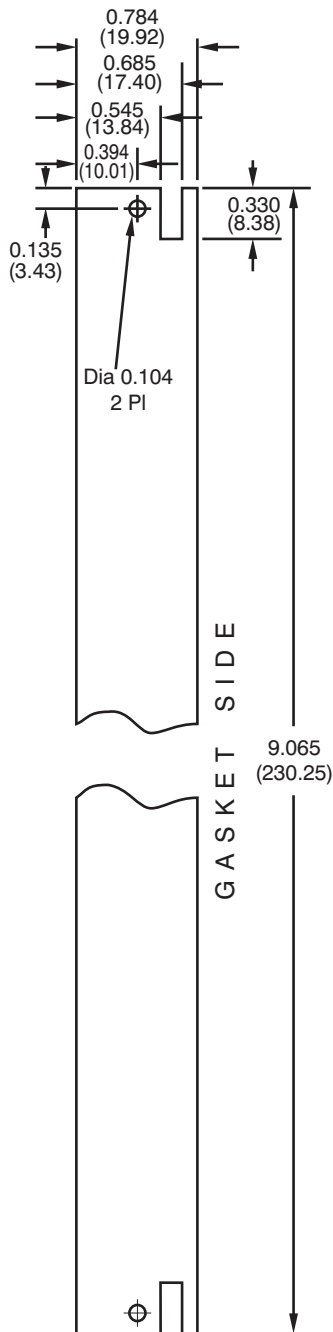
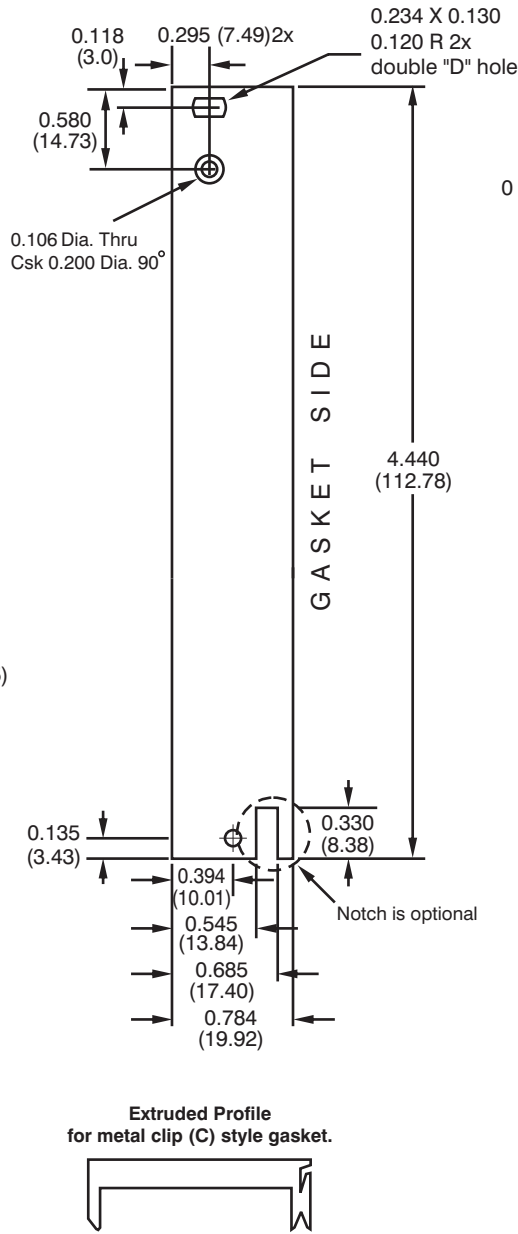


cPCI 4HPx6U

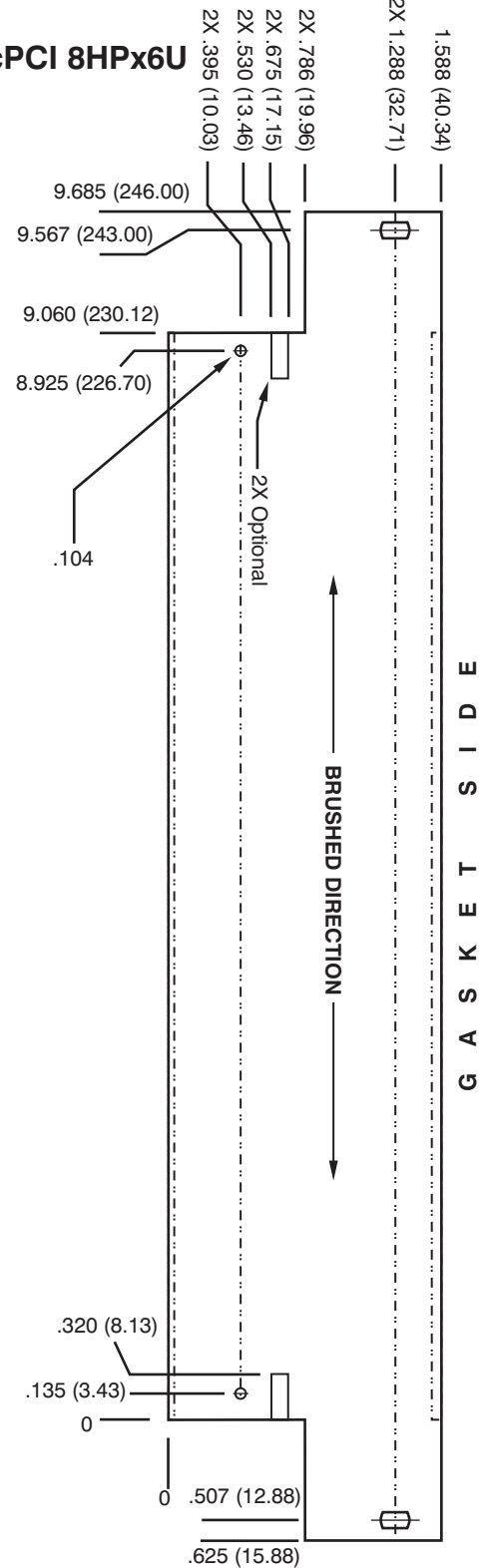


cPCI 4HPx3U



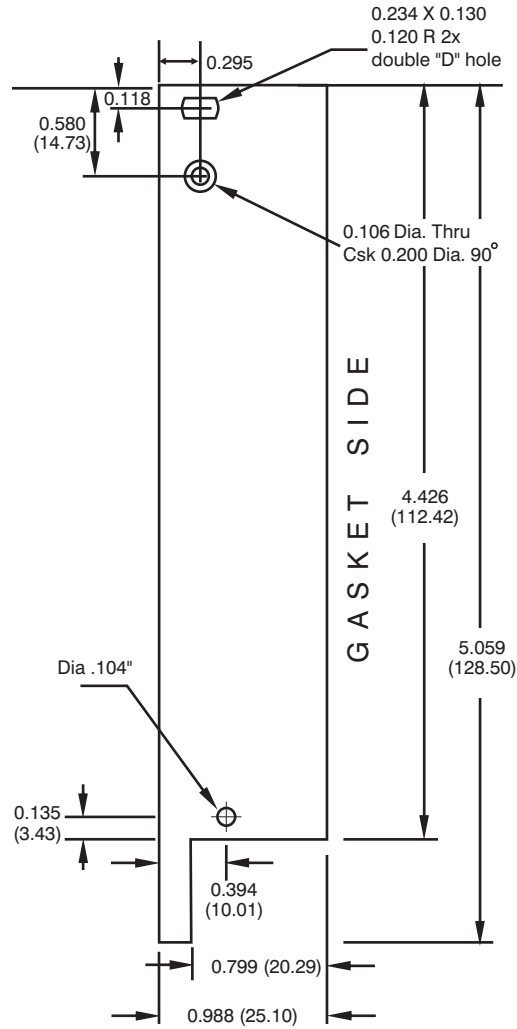
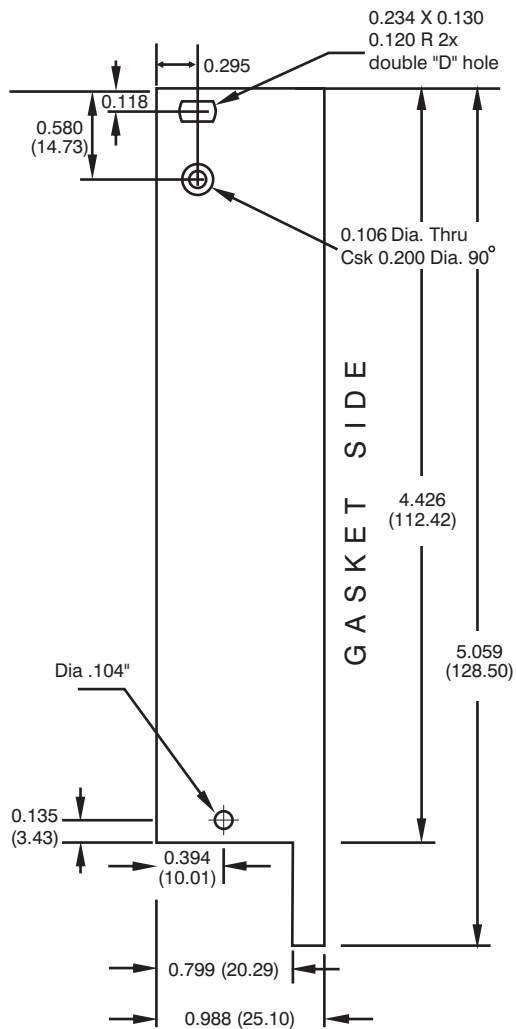
Extruded Profile
for metal clip (C) style gasket.

cPCI 8HPx6U

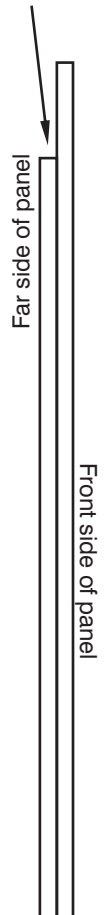


MATERIAL: Brushed Aluminum 6063/T6
Trivalent Chem-Film plated or clear Anodized.
RoHS compliant.

