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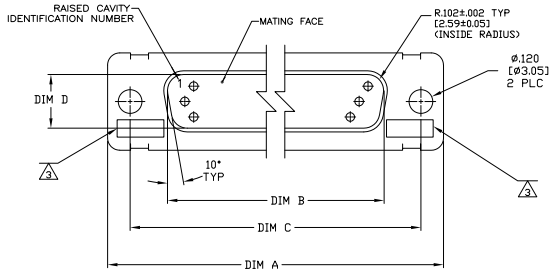
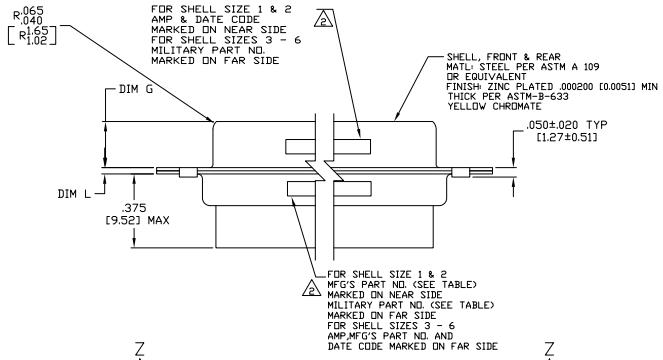
LOC	DIST
DF	DO

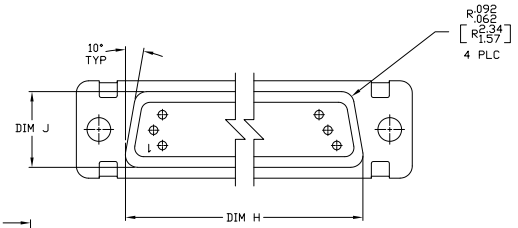
REVISIONS

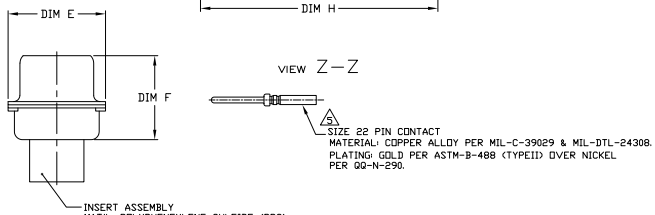
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	REVISED PER ECO-11-005030	11MAR11	RK	HMR





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.
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).





Z Z

				L	J	H	G	F	E	D	C	B	A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	PART NUMBER
5	M24308/4-16	M24308/4-16	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	M24308/4-15	M24308/4-15	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	M24308/4-14	M24308/4-14	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	M24308/4-13	M24308/4-13	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	M24308/4-12	M24308/4-12	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	M24308/4-11	M24308/4-11	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	M24308/4-269	M24308/4-16	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	M24308/4-268	M24308/4-15	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	M24308/4-267	M24308/4-14	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	M24308/4-266	M24308/4-13	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	M24308/4-265	M24308/4-12	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	M24308/4-264	M24308/4-11	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
REMARKS	MILITARY P/N ON PACKAGE	MILITARY P/N ON CONNECTOR 2	MARKED 2 MFG'S PART NUMBER											INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005 [0.13]
4 PLC ± –
ANGLES ± 1°

MATERIAL: SEE CALLOUTS
FINISH: SEE CALLOUTS

DRN	C.C.THOMAS 6-3-08
CK	D.MILLER 6-9-08
APVD	D.MILLER 6-9-08
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1757823	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV F1

4805 (3/11)

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