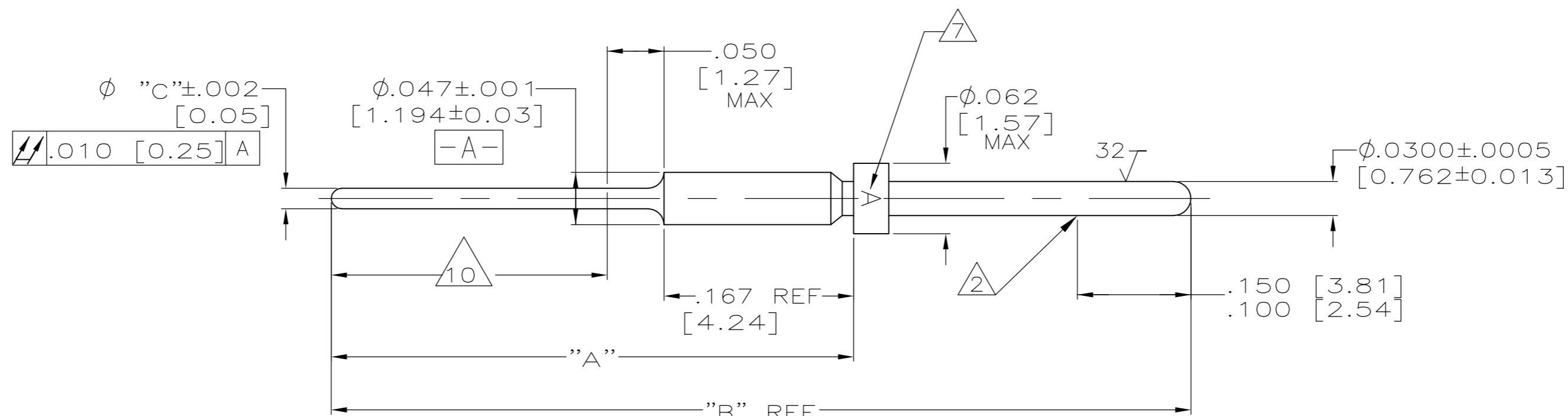


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	Z	REV PER ECO 13-006581	4-17-13	CT	RL		



1. INSERTION/EXTRACTION TOOL AMP P/N 91067-1.

△ POINT OF PLATING THICKNESS MEASUREMENT.

△ FINISH: .000050 [0.00127] MIN THK GOLD PLATED PER ASTM-B-488, TYPE 3, CODE C, CLASS 1.25 OVER .000100 [0.00254] TO .000150 [0.00381] THK COPPER PER MIL-C-14550, CLASS IV.

△ FINISH: .000050 [0.00127] MIN THK GOLD PLATED PER ASTM-B-488, TYPE 3, CODE C, CLASS 1.25 OVER .000050 [0.00127] TO .000150 [0.00381] THK NICKEL PER QQ-N-290.

△ FINISH: .000050 [0.00127] MIN THK GOLD PLATED PER ASTM-B-488, TYPE 3, CODE C, CLASS 1.25 OVER .000200 [0.00508] TO .000250 [0.00635] THK NICKEL PER QQ-N-290.

6. CONTACTS MEET ALL APPLICABLE PERFORMANCE REQUIREMENTS OF MIL-C-39029.

△ GOTHIC "A" LOCATED APPROX AS SHOWN.

△ CONTACT BODY MAT'L: LEADED NICKEL COPPER (PROPRIETARY) EQUIVALENT ALTERNATE MAT'L: COPPER ALLOY PER ASTM-B-197

△ FINISH: .000100 [0.00254] MIN THK GOLD PLATED PER ASTM-B-488, TYPE 3, CODE C, CLASS 1.25 OVER .000050 [0.00127] TO .000150 [0.00381] THK NICKEL PER QQ-N-290.

△ 10 SOLDER DIP WITH 63/73 TIN-LEAD. MUST MEET SOLDERABILITY REQUIREMENT OF MIL-STD-202, METHOD 208.

FINISH	ϕ "C"	"B"	"A"	PART NO
△ 3	.018 [0.46]	.735 [18.67]	.435 [11.05]	2-207683-7
PRELIMINARY NOT RELEASED FOR PROD.				
△ 4	.018 [0.46]	.642 [16.31]	.345 [8.76]	2-207683-3
△ 9	.018 [0.46]	.707 [17.96]	.410 [10.41]	2-207683-1
△ 3	.018 [0.46]	.707 [17.96]	.410 [10.41]	2-207683-0
△ 3	.018 [0.46]	.665 [16.89]	.368 [9.35]	1-207683-8
PRELIMINARY NOT RELEASED FOR PROD.				
△ 3 △ 10	.018 [0.46]	.760 [19.30]	.460 [11.68]	1-207683-4
△ 3 △ 10	.018 [0.46]	.860 [21.84]	.560 [14.22]	1-207683-3
△ 3	.025 [0.64]	.860 [21.84]	.560 [14.22]	1-207683-2
△ 5	.018 [0.46]	.760 [19.30]	.460 [11.68]	1-207683-1
△ 4	.018 [0.46]	1.107 [28.12]	.810 [20.57]	207683-9
△ 4	.025 [0.64]	.860 [21.84]	.560 [14.22]	207683-8
△ 3	.018 [0.46]	.760 [19.30]	.460 [11.68]	207683-6
△ 3	.018 [0.46]	1.107 [28.12]	.810 [20.57]	207683-4
△ 3	.018 [0.46]	.860 [21.84]	.560 [14.22]	207683-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	T. ALEXANDER	11-11-91	 TE Connectivity
CHK	F. KINSEY	11-19-91	
APVD	F. KINSEY	11-19-91	
PRODUCT SPEC			
APPLICATION SPEC			NAME
DIMENSIONS: INCHES [mm] TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± - ANGLES ± - FINISH -			PIN CONTACT, POSTED SIZE 22D
MATERIAL			SIZE A2 CAGE CODE 00779 DRAWING NO C-207683 RESTRICTED TO -
CUSTOMER DRAWING			SCALE 10:1 SHEET 1 of 1 REV Z