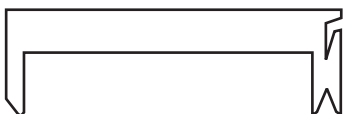
MATERIAL THICKNESS: 0.098



.500 always milled off top only

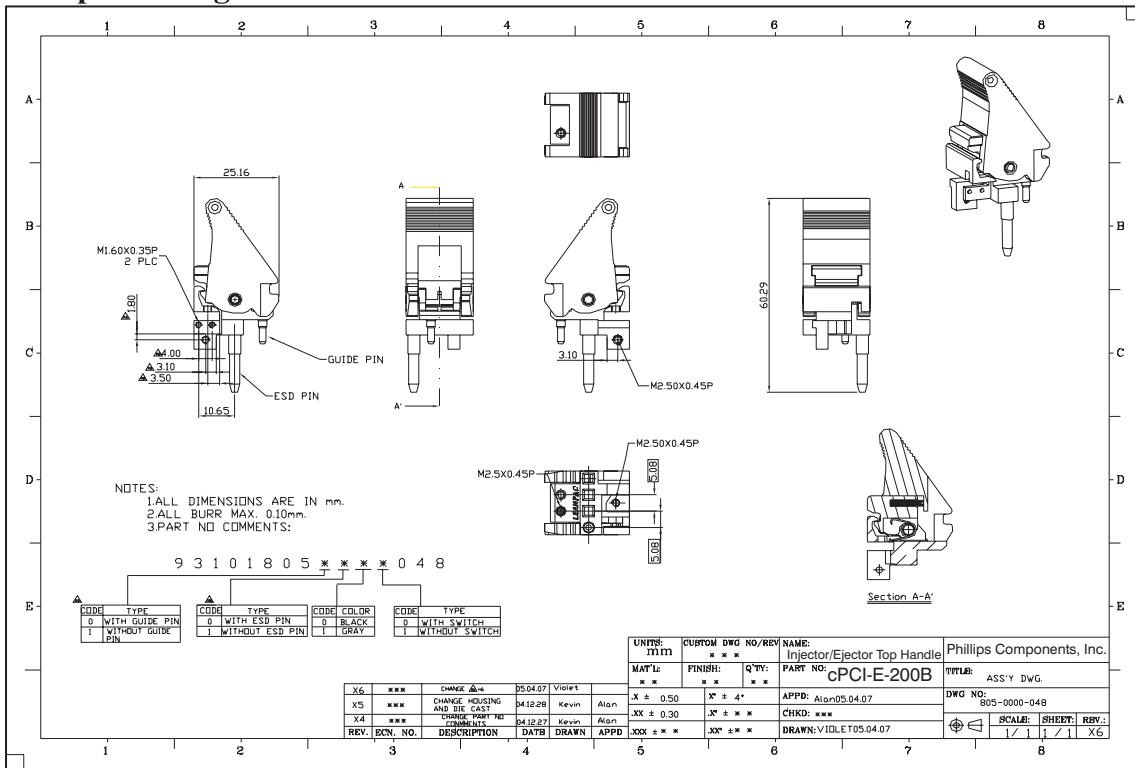


Metal Clip (C) Extruded Profile

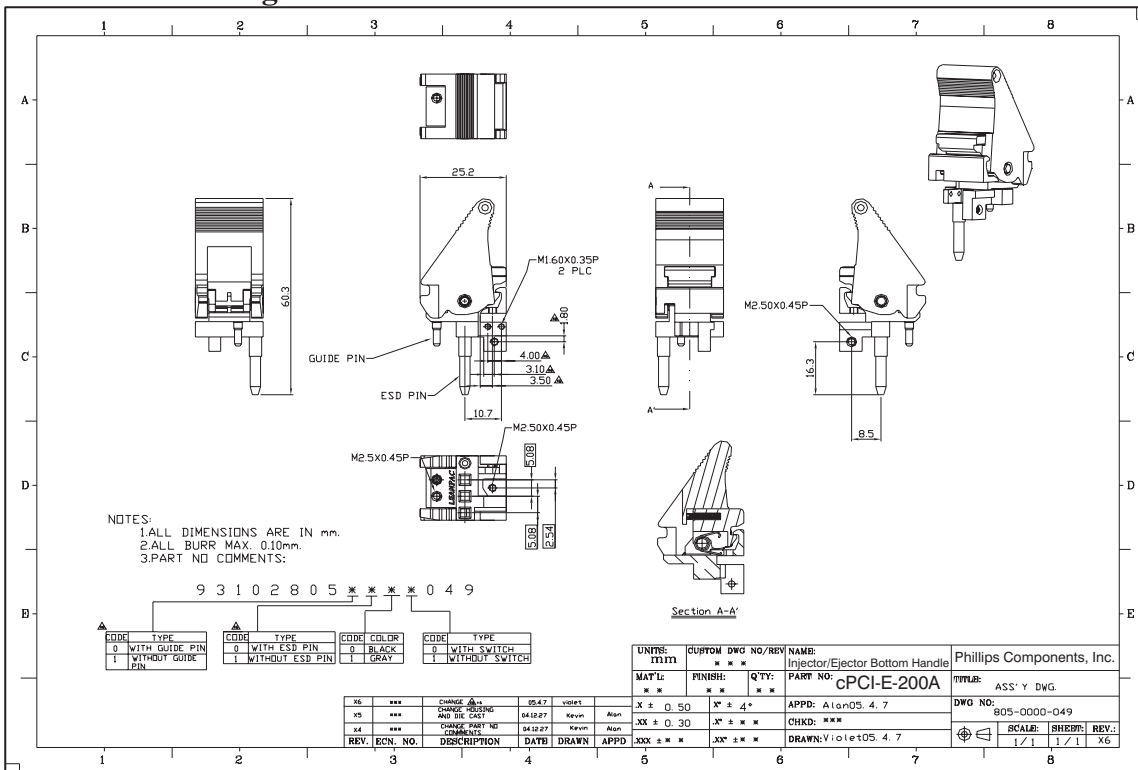


Aluminum Alloy
Analy 6063/T6
Finish: Trivalent
Clear Irridite
RoHS Compliant

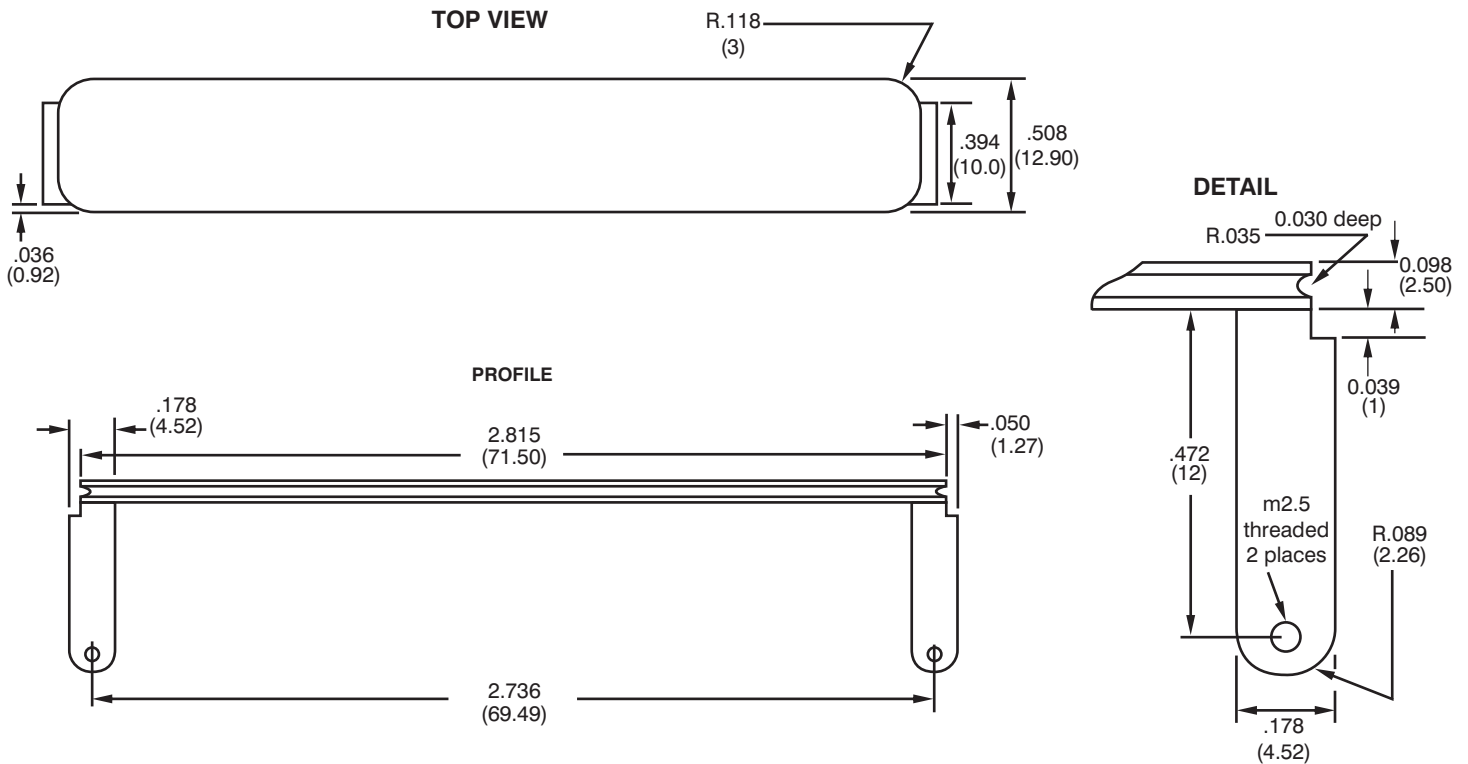
Top Drawing



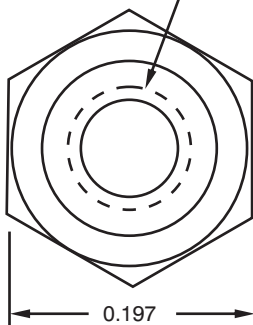
Bottom Drawing



PMC 3000



M2.5x.45 - 6H Thru



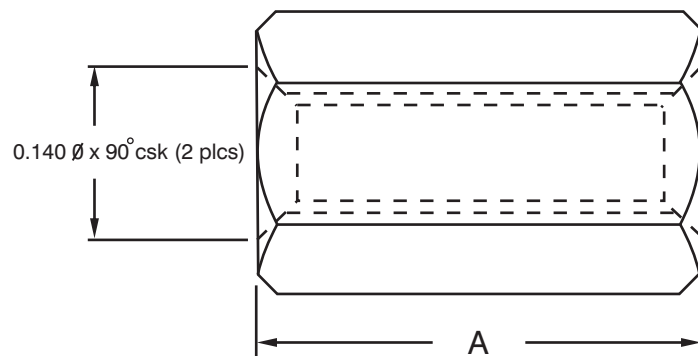
STAND OFF

PART NUMBERS:

PMC 3000-001: Bezel with gasket, no plating
 PMC 3000-003: Bezel with gasket, black Anodized
 PMC 3000-006: Bezel without gasket, black Anodized
 PMC 3000-007: Bezel with gasket, clear Chem-Film
 PMC 3000-008: Bezel without gasket, clear Chem-Film
 PMC 3000-012: Bezel with gasket, clear Anodized

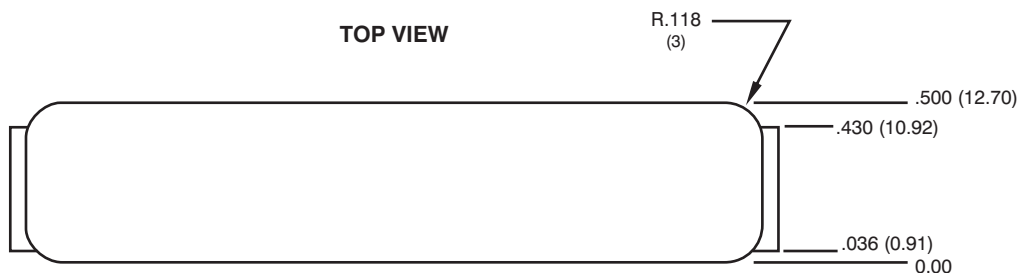
MATERIAL: Brushed Aluminum 6063/.T5
 Trivalent Chem-Film plated, clear Anodized,
