

NO. OF OCTS SEE NOTE 10	DIM. A	DIM. B	
1	NOT AVAILABLE		M
2	(8.79)	(3.96) 05.	
3	542	542	
4	(12.75)	(7.92) 08.	
5	502	512 03.	
6	(6.79)	(11.89) 08.	L
7	488	488 03.	
8	(20.87)	(15.85) 08.	
9	814	824 03.	
10	(24.84)	(19.81) 10.	
11	780	780 03.	
12	(28.80)	(23.77) 10.	K
13	1126	936 04.	
14	(32.56)	(27.74) 10.	
15	1382	1080 04.	
16	(36.53)	(31.70) 10.	
17	1438	1248 04.	
18	(40.49)	(35.66) 10.	J
19	1594	1404 06.	
20	(44.45)	(39.62) 10.	
21	1750	1560 06.	
22	(48.43)	(43.59) 10.	
23	1906	1766 06.	
24	(52.37)	(47.55) 10.	
25	2.082	1872 06.	I
26	(56.34)	(51.51) 18.	
27	2.238	2.028 07.	
28	(60.30)	(55.47) 18.	
29	2.776	2.584 07.	

NOTES:

- 1. MATERIAL: N - GLASS FILLED POLYESTER, UL94-V0, MOLDED NATURAL
G - UL94-V0 PAB NYLON, EC 80333-1, 4th EDITION GLOW WIRE CAPABLE,
COLOR: BK/GK
- 2. FINISH: SEE TERMINAL DRAWINGS
- 3. PRODUCT SPECIFICATION: PS-08-50 AND PS-40-02
- 4. PACKAGING INFORMATION: SEE LEGEND
- 5. MATES WITH (3.90)/156 CENTER HEADERS AND (114)/104 SQUARE
OR ROUND FINIS
- 6. HOUSING ACCEPTS STANDARD TERMINAL NOS:
2478 (19-24 AWG) WITH (2.75)/160 MAX. INSULATION DIA.
2570 (22-26 AWG) WITH (1.65)/105 MAX. INSULATION DIA.
OR TRIFURCION TERMINAL NOS:
6438 (19-22 AWG) WITH (2.75)/160 MAX. INSULATION DIA.
6538 (19-24 AWG) WITH (2.75)/160 MAX. INSULATION DIA.
7258 (22-26 AWG) WITH (1.65)/105 MAX. INSULATION DIA.
- 7. BOW LOGO M/M/M/M / .006 IN/IN
- 8. (0.13)/.001 MAX. FLASH ALLOWED ALONG DIMENSION B AND
IN LOOKING WINDOW.
- 9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-4500-002.
- 10. CIRCUIT SIZES 13 THROUGH 102 ARE NOT AVAILABLE IN 0 MATERIAL.

41695 - * - * N - ###

MATERIAL CODE
N=MOLED NATURAL
G=GLOW WIRE

OPTION CODE			
CODE	RAMP	POLARIZING RIBS	PACKAGING
A	NO	NO	BULK PER PK-41695-001
B	YES	NO	BULK PER PK-41695-002
D	YES	YES	BULK PER PK-41695-003
G	END RAMP ONLY	YES	BULK PER PK-41695-003

