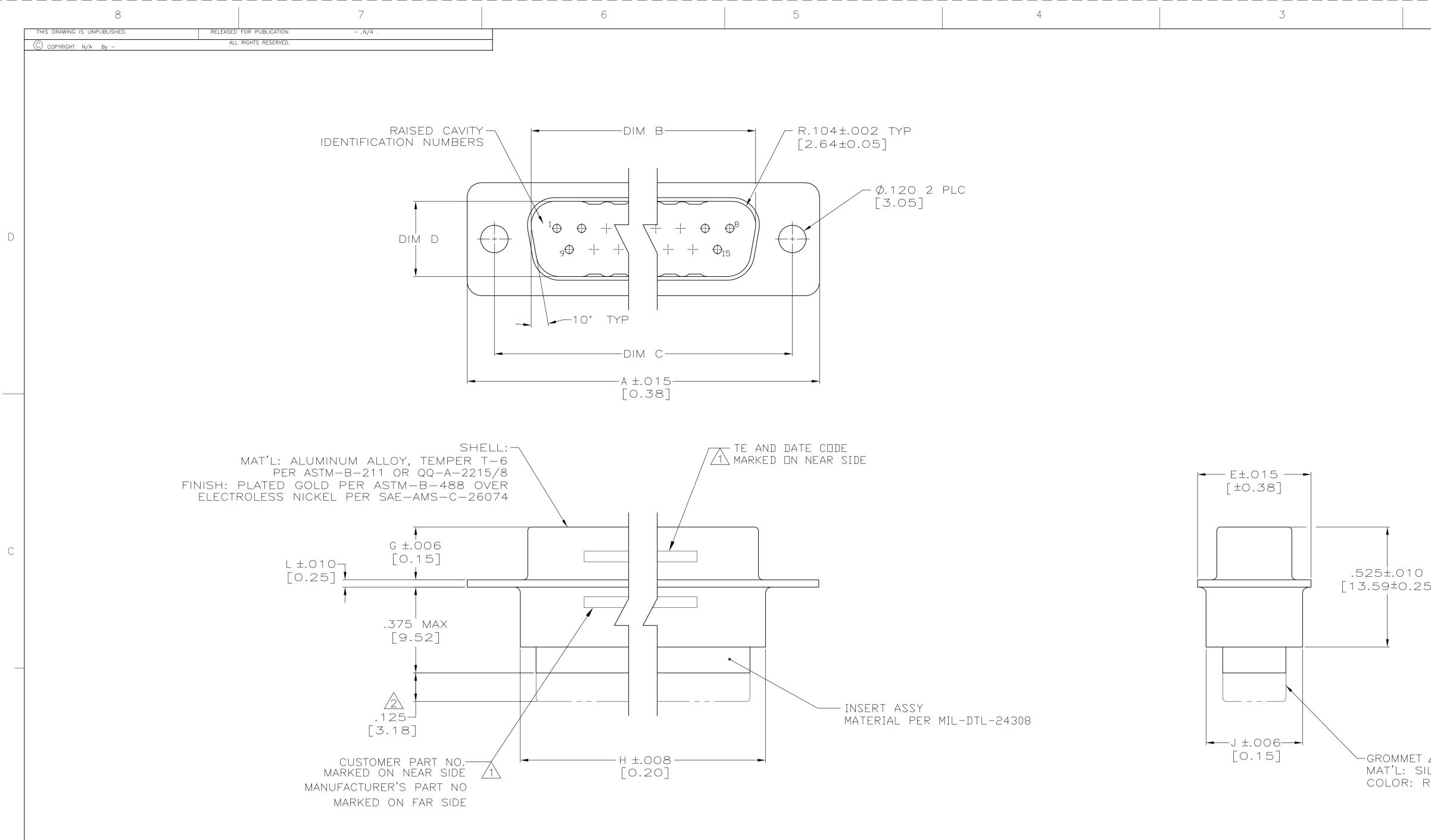
■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.0.1     ■ 1.0.0.0.1   ■ 1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	E OF KEYSTONE. 1218234-6 THRU 1-121 -0. PS ARE INCLUDED IN INS ORDERED SEPARTELY. CONTACT PER MIL-C-3902 GINEERING FOR ANY OTHE CEPTACLE CONNECTOR WI TH THIS CONNECTOR COMMET, .084 [2.13] SEMBLY CONFORMS TO MI DOES NOT CONTAIN INTE	ISERTS. 029/64-369 IER CONTACT STYLES. WITH
R*0005241-0034   0.359   6.392   0.189   0.401	E OF KEYSTONE. 1218234-6 THRU 1-121 -0. PS ARE INCLUDED IN INS ORDERED SEPARTELY. CONTACT PER MIL-C-3902 GINEERING FOR ANY OTHE CEPTACLE CONNECTOR WI TH THIS CONNECTOR COMMET, .084 [2.13] SEMBLY CONFORMS TO MI DOES NOT CONTAIN INTE	ISERTS. 029/64-369 IER CONTACT STYLES. WITH
R10006242-0034   [0.99]   [13.97]   [55.60]   [5.84]   [11.20]   [61.11]   [52.81]   [66.93]   Z2 Z9     R10006242-0033   .039   .438   2.284   .230   .494   .329   2.500   2.182   2.729   2.9     R10006242-0033   [0.99]   [11.13]   [58.01]   [5.84]   [12.55]   [8.36]   [63.50]   [55.42]   [69.32]   2.9     R10006242-0032   .039   .438   1.636   .230   .494   .329   1.852   1.534   2.088     R10006242-0032   .039   .438   1.636   .230   .494   .329   1.852   1.534   2.088   2.9     R10006242-0032   [0.99]   [11.13]   [41.55]   [5.84]   [12.55]   [8.36]   [47.04]   3.89   2.04   .2.9     R10006242-0031   [0.76]   [11.13]   [27.79]   [5.97]   [12.55]   [8.36]   [33.32]   [25.25]   [39.14]   .2.9     R10006242-0031   .030   .438   .770   .235   .494   .329   .984   .666   1.213   .0.	06242 SPECIFICATION.	
R10006242-0033   [0.99]   [11.13]   [58.01]   [5.84]   [12.55]   [8.36]   [63.50]   [55.42]   [69.32]   /2\9\     R10006242-0032   [0.99]   [11.13]   [58.01]   [5.84]   [12.55]   [8.36]   [63.50]   [55.42]   [69.32]   /2\9\     R10006242-0032   [0.99]   [11.13]   [41.55]   [5.84]   [12.55]   [8.36]   [47.04]   [38.96]   [53.04]   /2   /9     R10006242-0031   .030   .438   1.094   .235   .494   .329   1.312   .994   1.541   /2   /9     R10006242-0031   [0.76]   [11.13]   [27.79]   [5.97]   [12.55]   [8.36]   [33.32]   [25.25]   [39.14]   /2   /9     C10006242-0031   .030   .438   .770   .235   .494   .329   .984   .666   1.213   /<	50 5	3-1218234-0