 black Anodized or unplated.
 RoHS compliant.

GASKET: Available with standard or copper gasket.

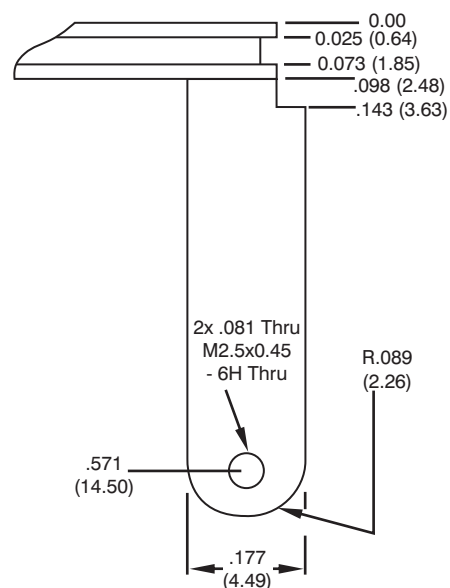


P/N	A
PMC 3000-011-9	0.354 (9)
PMC 3000-011-10	0.394 (10)
PMC 3000-011-11	0.433 (11)

TOP VIEW



DETAIL



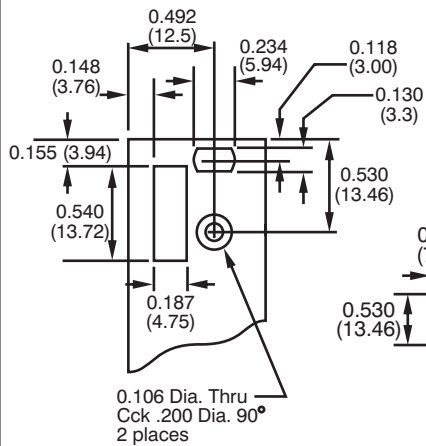
PROFILE



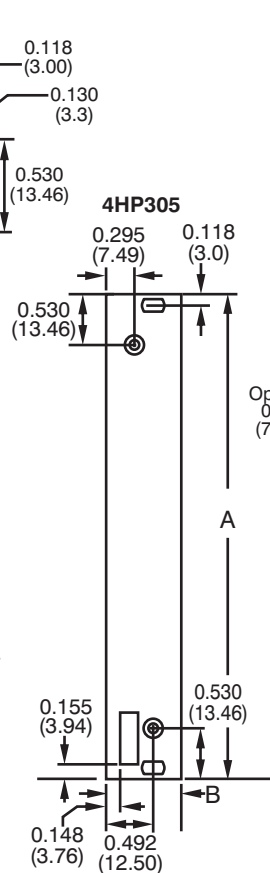
**Aluminum
6063/.T5**

RoHS Compliant.

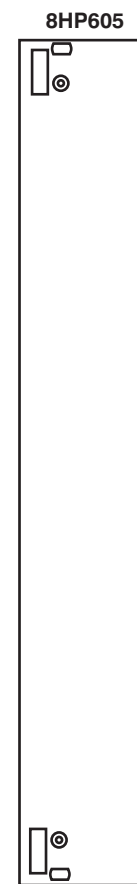
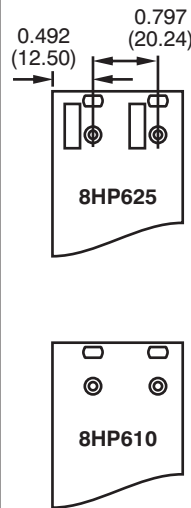
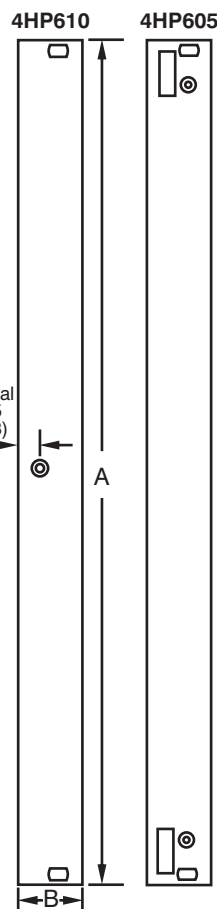
Available in various finishes.



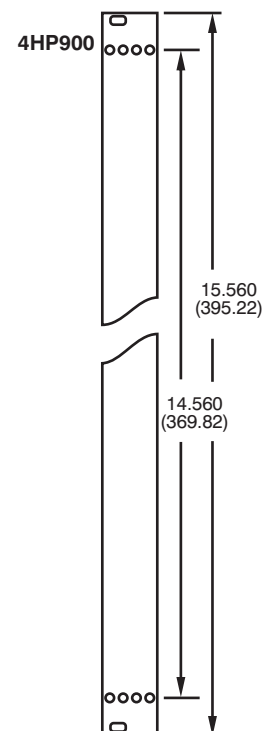
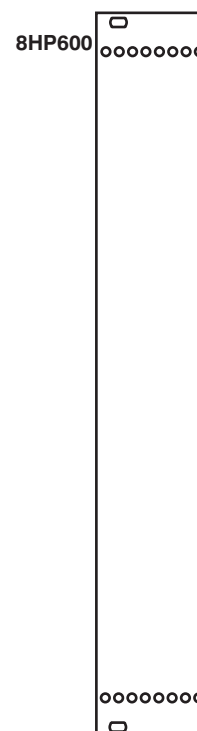
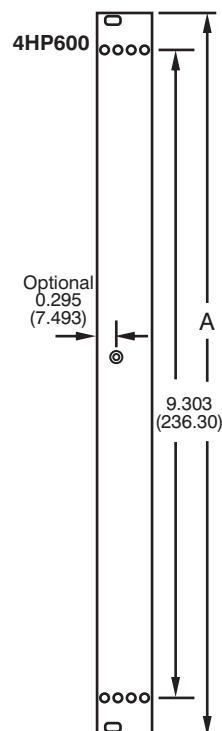
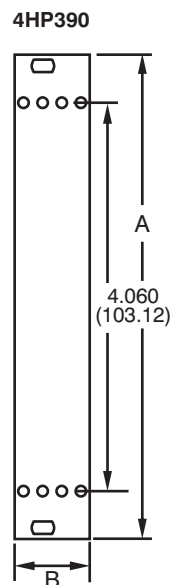
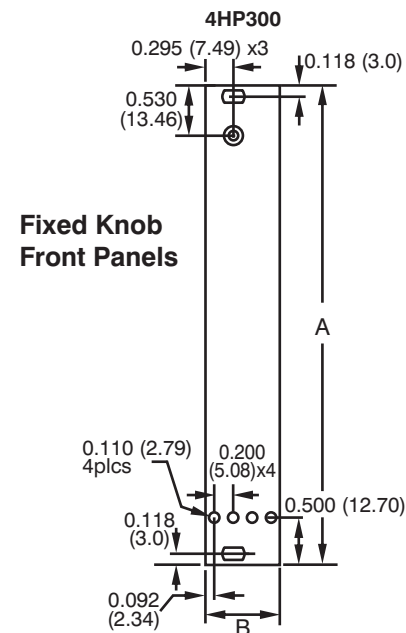
P/N	A	B
4HP3 series	5.060	0.784
4HP6 series	10.309	0.784
8HP3 series	5.060	1.588
8HP6 series	10.309	1.588
12HP3 series	5.060	2.384
12HP6 series	10.309	2.384



