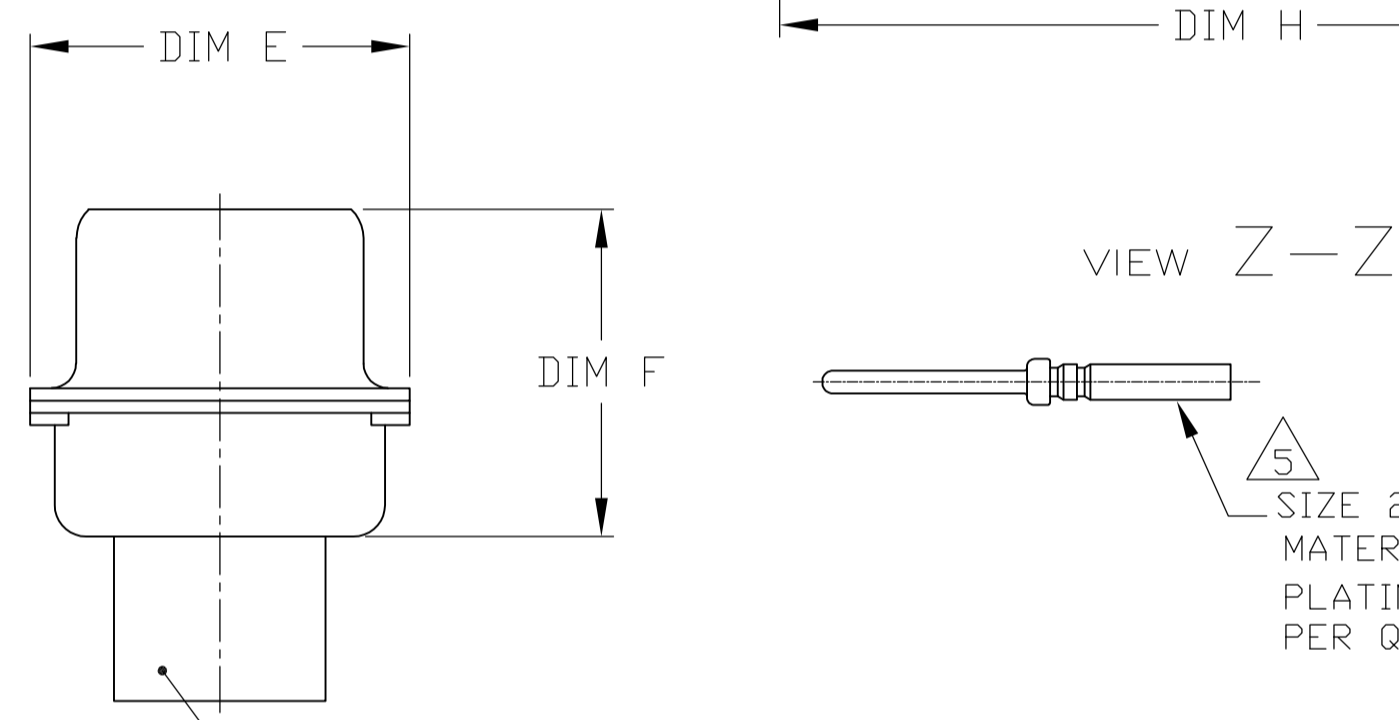
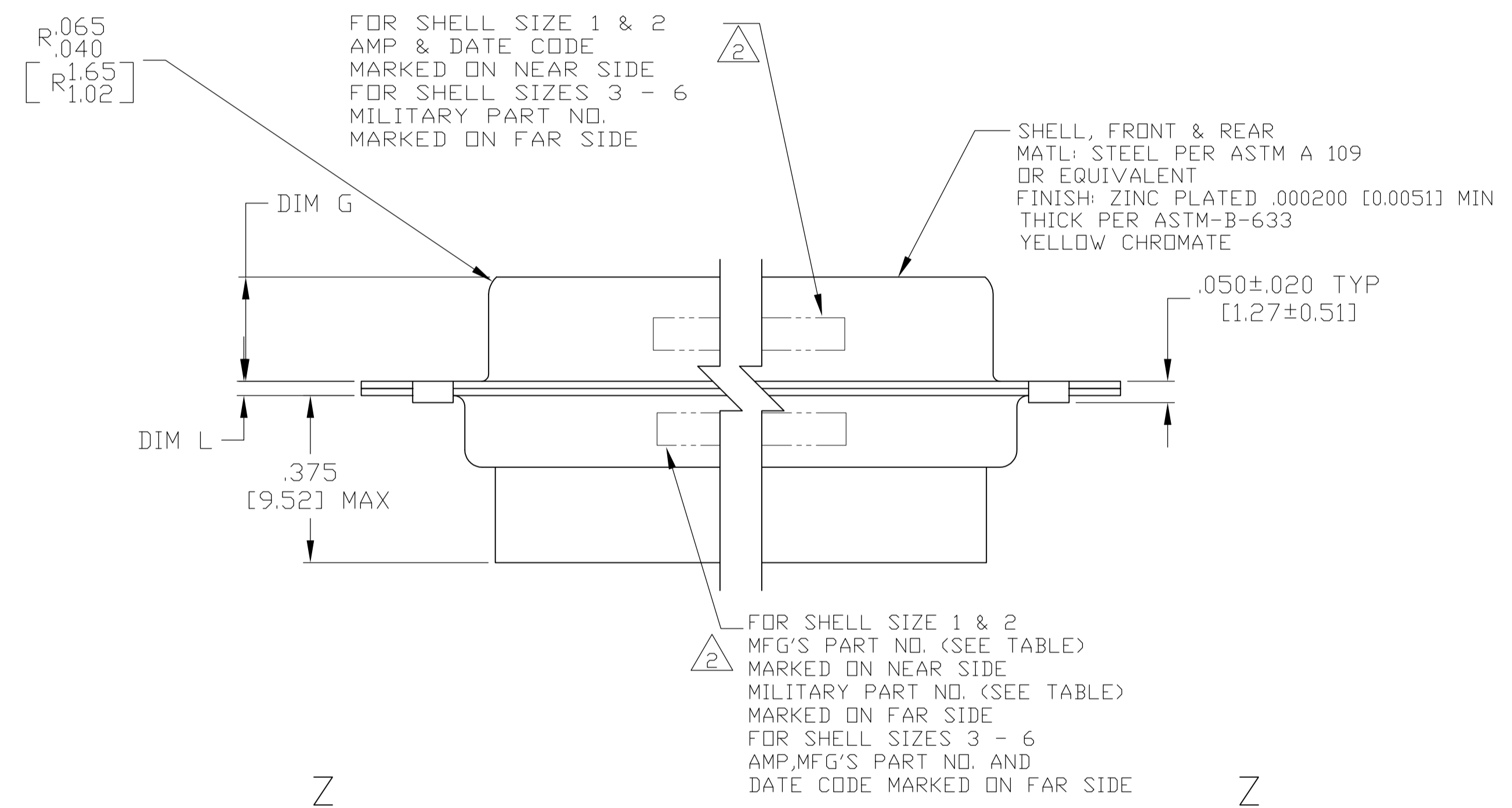