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R10006242-0031   [0.76]   [11.13]   [27.79]   [5.97]   [12.55]   [8.36]   [33.32]   [25.25]   [39.14]   /2\/9\     -   .030   .438   .770   .235   .494   .329   .984   .666   1.213   /	25 3	2-1218234-8
	15 2	2-1218234-7
.039 .550 2.189 .230 .605 .441 2.406 2.079 2.635 A	9 1	2-1218234-6
R10006242-0029 [0.99] [13.97] [55.60] [5.84] [15.38] [11.20] [61.11] [52.81] [66.93] <u>/9</u>	50 5	2-1218234-5
R10006242-0028 [0.99] [11.13] [58.01] [5.84] [12.55] [8.36] [63.50] [55.42] [69.32] /9	37 4	2-1218234-4
R10006242-002/ [0.99] [11.13] [41.55] [5.84] [12.55] [8.36] [47.04] [38.96] [53.04] /9	25 3	2-1218234-3
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R10006242-0025 [0.76] [11.13] [19.56] [5.97] [12.55] [8.36] [24.99] [16.92] [30.81] /9	9 1	2-1218234-1
	50 5	5-1218234-5
.039   .550   2.189   .230   .605   .441   2.406   2.079   2.635      [0.99]   [13.97]   [55.60]   [5.84]   [15.38]   [11.20]   [61.11]   [52.81]   [66.93]   2	50 5	1-1218234-0
.039.4382.284.230.494.3292.5002.1822.729[0.99][11.13][58.01][5.84][12.55][8.36][63.50][55.42][69.32](10.13)	37 4	1218234-9
.039.4381.636.230.494.3291.8521.5342.088[0.99][11.13][41.55][5.84][12.55][8.36][47.04][38.96][53.04]1	25 3	1218234-8
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.030.438.770.235.494.329.984.6661.213[0.76][11.13][19.56][5.97][12.55][8.36][24.99][16.92][30.81]2	9 1	1218234-6
.039   .550   2.189   .230   .605   .441   2.406   2.079   2.635      [0.99]   [13.97]   [55.60]   [5.84]   [11.20]   [61.11]   [52.81]   [66.93]	50 5	1218234-5
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.030.4381.094.235.494.3291.312.9941.541[0.76][11.13][27.79][5.97][12.55][8.36][33.32][25.25][39.14]	15 2	1218234-2
.030   .438   .770   .235   .494   .329   .984   .666   1.213      [0.76]   [11.13]   [19.56]   [5.97]   [12.55]   [8.36]   [24.99]   [16.92]   [30.81]	9 1	1218234-1
CUSTOMER I J H G F D C B A REMARKS N	NO OF SHELL	PART NUMBER
PART NO. P   This drawing is a controlled document. DWN C.C.THOMAS	$\begin{array}{c c} POSN. & SIZE \\ \hline \hline \\ \hline $	
DIMENSIONS: TOLERANCES UNLESS OTHERMISES DIL D.MILLER D.MIL	7-27-05	TE Connectivity