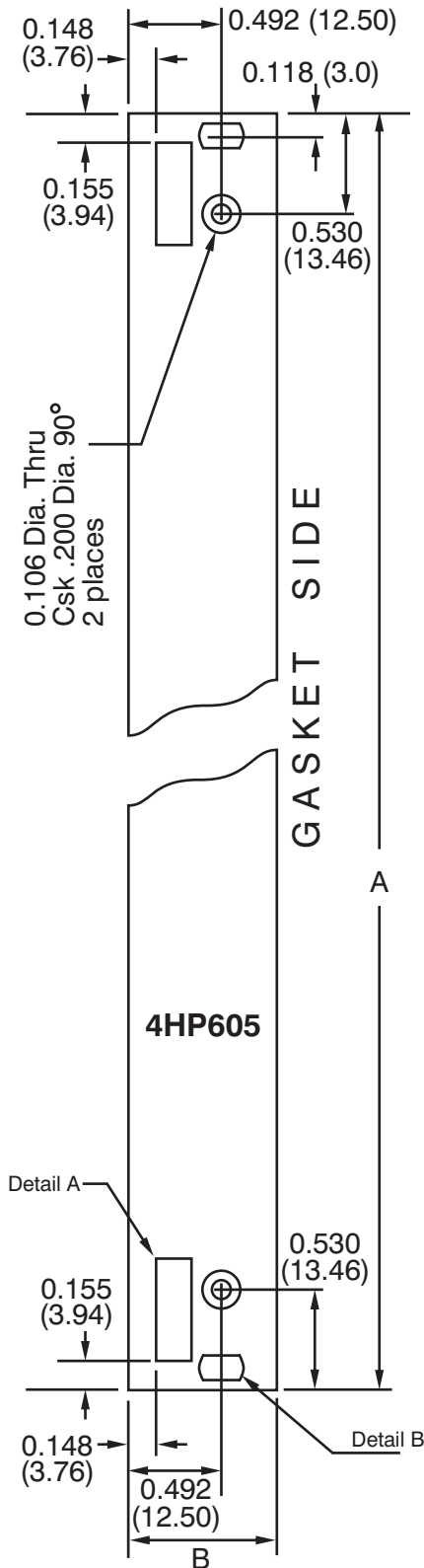
Optional
0.295
(7.493)



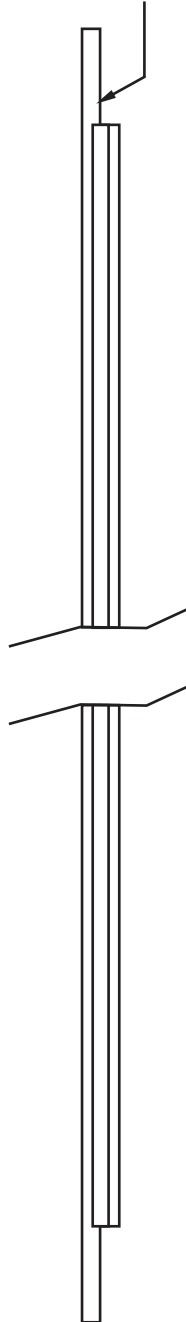
Fixed Knob Front Panels



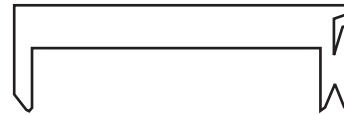
MATERIAL: Brushed Aluminum 6061/T6
Trivalent Chem-Film plated, clear Anodized
or black Anodized.
RoHS compliant. **MATERIAL THICKNESS:** 0.098



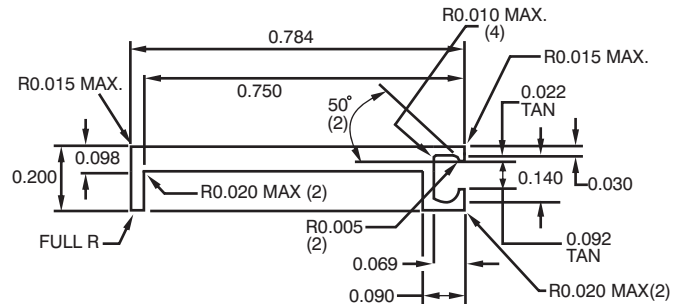
0.500 (12.7) milled off top and bottom



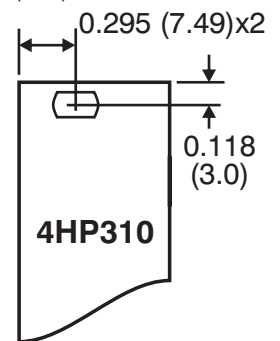
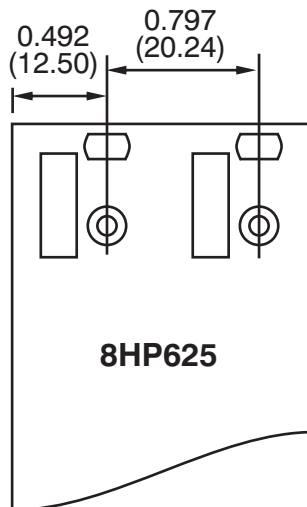
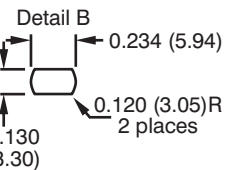
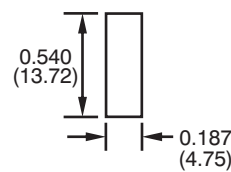
Extruded Profile for metal clip (C) style gasket.



Extruded Profile for Spira, aluminum wrapped silicone gasket



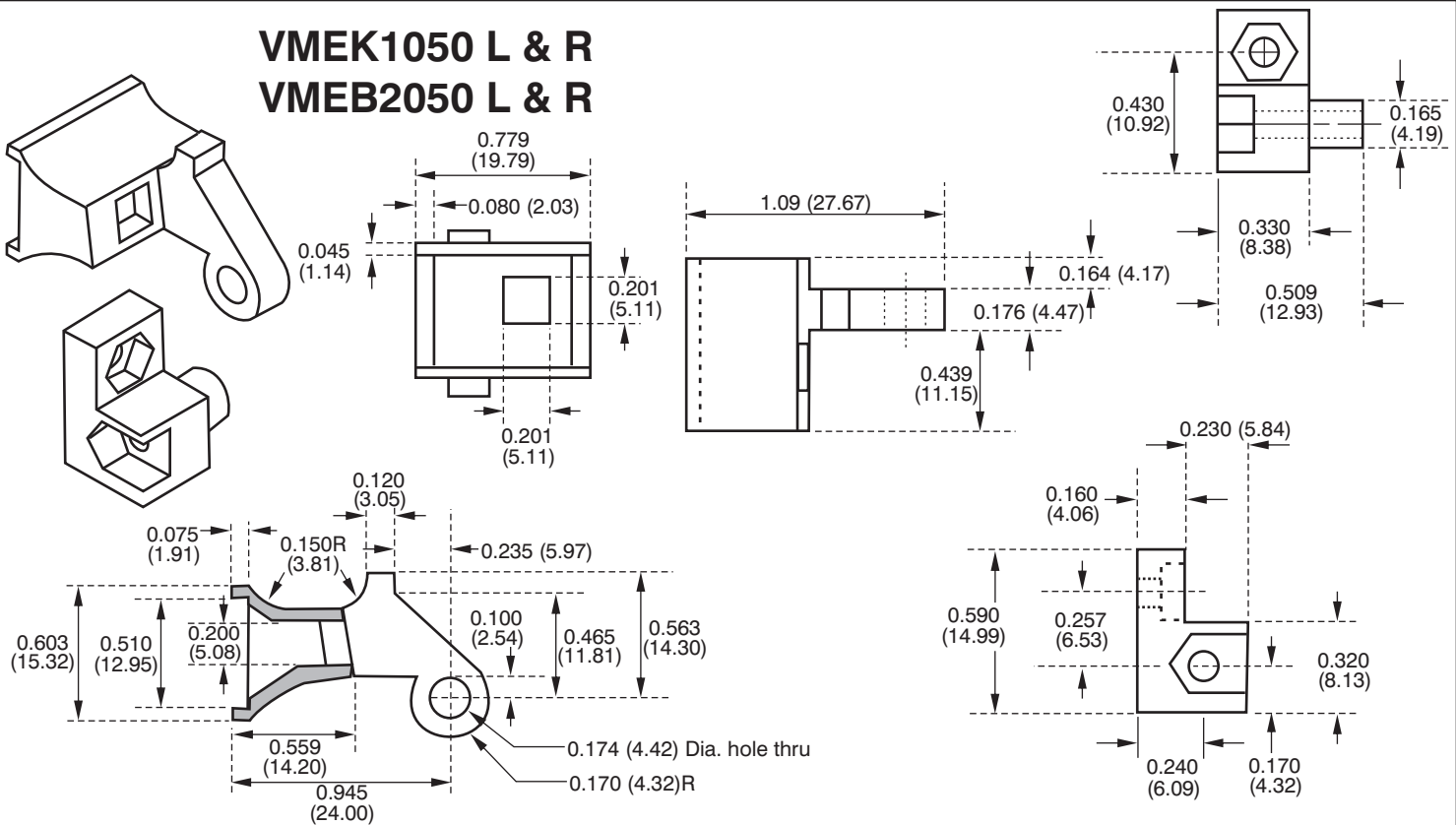
Detail A



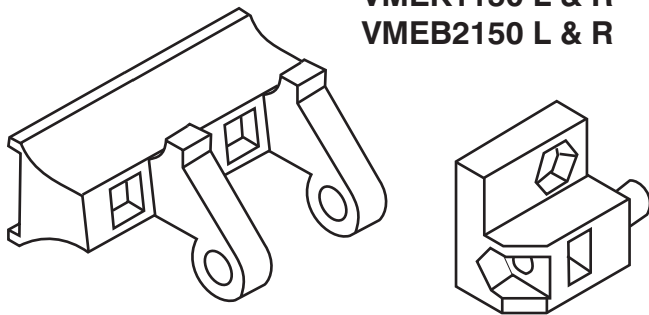
P/N	A	B
4HP3 series	5.060	0.784
4HP6 series	10.309	0.784
8HP3 series	5.060	1.588
8HP6 series	10.309	1.588
12HP3 series	5.060	2.384
12HP6 series	10.309	2.384