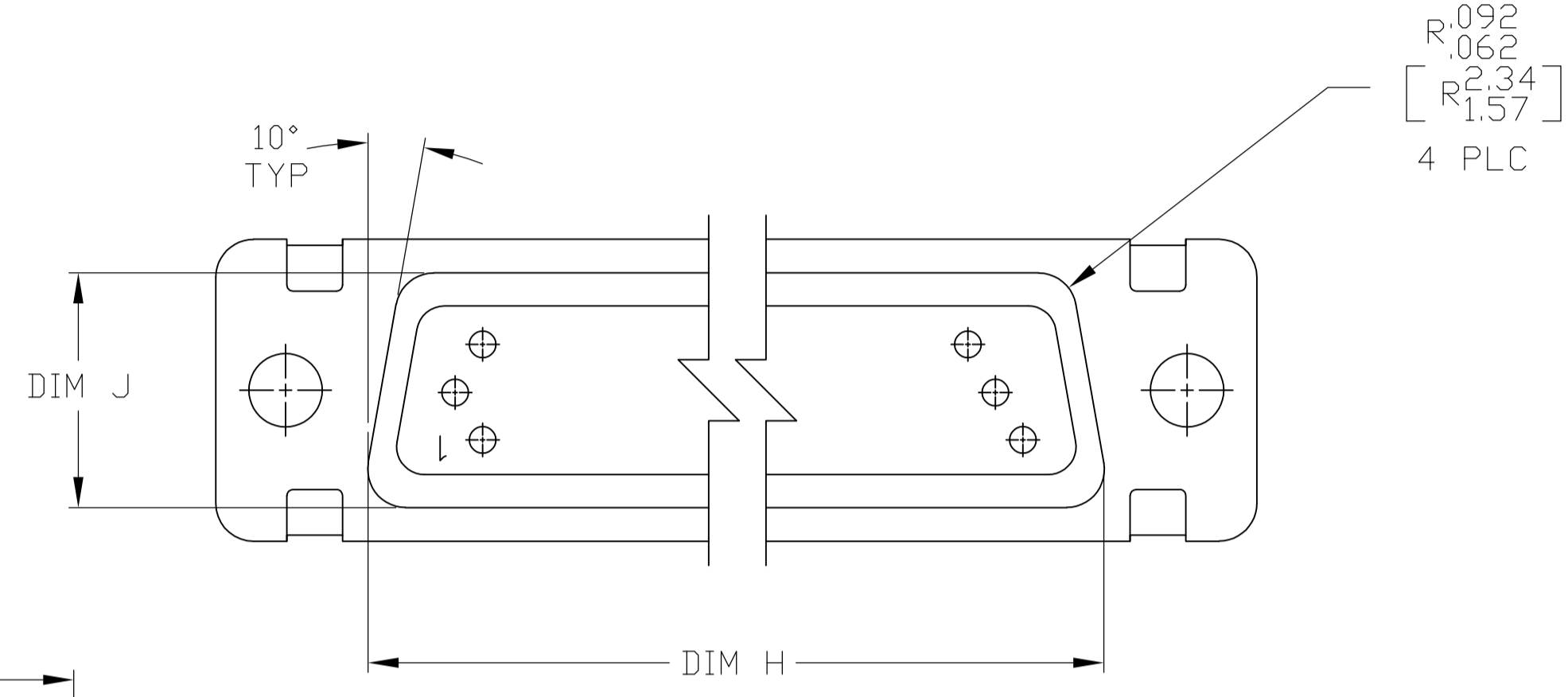


