



- THE CONNECTOR DESCRIBED IN THIS DOCUMENT WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH THE SAME INSERT ARRANGEMENT.
- 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.
- UL/CSA DESIGNATION MARKED IN THIS AREA.
- CONNECTOR ASSEMBLY WITHOUT CONTACTS, MFG'S P/N 204370-2. MUST BE ORDERED SEPARATELY.
- CONNECTOR ASSEMBLY SUPPLIED WITH CONTACTS, MFG'S P/N 204370-2. PACKAGED IN A SEPARATE CONTAINER. QTY = NO. OF POSN. (SEE TABLE).

MARKED	MFG'S P/N ON PACKAGE	MFG'S P/N ON CONNECTOR	MARKED MFG'S PART NUMBER	L	J	H	G	F	E	D	C	B	A	INSERT ARRANGEMENT	NO OF POSN	SHELL SIZE	PART NUMBER
5	M24308/4-312	M24308/4-312	1-1757825-2	.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	1-1757825-2
5	M24308/4-311	M24308/4-311	1-1757825-1	.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	1-1757825-1
5	M24308/4-310	M24308/4-310	1-1757825-0	.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	1-1757825-0
5	M24308/4-309	M24308/4-309	1757825-9	.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	1757825-9
5	M24308/4-308	M24308/4-308	1757825-8	.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	1757825-8
5	M24308/4-307	M24308/4-307	1757825-7	.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	1757825-7
4	M24308/4-334	M24308/4-312	1-1757825-2	.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	1757825-6
4	M24308/4-333	M24308/4-311	1-1757825-1	.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	1757825-5
4	M24308/4-332	M24308/4-310	1-1757825-0	.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	1757825-4
4	M24308/4-331	M24308/4-309	1757825-9	.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	1757825-3
4	M24308/4-330	M24308/4-308	1757825-8	.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	1757825-2
4	M24308/4-329	M24308/4-307	1757825-7	.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	1757825-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN: C.C. THOMAS 6-3-05	CHK: D. MILLER 6-8-05	APPROVED: D. MILLER 6-8-05	NAME: D. MILLER
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005 [0.13]	4 PLC ± -	ANGLES ± 1'
MATERIAL: SEE CALLOUTS	FINISH: SEE CALLOUTS	WEIGHT: -	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 1757825
CUSTOMER DRAWING		SCALE: 4:1	SHEET: 1 OF 1	REV: D	

AMPLIMITE PLUG ASSY, SIZE 1 THRU 6 SERIES 90 WITH ZINC PLATING WITH FLOAT BUSHINGS