MATERIAL: Brushed Aluminum 6063/T6
Trivalent Chem-Film plated or clear Anodized.
RoHS compliant.
MATERIAL THICKNESS: 0.098

VMEK1050 L & R VMEB2050 L & R



VMEK1150 L & R VMEB2150 L & R



Nylon 6/6 30% glass
V0 RoHS is Rev. R

VME Hardware Kits

VME 6U1450:

1 ea. VMEK1050 L&R knobs
1 ea. VMEB2050 L&R brackets
1 VMEB2200 support bracket
2 VMEP5050 ID Plates
3 M2.5x8,
1 M2.5x10
2 VMES4000
2 VMER3050
2 M2.5x14
6 M2.5x45P hex nuts.

VME 3U1450:

1 VMEK1050L knob
1 VMEB2050L support bracket
1 VMEB2200 support bracket
2 VMER 3050 retainer sleeves
2 VMES4000 captive screws
1 VMEP5050 ID plate
2 M2.5x8, 1 M2.5x10
1 M2.5x14 screws
4 M2.5x45P hex nuts.

VME 3U1400:

1 VMEK1000 knob
1 VMEB2000 support bracket
1 VMEB2200 support bracket
2 VMER 3050 retainer sleeves
2 VMES4000 captive screws
1 VMEP5000 ID plate
1 M2.5x8, 2 M2.5x10
1 M2.5x16 screws
4 M2.5x45P hex nuts.

VME 6U1400:

2 VMEK1000 knobs
2 VMEB2000 support brackets
1 VMEB2200 support bracket
2 VMER3050 retainer sleeves
2 VMES4000 captives screws
2 VMEP5000 ID Plates
1 M2.5x8
3 M2.5x10
2 M2.5x16 screws
6 M2.5x45P hex nuts.

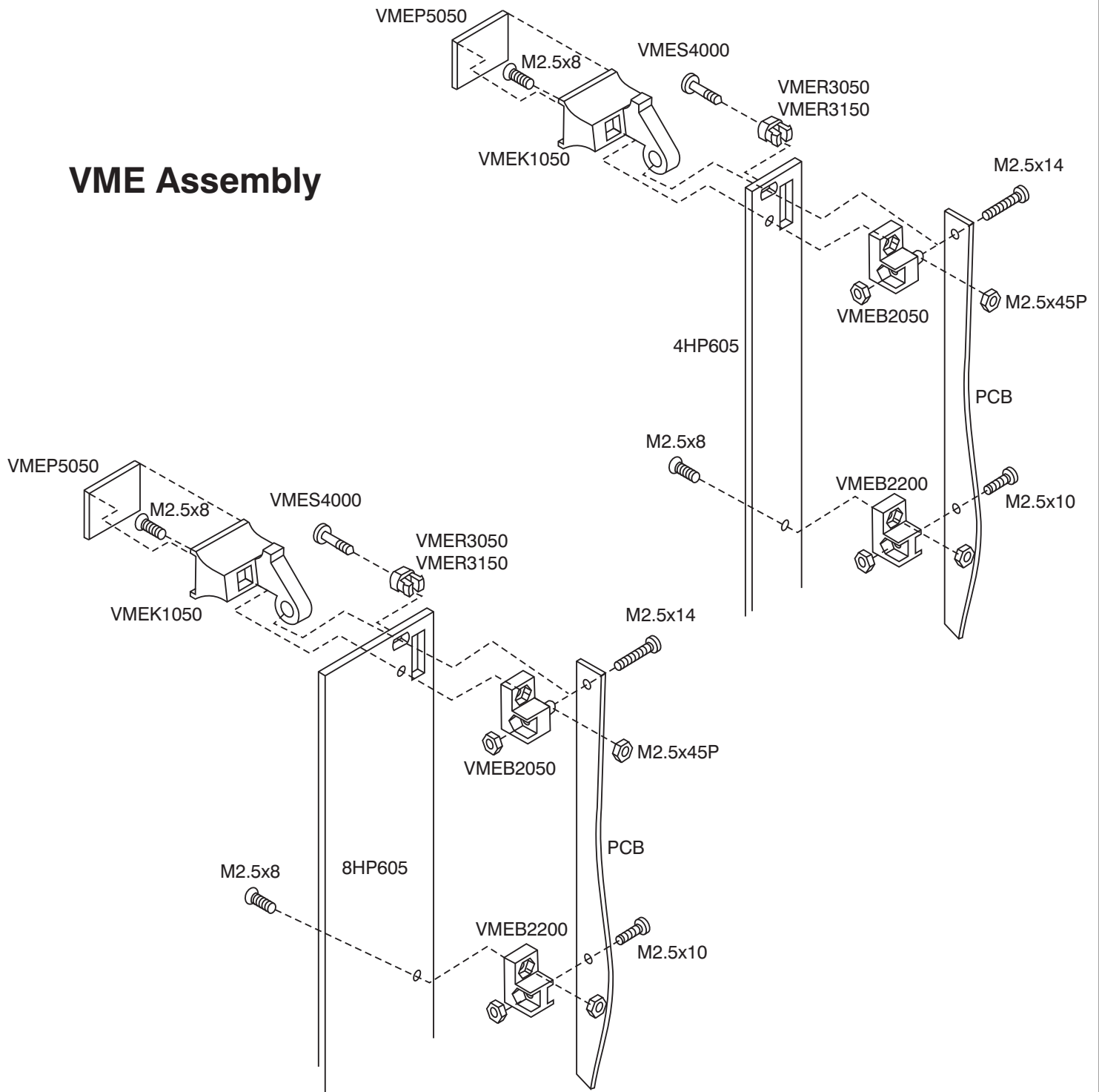
VME 6U2450 kit:

1 ea. VMEK1150 L&R knobs
1 ea. VMEB2150 L&R brackets
2 VMEP5150 ID Plates
1 each VMEB2050 L&R brackets
2 VMEB2200 support brackets
4 VMER3050 retainer sleeves
4 VMES4000 captive screws
4 M2.5x14
2 M2.5x10
6 M2.5x8 screws
12 M2.5x45P hex nuts.

VME 6U2400:

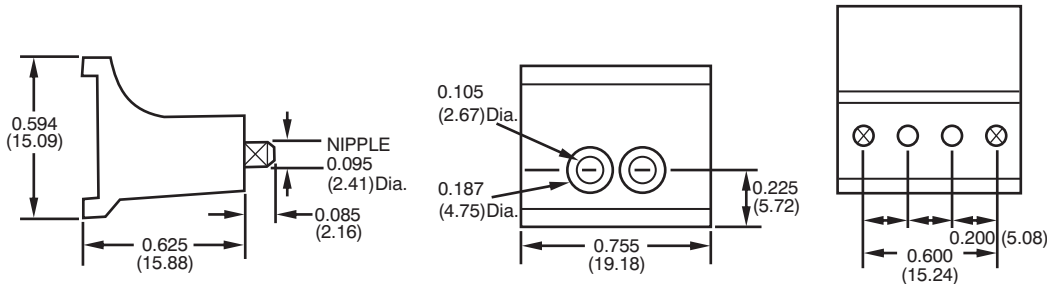
2 VMEK1100 knobs
2 VMEB2000 brackets
1 VMEB2200 bracket
2 VMER3050 retainer sleeves
2 VMES4000 captive screws
2 VMEP5100 ID Plates
1 M2.5x8
3 M2.5x10
2 M2.5x16 screws
6 M2.5x45P hex nuts.

