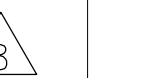
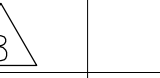
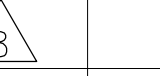
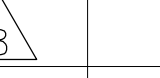
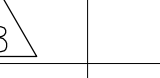
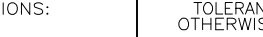


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LOC	DIST	REVISIONS					
—	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H	REV PER ECO 14-002841	2-26-14	CT	CD

1. 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 1218232-7 THRU 1-1218232-2
AND 2-1218232-7 THRU 3-1218232-2.
3. BERYLLIUM COPPER RETENTION CLIPS ARE INCLUDED IN INSERTS.
4. CONTACTS NOT SUPPLIED, MUST BE ORDERED SEPARATELY.
WILL ACCOMMODATE A SIZE 22 PIN CONTACT PER MIL-C-39029/58-360
OR NASA G-08-P1. CONTACT TE ENGINEERING FOR ANY OTHER CONTACT STYLES.
5. THIS PLUG WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH
THE SAME INSERT ARRANGEMENT.
6. MAXIMUM WIRE INSULATION USED WITH THIS CONNECTOR
IS .054 [1.37] DIAMETER WITH GROMMET, .068 [1.73]
WITHOUT GROMMET
7. UNLESS OTHERWISE STATED THIS ASSEMBLY CONFORMS TO MIL-PRF-24308.
8. SPECIAL TESTING PER RAYTHEON R10006242 SPECIFICATION.

