | L 13613164 L 13768145 DOUBLE W 15451401 | APEX 150 UNIVERSA E X-MAS TREE CLIP SINGLE X-MAS T | WITH FORWARD STOP | PA66 GF35 PA66 PA66 FOR CLIP SLOT TYPE-1 | | | | | |
| | | | | | | | | | | | JBLE X-MAS TREE CL | | PA66 TYPE-1 | | | | | |
| | | | | | | | | | | | COMPONENTS PART N EACH INCLUDED IN | | | | | | | |
| | | | SULUX | EXPLODED V | | | | | | ITEM MVL P/N # 2 PPI0001728 3 PPI0001600 | APTIV P/N DESCRIP 33503753 TPA 33504676 MATT SE | TION MATERIAL CO PBT GF30 NAT EAL SILICONE BRN1 | DLOR FURAL T ORG | | | | | Ň |





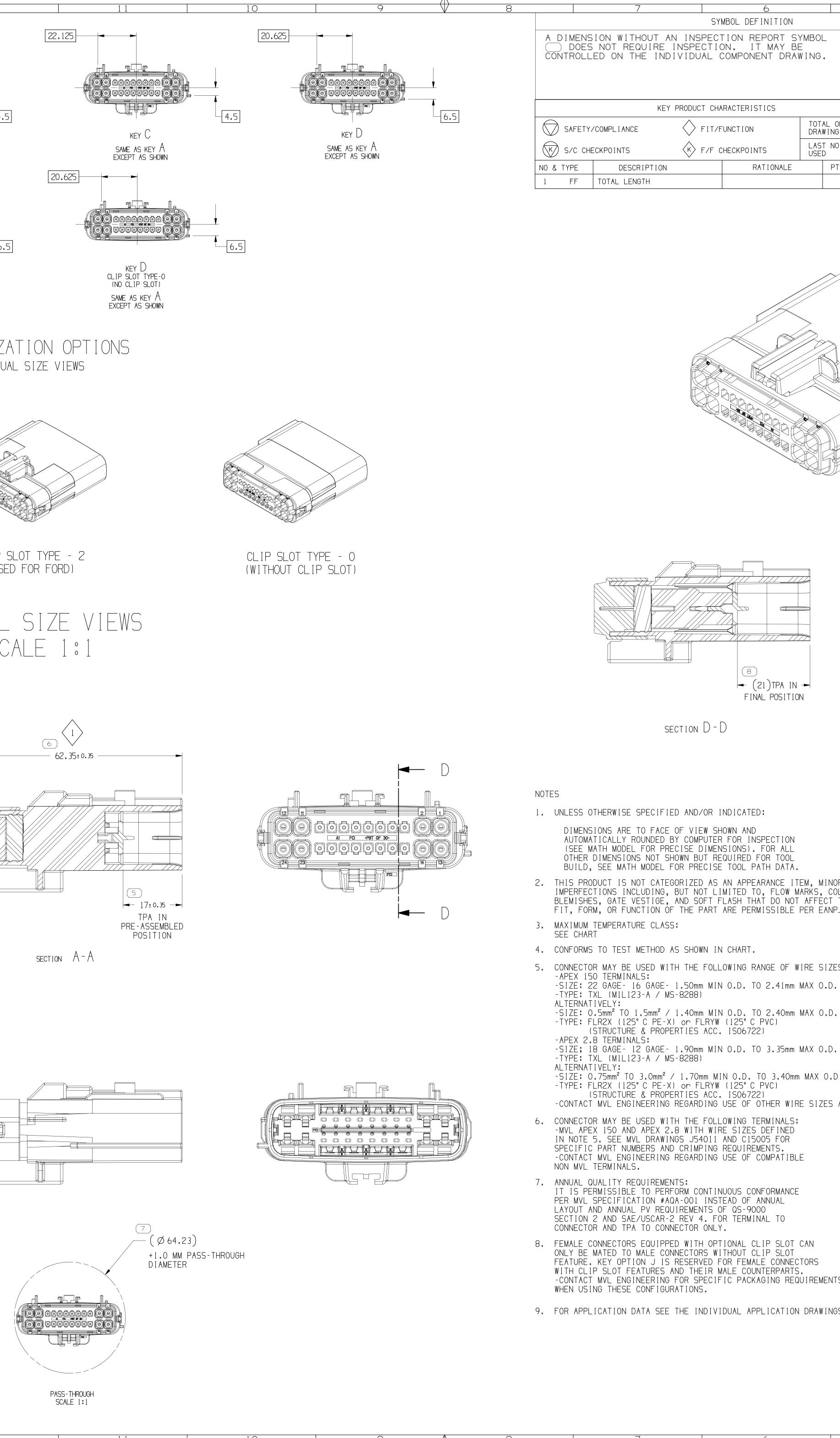






13780792SIZE SCALE FRAME NO SHEET NO STG REV N/P A1×3 2:1 2 0F 2 1 0F 1 R 12

DRAWING NUMBER



| | 5 | | 4 MISSING SYMBOLS | DV | NG S | SUTATUS | 3 | | 20115 | | 2 | | | | | |
|-------------------|------------------------------|---|---|--|------------------------------------|-------------------------------|----------------|---------------------------------|----------------------------|--|-------------------------------------|--|---|--|--------------------------|--------|
| L | TOTAL NO OF INSPECTIONS | 8 | NO MISSING SYMBOLS NO MISSING SYMBOL NUMBER | DATE 9 | stg R | REV 02 | N/P - | CHG - | CONE | FILE TRANSLAT | | MVL SYSTEM | | DGL D | | _ |
| 0 | REQUIRED LAST NO. USED | 8 | | 12DE14 02JN15 | | 03 | - | - | | 33511778-79,1 33511790-91,2 33178395-99 & | 11772,335 13780225, 33400887- | D 11774,33511776, 33511787,33178388, 93,33157700-03, 1-22 - ADDED CLIP | 427928 | | | |
| AL ON Wing | 1 | | - | 300C15 | | 05 | - | - | | SLOT VIEW 13780225,3351 33157700-03,2 33199821-22 - | 33178388, - REVISED | 33400887-93, 33178395-99, GRAPHICS | 431152 | | | |
| T NO. D PTS | 0 ZONE | | | 17JN16 21MR17 | R | 06 07 | - | - | | 33364320 - RE 35063676 & 77 | 7 - RELEA | SED | 433373 436105 | NRM N | RM LM | V |
| | F12 | | | 28N017 14FE18 | | 08 09 | - | - | | "SPC DATA" NO IN ALTERNATIV | ADDED KPC DTE AND U VE APEX 2 | CHART & REMOVED PDATED WIRE SIZE 80 TERMINAL F 3.20 MAX OD | 436252 | | | |
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| \sim | | | | 08JA20 | R | 12 | - | - | | 35348107 & 35 Availability | 5347510 - | UPDATED PART | 550776 | LGD C | GD DSI | |
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| | TO 20 30 TOLERAN | MM) > 30 > 70 70 100 VCE UNLESS ±0.3 ±0.4 | CHART E1 >100 >150 >200 >250 >300 150 200 250 300 400 OTHERWISE SPECIFIED 4 ±0.5 ±0.6 ±0.8 ±1 ±1.2 | | | | | DO NO SCALE SE MA DATA | С ТН П | NX NX | SIZE | 13780 Scale FRAME NO S | 792 | | EV N/F |)) |
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