VME Assembly

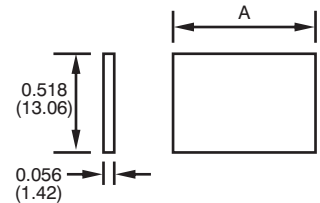


Fixed Panel Knobs

VMEK 1000



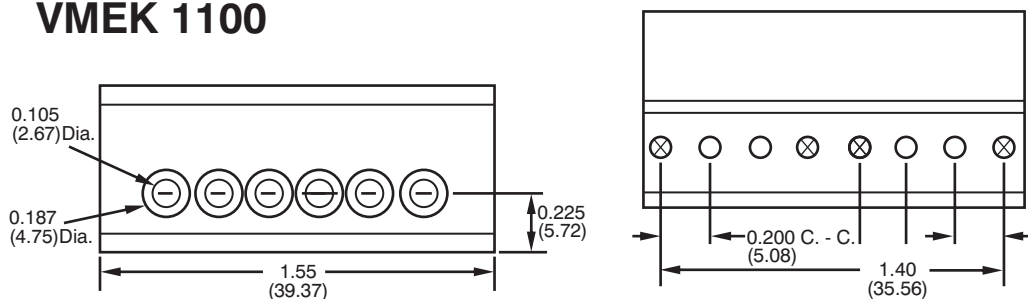
I.D. Plates



	A
VMEP5050	0.748
VMEP5150	1.55
VMEP5350	2.32

6061/T6 Anodized
Extruded Aluminum
Custom Marking Available

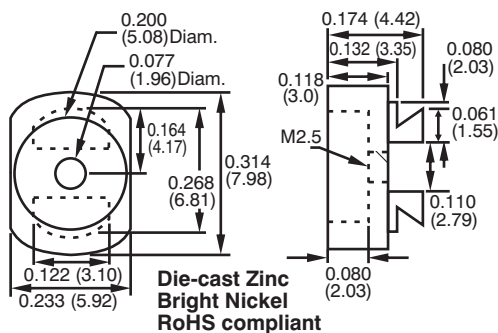
VMEK 1100



Nylon 6/6 30% glass
V0 RoHS is Rev. R

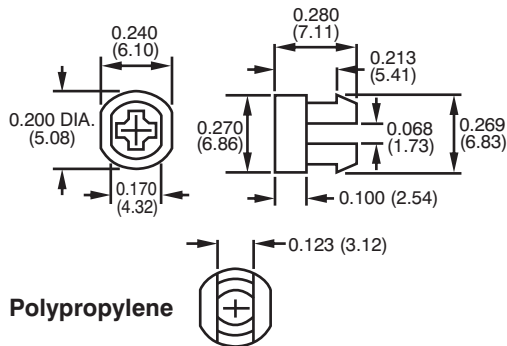
Metal Retainer Sleeves

VMER3150M



Plastic Retainer Sleeves

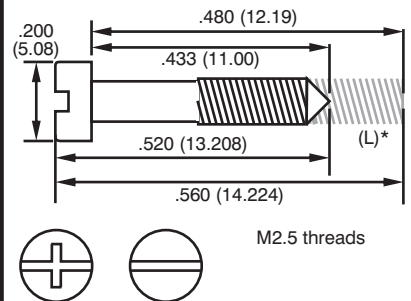
VMER3050



VMES4000

VMES4000PH

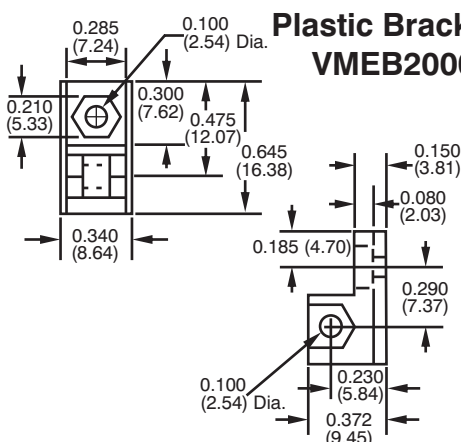
VMES4000L



M2.5 threads

Plastic Brackets

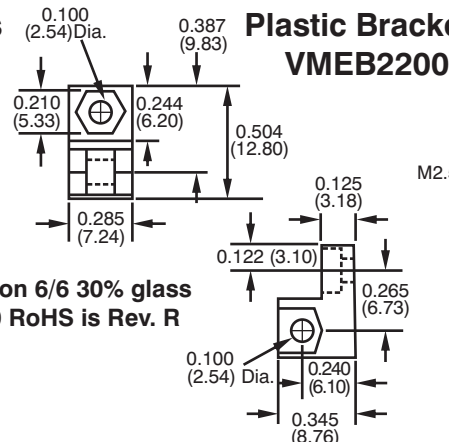
VMEB2000



Nylon 6/6 30% glass
V0 RoHS is Rev. R

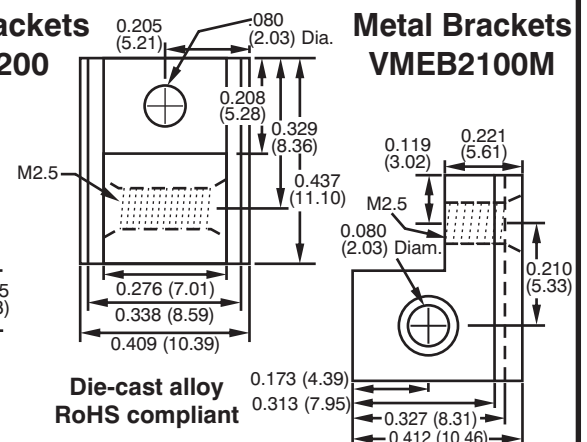
Plastic Brackets

VMEB2200



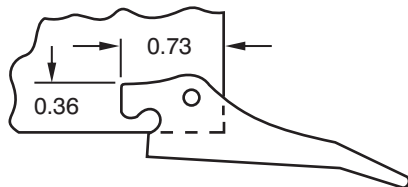
Metal Brackets

VMEB2100M

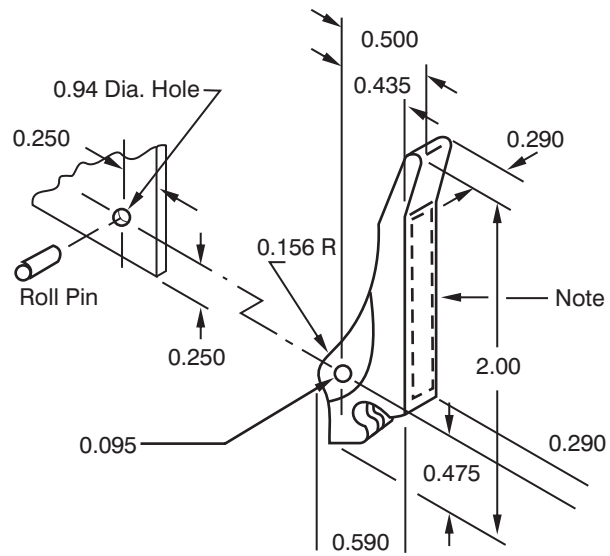


Die-cast alloy
RoHS compliant

E-7
E-7-RS
E-7-780
E-7-780-RS
E-7-790
E-7-790-RS



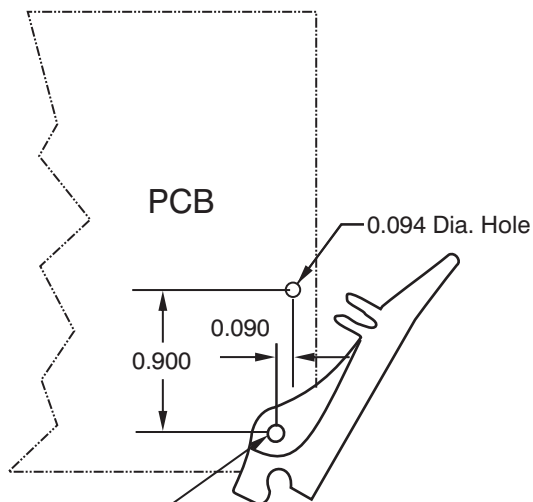
Card clearance required when rotated.



Note: Recessed label area for part numbers indicated with "RS".

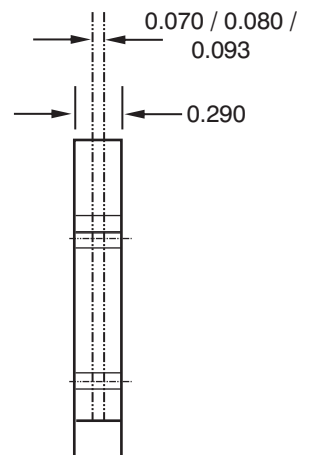
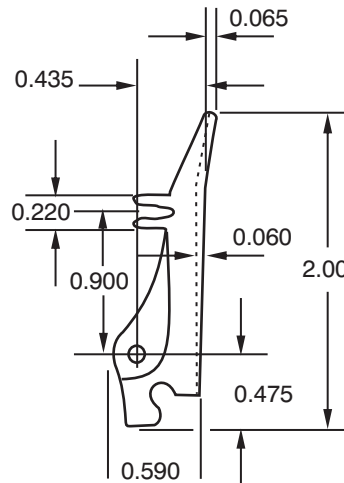
Dotted area
0.25 x 1.32
depth 0.016

EL-7
EL-7-RS
EL-7-790



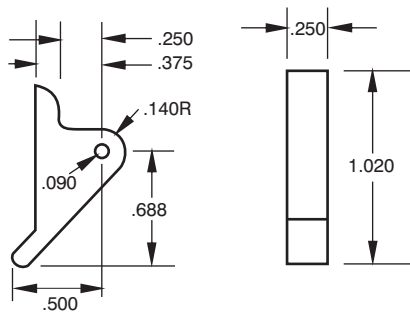
Assembly Pin
2 Plcs

ROLL PIN: Stainless Steel (3/32" Dia. x 1/4" long)
furnished with each ejector.
Two (2) furnished with each "L" series ejector.



MATERIAL: 30% glass-filled nylon 6/6
Meets UL 94V-0. RoHS compliant.