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	1		LOC DIST	ST	REVISIONS	
				P LTR	DESCRIPTION	DATE DWN APVD
				J	REV PER ECO 15-006633	5–7–15 CT DM
				SIDE OF I OW SIDE NLY FOR 1	KEYSTONE, OF KEYSTONE. 218234-6 THRU 1-1218234-0	
			and 2–1218234–6 thru 3–1 Beryllium copper retentic		ARE INCLUDED IN INSERTS.	
			CONTACTS NOT SUPPLIED, MU WILL ACCOMMODATE A SIZE 20 OR NASA G-10-P1. CONTACT	O PIN CO	RDERED SEPARTELY. NTACT PER MIL-C-39029/64-3 NEERING FOR ANY OTHER CONT/	69 Act styles.
			THIS PLUG WILL MATE WITH A THE SAME INSERT ARRANGEME		PTACLE CONNECTOR WITH	
			MAXIMUM WIRE INSULATION U S .072 [1.83] DIAMETER W WITHOUT GROMMET.			
		7.	UNLESS OTHERWISE STATED T	THIS ASSE	MBLY CONFORMS TO MIL-PRF-2	24308.
			FLECTROLESS NICKEL LINDER	RPLATE D	DES NOT CONTAIN INTENTIONAL	

	2 1	1								
	LOC DIST REVISIONS									
	P LTR DESCRIPTION	DATE	DWN	APVD						
	J REV PER ECO 15-006633 5-7-15 C									
Λ										
<u>_1</u>	MARKED WITH .047 [1.19] HIGH CHARACTERS. FAR SIDE REFERS TO WIDE SIDE OF KEYSTONE, NEAR SIDE REFERS TO NARROW SIDE OF KEYSTONE.									
2	RUBBER GROMMET APPLIES ONLY FOR 1218234-6 THRU 1-1218234-0 AND 2-1218234-6 THRU 3-1218234-0.									
3.	BERYLLIUM COPPER RETENTION CLIPS ARE INCLUDED IN INSERTS.									
4.	CONTACTS NOT SUPPLIED, MUST BE ORDERED SEPARTELY. WILL ACCOMMODATE A SIZE 20 PIN CONTACT PER MIL-C-39029/64-369 OR NASA G-10-P1. CONTACT TE ENGINEERING FOR ANY OTHER CONTAC	) T style	ES.							
5.	THIS PLUG WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH THE SAME INSERT ARRANGEMENT.									
6.	MAXIMUM WIRE INSULATION USED WITH THIS CONNECTOR IS .072 [1.83] DIAMETER WITH GROMMET, .084 [2.13] WITHOUT GROMMET.									
7.	UNLESS OTHERWISE STATED THIS ASSEMBLY CONFORMS TO MIL-PRF-24	308.								
$\bigwedge$	ELECTROLESS NICKEL UNDERPLATE DOES NOT CONTAIN INTENTIONAL									



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A CONTROLLED DOCUMENT. DWN 7-27-05 C.C.THOMAS CHX 7-27-05 C.D.MILLED 7-27-05 C.D.MILLED TE Connectivity			С.С.Т				<b>Z</b> T	E	TE Conr	nectivity			
OTHERWISE SPECIFIED: APVD 7-27-05 NAME   0 PLC ± - PRODUCT SPEC PLUG ASSEMBLY, AMPLIMITE   1 PLC ± - ULTRA-LITE, SERIES 109, SIZE 1 THRU 5	0 PLC	± _ ± _	APVD D.MIL PRODUCT		7-27-05		ULTRA-LITE,	SERIES 10	9, SIZE	1 THRU	J 5		
2 PLC ± - - (ONE PIECE ALUMINUM SHELL)   3 PLC ± .005[0.13] APPLICATION SPEC SIZE CAGE CODE DRAWING NO   4 PLC ± - - AI 00779 C=1218234 -	ANGLES	± –	APPLICAT	ION SPEC			CAGE CODE DRAWING	NO	iinum Sł		RESTRICTE	d to	

CUSTOMER DRAWING

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TE Connectivity: 2-1218234-1