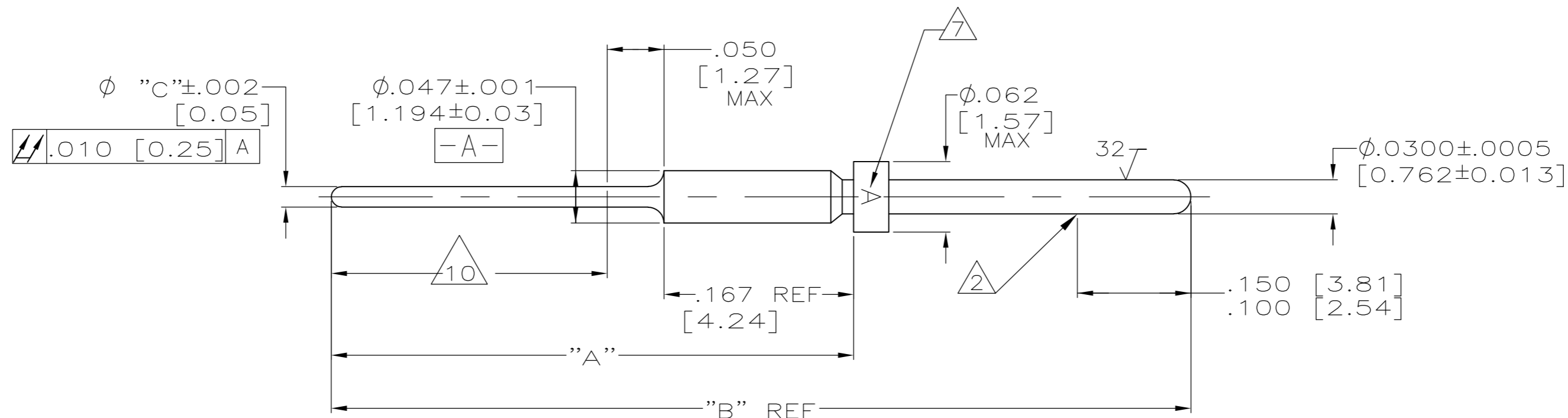


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LOC	DIST	REVISIONS					
DF	DO	P	LTR	DESCRIPTION	DATE	DWN	APVD
		V		REV PER ECO-06-010873	18MAY06	PY	DM
		W		AS PER ECO-08-016800	08-08-08	PK	RL



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

- $\triangle 2$ POINT OF PLATING THICKNESS MEASUREMENT.
- $\triangle 3$ 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.
- $\triangle 4$ 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.
- $\triangle 5$ 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.
- $\triangle 7$ GOTHIC "A" LOCATED APPROX AS SHOWN.
- $\triangle 8$ CONTACT BODY MAT'L: LEADED NICKEL COPPER (PROPRIETARY) EQUIVALENT ALTERNATE MAT'L: COPPER ALLOY PER ASTM-B-197
- $\triangle 9$ 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.
- $\triangle 10$ SOLDER DIP WITH 63/73 TIN-LEAD. MUST MEET SOLDERABILITY REQUIREMENT OF MIL-STD-202, METHOD 208.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	T. ALEXANDER	11-11-91	Tyco Electronics Corporation Harrisburg, PA 17105-3608
CHK	F. KINSEY	11-19-91	
APVD	F. KINSEY	11-19-91	
PRODUCT SPEC			
APPLICATION SPEC			NAME
			PIN CONTACT, POSTED SIZE 22D
MATERIAL	FINISH	WEIGHT	SIZE
-	-	-	A2
CUSTOMER DRAWING			CAGE CODE
			00779
			DRAWING NO
			C=207683
			RESTRICTED TO
			-
			SCALE
			10:1
			SHEET
			1 of 1
			REV
			W