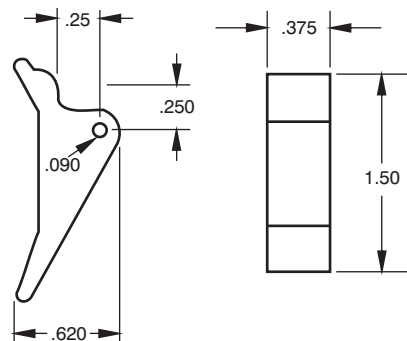
E-1



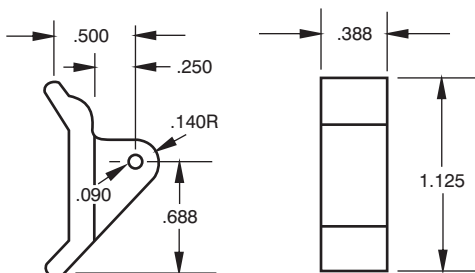
E-2

E-2-093

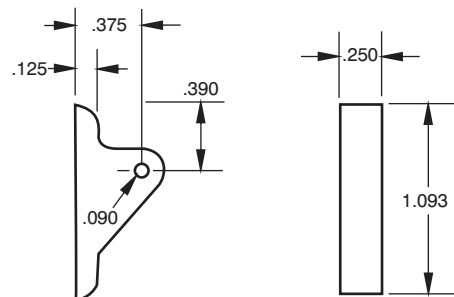
E-2-125



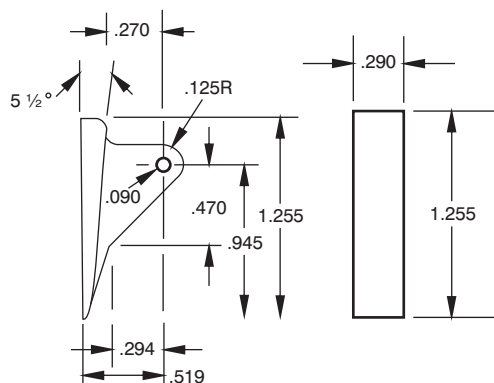
E-3



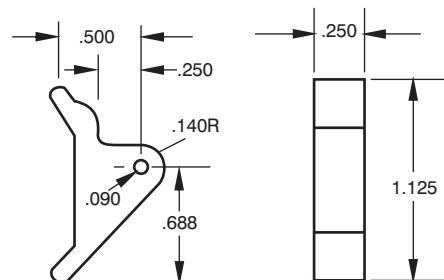
E-4



E-5



E-6



MATERIAL:

Nylon 6/6. Meets UL 94V-2

Roll Pin:

Stainless Steel.

Furnished with each extractor.

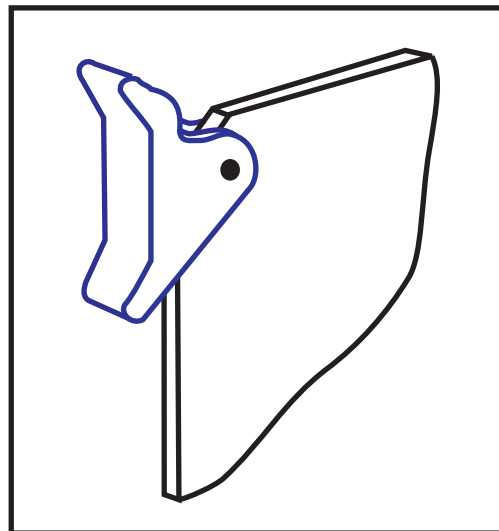
APPLICATION DATA: Fits 1/16" thick boards.

Except E-2-093 fits 0.093 boards.

E-2-125 fits 0.125 thick boards.

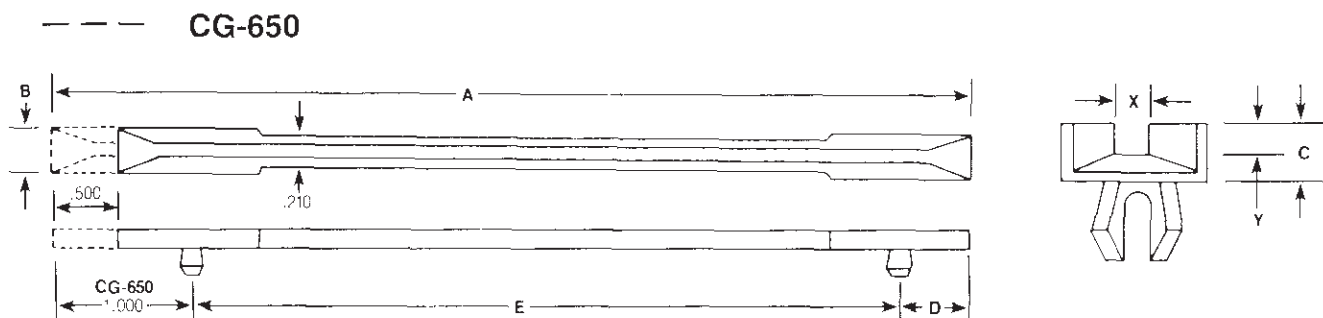
*** Custom hot stamping of numbers, letters and logos!**

*** Numerous colors available!**

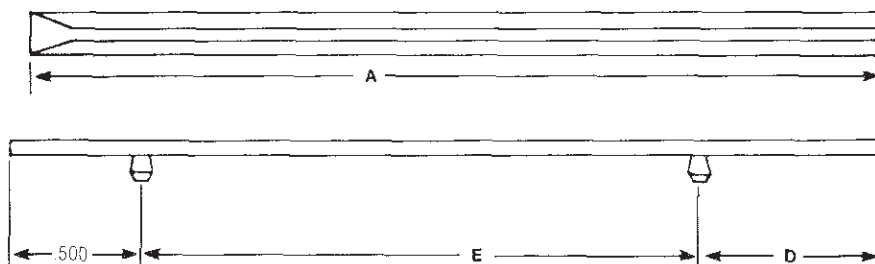


CG-250 CG-450
CG-600 CG-650

- Increased air flow
- Available in colors on request



CG-600 DT



FEATURES:

- Easy and secure snap-in design.
- Deep guide.
- Wide lead-in for easy card entry.
- No mounting hardware required.
- Narrow profile for excellent air flow.

MATERIAL:

Insert-Extractor — Nylon 6/6. Meets UL 94V-2.

COLOR: Standard color is natural (off-white). Additional colors available on request. When ordering colors other than natural, please specify the particular color you wish.

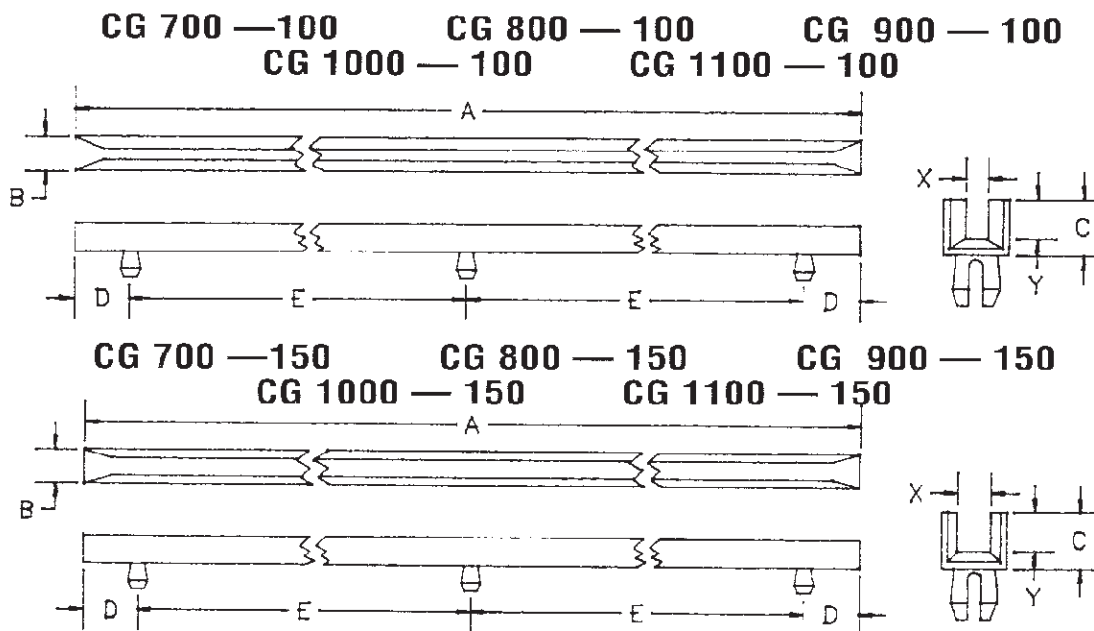
TOLERANCES: .xxx = $\pm .010$. .xx = $\pm .020$

INCHES

Part No.	A	B	C	D	E	X	Y
CG250	2.50	.312	.125	.500	1.500	.070	.075
CG450	4.50	.312	.125	.500	3.000	.070	.075
CG600	6.00	.312	.125	.500	5.000	.070	.075
CG650	6.50	.312	.125	.500	5.020	.070	.075
CG600DT	6.00	.312	.200	.500	5.000	.070	.150

NOTES:

1. Use sheet metal thickness of from .060 to .090 in. (1.52 to 2.29mm) for proper installation.
2. Provide .182 in. (4.62mm) dia. hole for mounting CG-250, 450, 600, 650.



FEATURES:

- Easy and secure snap-in design.
- Deep guide.
- Wide lead-in for easy card entry.
- No mounting hardware required.
- Narrow profile for excellent air flow.

MATERIAL:

Nylon 6/6. Meets UL 94V-2.

COLOR:

Standard color is natural (off-white).

TOLERANCES:

.xxx = $\pm .010$
.xx = $\pm .020$

Part No.	A	B	C	D	E	X	Y
CG700-100	7.00	.300	.250	.500		.100	.200
CG700-150	7.00	.300	.250	.500		.150	.200
CG800-100	8.00	.300	.250	.500	3.500	.100	.200
CG800-150	8.00	.300	.250	.500	3.500	.150	.200
CG900-100	9.00	.300	.250	.500	4.000	.100	.200
CG900-150	9.00	.300	.250	.500	4.000	.150	.200
CG1000-100	10.00	.300	.250	.500	4.500	.100	.200
CG1000-150	10.00	.300	.250	.500	4.500	.150	.200
CG1100-100	11.00	.300	.250	.500	5.000	.100	.200
CG1100-150	11.00	.300	.250	.500	5.000	.150	.200

NOTES:

1. Use sheet metal thickness of from .060 to .090 in. (1.52 to 2.29 mm) for proper installation.
2. Provide .182 in. (4.62 mm) dia. hole for mounting CG-700, 800, 900, 1000, 1100. 100 degree chamfer.