.039 [0.99]	.608 [15.44]	2.313 [58.75]	.230 [5.84]	.668 [16.97]	.503 [12.78]	2.500 [63.50]	2.212 [56.18]	2.729 [69.32]		104	6	3-1218232-2
.039 [0.99]	.550 [13.97]	2.189 [55.60]	.230 [5.84]	.605 [15.38]	.441 [11.20]	2.406 [61.11]	2.079 [52.81]	2.635 [66.93]		78	5	3-1218232-1
.039 [0.99]	.438 [11.13]	2.284 [58.01]	.230 [5.84]	.494 [12.55]	.329 [8.36]	2.500 [63.50]	2.182 [55.42]	2.729 [69.32]		62	4	3-1218232-0
.039 [0.99]	.438 [11.13]	1.636 [41.55]	.230 [5.84]	.494 [12.55]	.329 [8.36]	1.852 [47.04]	1.534 [38.96]	2.088 [53.04]		44	3	2-1218232-9
.030 [0.76]	.438 [11.13]	1.094 [27.79]	.235 [5.97]	.494 [12.55]	.329 [8.36]	1.312 [33.32]	.994 [25.25]	1.541 [39.14]		26	2	2-1218232-8
.030 [0.76]	.438 [11.13]	.770 [19.56]	.235 [5.97]	.494 [12.55]	.329 [8.36]	.984 [24.99]	.666 [16.92]	1.213 [30.81]		15	1	2-1218232-7
.039 [0.99]	.608 [15.44]	2.313 [58.75]	.230 [5.84]	.668 [16.97]	.503 [12.78]	2.500 [63.50]	2.212 [56.18]	2.729 [69.32]		104	6	2-1218232-6
.039 [0.99]	.550 [13.97]	2.189 [55.60]	.230 [5.84]	.605 [15.38]	.441 [11.20]	2.406 [61.11]	2.079 [52.81]	2.635 [66.93]		78	5	2-1218232-5
.039 [0.99]	.438 [11.13]	2.284 [58.01]	.230 [5.84]	.494 [12.55]	.329 [8.36]	2.500 [63.50]	2.182 [55.42]	2.729 [69.32]		62	4	2-1218232-4
.039 [0.99]	.438 [11.13]	1.636 [41.55]	.230 [5.84]	.494 [12.55]	.329 [8.36]	1.852 [47.04]	1.534 [38.96]	2.088 [53.04]		44	3	2-1218232-3
.030 [0.76]	.438 [11.13]	1.094 [27.79]	.235 [5.97]	.494 [12.55]	.329 [8.36]	1.312 [33.32]	.994 [25.25]	1.541 [39.14]		26	2	2-1218232-2
.030 [0.76]	.438 [11.13]	.770 [19.56]	.235 [5.97]	.494 [12.55]	.329 [8.36]	.984 [24.99]	.666 [16.92]	1.213 [30.81]		15	1	2-1218232-1
.039 [0.99]	.608 [15.44]	2.313 [58.75]	.230 [5.84]	.668 [16.97]	.503 [12.78]	2.500 [63.50]	2.212 [56.18]	2.729 [69.32]		104	6	1-1218232-2
.039 [0.99]	.550 [13.97]	2.189 [55.60]	.230 [5.84]	.605 [15.38]	.441 [11.20]	2.406 [61.11]	2.079 [52.81]	2.635 [66.93]		78	5	1-1218232-1
.039 [0.99]	.438 [11.13]	2.284 [58.01]	.230 [5.84]	.494 [12.55]	.329 [8.36]	2.500 [63.50]	2.182 [55.42]	2.729 [69.32]		62	4	1-1218232-0
.039 [0.99]	.438 [11.13]	1.636 [41.55]	.230 [5.84]	.494 [12.55]	.329 [8.36]	1.852 [47.04]	1.534 [38.96]	2.088 [53.04]		44	3	1218232-9
.030 [0.76]	.438 [11.13]	1.094 [27.79]	.235 [5.97]	.494 [12.55]	.329 [8.36]	1.312 [33.32]	.994 [25.25]	1.541 [39.14]		26	2	1218232-8
.030 [0.76]	.438 [11.13]	.770 [19.56]	.235 [5.97]	.494 [12.55]	.329 [8.36]	.984 [24.99]	.666 [16.92]	1.213 [30.81]		15	1	1218232-7
.039 [0.99]	.608 [15.44]	2.313 [58.75]	.230 [5.84]	.668 [16.97]	.503 [12.78]	2.500 [63.50]	2.212 [56.18]	2.729 [69.32]	-	104	6	1218232-6
.039 [0.99]	.550 [13.97]	2.189 [55.60]	.230 [5.84]	.605 [15.38]	.441 [11.20]	2.406 [61.11]	2.079 [52.81]	2.635 [66.93]	-	78	5	1218232-5
.039 [0.99]	.438 [11.13]	2.284 [58.01]	.230 [5.84]	.494 [12.55]	.329 [8.36]	2.500 [63.50]	2.182 [55.42]	2.729 [69.32]	-	62	4	1218232-4
.039 [0.99]	.438 [11.13]	1.636 [41.55]	.230 [5.84]	.494 [12.55]	.329 [8.36]	1.852 [47.04]	1.534 [38.96]	2.088 [53.04]	-	44	3	1218232-3
.030 [0.76]	.438 [11.13]	1.094 [27.79]	.235 [5.97]	.494 [12.55]	.329 [8.36]	1.312 [33.32]	.994 [25.25]	1.541 [39.14]	-	26	2	1218232-2
.030 [0.76]	.438 [11.13]	.770 [19.56]	.235 [5.97]	.494 [12.55]	.329 [8.36]	.984 [24.99]	.666 [16.92]	1.213 [30.81]	-	15	1	1218232-1
L	J	H	G	E	D	C	B	A	REMARKS	NO OF POSN.	SHELL SIZE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN C.C. THOMAS 7-27-05	 TE Connectivity			
		CHK D. MILLER 7-27-05				
DIMENSIONS: INCHES 	TO EXPLANES UNLESS OTHERWISE SPECIFIED:		NAME	PLUG ASSEMBLY, AMPLIMITE ULTRA-LITE, SERIES 90, SIZE 1 THRU 6 -		
	APPRO D. MILLER 7-27-05					
	PRODUCT SPEC					
	APPLICATION SPEC					
MATERIAL -	0 P/LC ± - 1 P/LC ± - 2 P/LC ± .005 [0.13] 3 P/LC ± - 4 ANGLES ± 4° FINISH -	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO C-1218232	RESTRICTED TO -
	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV H	

LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—		SEE SHEET #1		—	—	—