1. THE CONNECTOR DESCRIBED IN THIS DOCUMENT WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH THE SAME INSERT ARRANGEMENT.
2. MARKED WITH .047-062 [1.19-1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE. WHEN SPACE IS LIMITED MARKING CAN BE SPLIT BETWEEN FRONT AND REAR SHELL.
3. UL/CSA DESIGNATION MARKED IN THIS AREA. (SIZE 1 THROUGH 5 ONLY)
4. CONNECTOR ASSEMBLY WITHOUT CONTACTS, MFG'S P/N 204370-2. MUST BE ORDERED SEPARATELY.
5. CONNECTOR ASSEMBLY SUPPLIED WITH CONTACTS, MFG'S P/N 204370-2. PACKAGED IN A SEPARATE CONTAINER. QTY = NO. OF POSN. (SEE TABLE).



VIEW Z-Z  
 SIZE 22 PIN CONTACT  
 MATERIAL: COPPER ALLOY PER MIL-C-39029 & MIL-DTL-24308.  
 PLATING: GOLD PER ASTM-B-488 (TYPEII) OVER NICKEL PER QQ-N-290.

INSERT ASSEMBLY  
 MAT'L: POLYPHENYLENE SULFIDE (PPS)  
 GST-40F PER MIL-M-24519 OR GLASS FILLED  
 POLYESTER TPES013G30 PER ASTM D5927