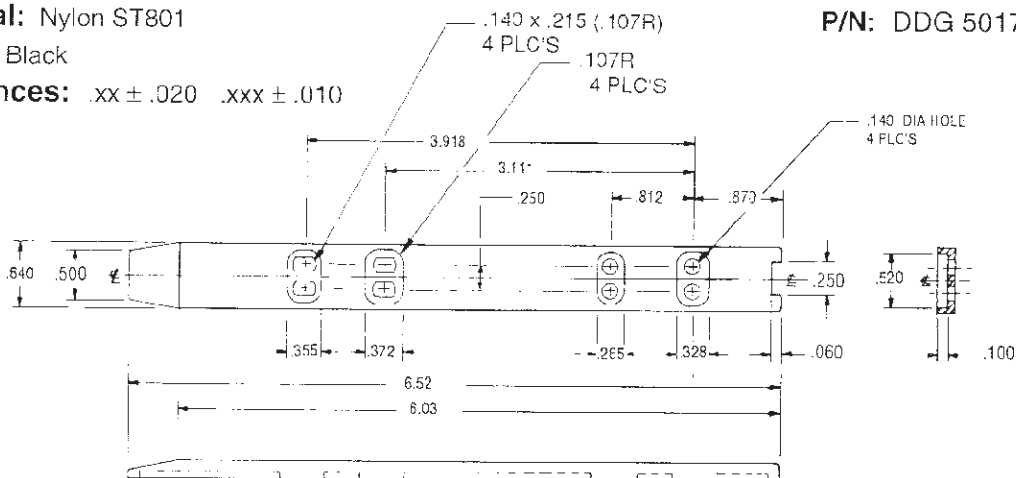
5 1/4" DRIVE MOUNTING GUIDE

Material: Nylon ST801

Color: Black

Tolerances: .xx $\pm .020$.xxx $\pm .010$

P/N: DDG 501721



$\therefore \frac{1}{\sqrt{2}} = \frac{\sin A}{\sin B}$



FEATURES.

- **PERFORMANCE:**
 - *“The most important thing is to make sure you’re not overloading the system.”*
 - *“The most important thing is to make sure you’re not overloading the system.”*
 - *“The most important thing is to make sure you’re not overloading the system.”*
 - *“The most important thing is to make sure you’re not overloading the system.”*
- **PERFORMANCE:**
 - *“The most important thing is to make sure you’re not overloading the system.”*
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 - *“The most important thing is to make sure you’re not overloading the system.”*

MATERIAL:

in series. Extractions were performed by the following procedure: 1. The sample was cut into small pieces (approximately 1 cm³) and weighed. 2. The sample was placed in a 100-ml extraction flask. 3. The flask was filled with 100 ml of the extraction solvent. 4. The flask was sealed and placed in a shaking bath for 24 h. 5. The flask was removed from the shaking bath and the solvent was poured into a 100-ml volumetric flask. 6. The flask was filled with solvent to the 100-ml mark and the solution was mixed. 7. The solution was filtered through a 0.45-μm filter. 8. The filtrate was placed in a 100-ml volumetric flask and the volume was made up to 100 ml. 9. The solution was placed in a 100-ml volumetric flask and the volume was made up to 100 ml. 10. The solution was placed in a 100-ml volumetric flask and the volume was made up to 100 ml.

GOLUB: I...

HOT STAMPING: 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, 85

TOLERANCES

APPLICATION DATA

[illegible]

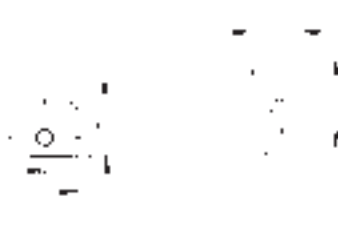
Card Insertor-Extractor for efficient insertion and extraction of DEC® PDP-8, PDP-11 and LSI-11 configuration cards

SPFB-47R

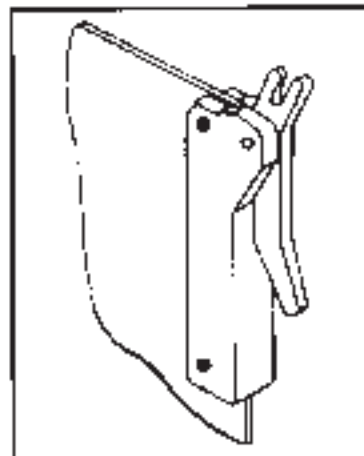
Dimensions same as SPE 47L and SPE-47R except bend in lever.



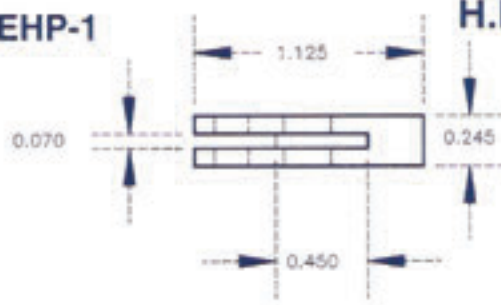
SPE-2R



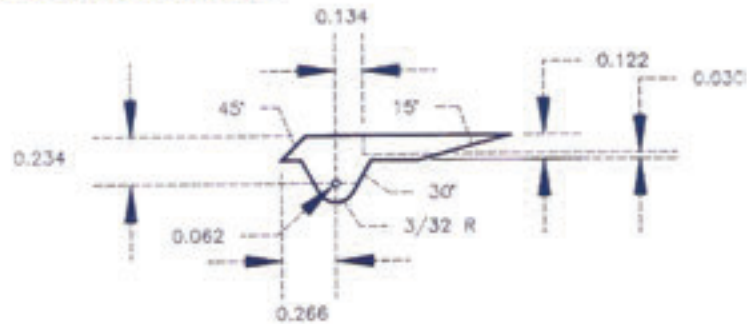
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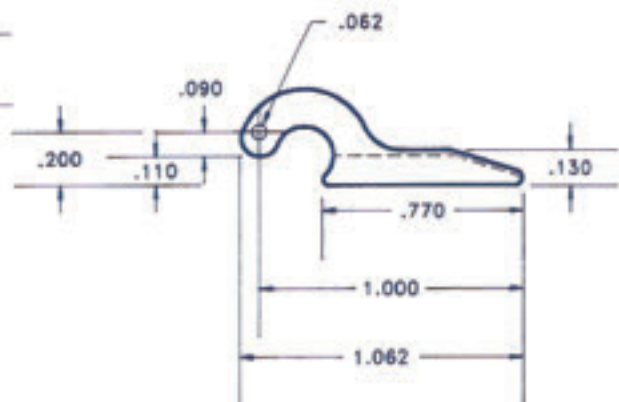
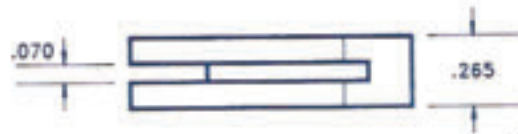
EHP-1



H.P. COMPATIBLE

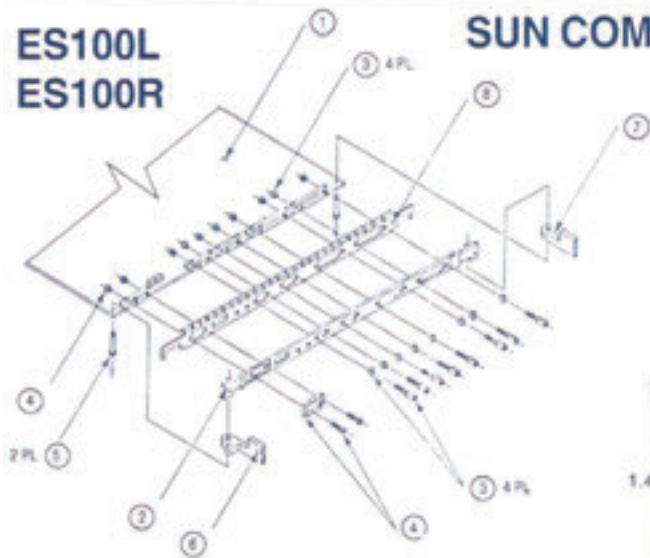


EHP-2



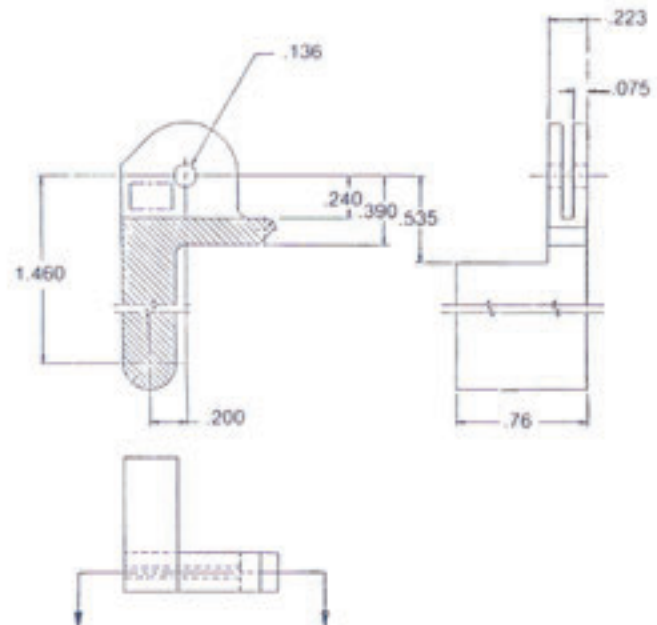
MATERIAL: Nylon 6/6 meets 94V—2
Drive pin steel zinc .062x250
furnished with each ejector.

ES100L ES100R



SUN COMPATIBLE

(For Sun Micro Systems
Compatible PCBs)



Material: Glass-filled (30%). Nylon 6/6
meets UL 94V - 0. Each part supplied with
ABA 46 Pop Rivet. Check for color avail-
ability. Only available in pairs.