VOID CODE
BLANK=NO VOIDS
NO.=NO. CORRESPONDS TO CKT. NO. VOIDED
MULT. VOIDS=START WITH 51

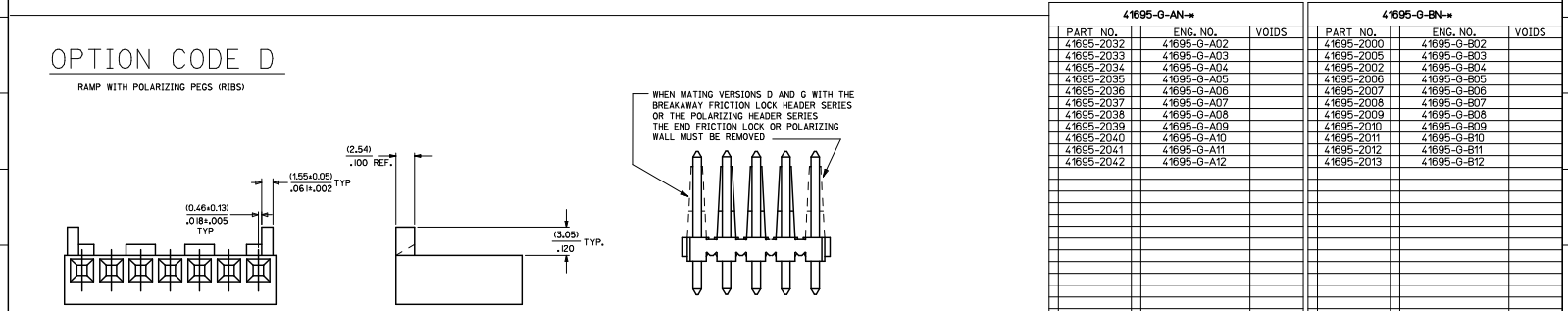
F CKTS.
NOTE 10

ABSOLUTE PINS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	ORIENTATION SYMBOL	DESIGN UNITS	THIRD ANGLE PROJECTION	
	ISO			MM/IN	4:1	INCH
	ISO	4 PLACES = .75 INCH		DRAWN BY SKOWRONSKI, J	DATE 04/05/86	(3/67) 156 CENTERLINE
	ISO	3 PLACES = .50 INCH		CHECKED BY DATE		CONE/CONIC HOUSING
ISO	2 PLACES = .25 INCH		APPROVED BY DATE		FOR USE ON CONIC ENDS	
ISO	1 PLACE = .10 INCH		LENZ	04/05/86	MOLEX INCORPORATED	
		ANGULAR ±1/2°				
			DRAFTING NAME			
			SEE CHART	SD-41695		
		DRAFT WHERE APPLICABLE MUST BE WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED. IT SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION FROM MOLEX INCORPORATED.			
					SHEET NO. 1 OF 3	

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

41695-N-AN-*										41695-N-BN-*									
PART NO.										PART NO.									
ENG. NO.										ENG. NO.									
VOIDS										VOIDS									
NOT AVAILABLE										NOT AVAILABLE									
09-50-8020	41695-N-A2									09-50-8021	41695-N-B2								
09-50-8030	41695-N-A3									09-50-8031	41695-N-B3								
09-50-8040	41695-N-A4									09-50-8041	41695-N-B4								
09-50-8050	41695-N-A5									09-50-8051	41695-N-B5								
09-50-8060	41695-N-A6									09-50-8061	41695-N-B6								
09-50-8070	41695-N-A7									09-50-8071	41695-N-B7								
09-50-8080	41695-N-A8									09-50-8081	41695-N-B8								
09-50-8090	41695-N-A9									09-50-8091	41695-N-B9								
09-50-8100	41695-N-A10									09-50-8101	41695-N-B10								
09-50-8110	41695-N-A11									09-50-8111	41695-N-B11								
09-50-8120	41695-N-A12									09-50-8121	41695-N-B12								
09-50-9085	41695-N-A8-2	2								09-50-8131	41695-N-B13								
41695-0001	41695-N-A6-3	3								09-50-8141	41695-N-B14								
41695-0002	41695-N-A5-4	4								09-50-8151	41695-N-B15								
										09-50-9030	41695-N-B3-2	2							
											41695-N-B5-2	2							
											41695-N-B9-2	2							
											41695-N-B11-2	2							
										09-50-9121	41695-N-B12-2	2							
											41695-N-B14-2	2							
										09-50-9150	41695-N-B15-14	14							
										09-50-9060	41695-N-B6-5	5							
										09-50-9070	41695-N-B7-6	6							
										09-50-9071	41695-N-B7-2	2							
										09-50-9040	41695-N-B4-3	3							
										09-50-9090	41695-N-B9-7	7							
											41695-N-B14-13	13							
										09-50-9136	41695-N-B13-5	5							
										09-50-9137	41695-N-B13-8	8							
										09-50-9050	41695-N-B5-51	2,4							
										09-50-9061	41695-N-B6-3	3							
										09-50-9080	41695-N-B8-2	2							

41695-G-AN-*										41695-G-BN-*									
PART NO.										PART NO.									
ENG. NO.										ENG. NO.									
VOIDS										VOIDS									
41695-2032	41695-G-A02									41695-2000	41695-G-B02								
41695-2033	41695-G-A03									41695-2005	41695-G-B03								
41695-2034	41695-G-A04									41695-2002	41695-G-B04								
41695-2035	41695-G-A05									41695-2006	41695-G-B05								
41695-2036	41695-G-A06									41695-2007	41695-G-B06								
41695-2037	41695-G-A07									41695-2008	41695-G-B07								
41695-2038	41695-G-A08									41695-2009	41695-G-B08								
41695-2039	41695-G-A09									41695-2010	41695-G-B09								
41695-2040	41695-G-A10									41695-2011	41695-G-B10								
41695-2041	41695-G-A11									41695-2012	41695-G-B11								
41695-2042	41695-G-A12									41695-2013	41695-G-B12								



WHEN MATING WITH BREAKAWAY HEADERS THE FRICTION LOCK WALL MUST BE REMOVED

SEE SHEET 1
LENZ-16901-2028
H
DRAWN BY: 2010/07/08
CHKD BY: 2010/07/08
APPROVED: 2010/07/21

QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
4 PLACES ±--- INCH
3 PLACES ±--- INCH
2 PLACES ±--- INCH
1 PLACE ±--- INCH
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN
DRAWN BY: 09/22/86
CHECKED BY: 09/22/86
APPROVED BY: 09/22/86
MATERIAL NO.
SEE CHART
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE
4:1
DESIGN UNITS
INCH
THIRD ANGLE PROJECTION
(3.96)/.156 CENTERLINE CONNECTOR HOUSING FOR KK CRIMP TERMINAL
MOLEX INCORPORATED
DOCUMENT NO.
SD-41695
SHEET NO.
2 OF 3

16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1