MARKING	M24308/4-16Z	M24308/4-15Z	M24308/4-14Z	M24308/4-13Z	M24308/4-12Z	M24308/4-11Z	M24308/4-269Z	M24308/4-268Z	M24308/4-267Z	M24308/4-266Z	M24308/4-265Z	M24308/4-264Z	REMARKS	L	J	H	G	F	E	D	C	B	A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	PART NUMBER
5	M24308/4-16Z	M24308/4-16Z	1-1757823-2	.049 [1.24] .029 [0.74]	.606 [15.39] .586 [14.88]	2.312 [58.72] 2.292 [58.22]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.683 [17.35] .653 [16.59]	.508 [12.90] .498 [12.65]	2.505 [63.63] 2.495 [63.37]	2.217 [56.31] 2.207 [56.06]	2.744 [69.70] 2.714 [68.94]	MS14004-1	104	6									1-1757823-2		
5	M24308/4-15Z	M24308/4-15Z	1-1757823-1	.049 [1.24] .029 [0.74]	.544 [13.82] .524 [13.31]	2.188 [55.58] 2.168 [55.07]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.620 [15.75] .590 [14.99]	.446 [11.33] .436 [11.07]	2.411 [61.24] 2.401 [60.99]	2.084 [52.93] 2.074 [52.68]	2.650 [67.31] 2.620 [66.55]	MS18277-2	78	5									1-1757823-1		
5	M24308/4-14Z	M24308/4-14Z	1-1757823-0	.049 [1.24] .029 [0.74]	.432 [10.97] .412 [10.46]	2.282 [57.96] 2.262 [57.45]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	2.505 [63.63] 2.495 [63.37]	2.187 [55.55] 2.177 [55.30]	2.744 [69.70] 2.714 [68.94]	MS18276-2	62	4									1-1757823-0		
5	M24308/4-13Z	M24308/4-13Z	1757823-9	.049 [1.24] .029 [0.74]	.432 [10.97] .412 [10.46]	1.635 [41.53] 1.615 [41.02]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	1.857 [47.17] 1.847 [46.91]	1.539 [39.09] 1.529 [38.84]	2.103 [53.42] 2.073 [52.65]	MS18275-2	44	3										1757823-9	
5	M24308/4-12Z	M24308/4-12Z	1757823-8	.040 [1.02] .020 [0.51]	.432 [10.97] .412 [10.46]	1.093 [27.76] 1.073 [27.25]	.238 [6.05] .229 [5.82]	.432 [10.97] .412 [10.46]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	1.317 [33.45] 1.307 [33.20]	.999 [25.37] .989 [25.12]	1.556 [39.52] 1.526 [38.76]	MS18274-2	26	2										1757823-8	
5	M24308/4-11Z	M24308/4-11Z	1757823-7	.040 [1.02] .020 [0.51]	.432 [10.97] .412 [10.46]	.769 [19.53] .749 [19.02]	.238 [6.05] .229 [5.82]	.432 [10.97] .412 [10.46]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	.989 [25.12] .979 [24.87]	.671 [17.04] .661 [16.79]	1.228 [31.19] 1.198 [30.43]	MS18273-2	15	1										1757823-7	
4	M24308/4-269Z	M24308/4-16Z	1-1757823-2	.049 [1.24] .029 [0.74]	.606 [15.39] .586 [14.88]	2.312 [58.72] 2.292 [58.22]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.683 [17.35] .653 [16.59]	.508 [12.90] .498 [12.65]	2.505 [63.63] 2.495 [63.37]	2.217 [56.31] 2.207 [56.06]	2.744 [69.70] 2.714 [68.94]	MS14004-1	104	6										1757823-6	
4	M24308/4-268Z	M24308/4-15Z	1-1757823-1	.049 [1.24] .029 [0.74]	.544 [13.82] .524 [13.31]	2.188 [55.58] 2.168 [55.07]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.620 [15.75] .590 [14.99]	.446 [11.33] .436 [11.07]	2.411 [61.24] 2.401 [60.99]	2.084 [52.93] 2.074 [52.68]	2.650 [67.31] 2.620 [66.55]	MS18277-2	78	5										1757823-5	
4	M24308/4-267Z	M24308/4-14Z	1-1757823-0	.049 [1.24] .029 [0.74]	.432 [10.97] .412 [10.46]	2.282 [57.96] 2.262 [57.45]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	2.505 [63.63] 2.495 [63.37]	2.187 [55.55] 2.177 [55.30]	2.744 [69.70] 2.714 [68.94]	MS18276-2	62	4										1757823-4	
4	M24308/4-266Z	M24308/4-13Z	1757823-9	.049 [1.24] .029 [0.74]	.432 [10.97] .412 [10.46]	1.635 [41.53] 1.615 [41.02]	.236 [5.99] .224 [5.69]	.436 [11.07] .416 [10.57]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	1.857 [47.17] 1.847 [46.91]	1.539 [39.09] 1.529 [38.84]	2.103 [53.42] 2.073 [52.65]	MS18275-2	44	3										1757823-3	
4	M24308/4-265Z	M24308/4-12Z	1757823-8	.040 [1.02] .020 [0.51]	.432 [10.97] .412 [10.46]	1.093 [27.76] 1.073 [27.25]	.238 [6.05] .229 [5.82]	.432 [10.97] .412 [10.46]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	1.317 [33.45] 1.307 [33.20]	.999 [25.37] .989 [25.12]	1.556 [39.52] 1.526 [38.76]	MS18274-2	26	2										1757823-2	
4	M24308/4-264Z	M24308/4-11Z	1757823-7	.040 [1.02] .020 [0.51]	.432 [10.97] .412 [10.46]	.769 [19.53] .749 [19.02]	.238 [6.05] .229 [5.82]	.432 [10.97] .412 [10.46]	.509 [12.93] .479 [12.17]	.334 [8.48] .324 [8.23]	.989 [25.12] .979 [24.87]	.671 [17.04] .661 [16.79]	1.228 [31.19] 1.198 [30.43]	MS18273-2	15	1										1757823-1	

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APP'D	D. MILLER	6-8-05

TE Connectivity

AMPLIMITE PLUG ASSY, SIZE 1 THRU 6 SERIES 90 WITH ZINC PLATED SHELLS

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 1757823

SCALE: 4:1 SHEET: 1 OF 1

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