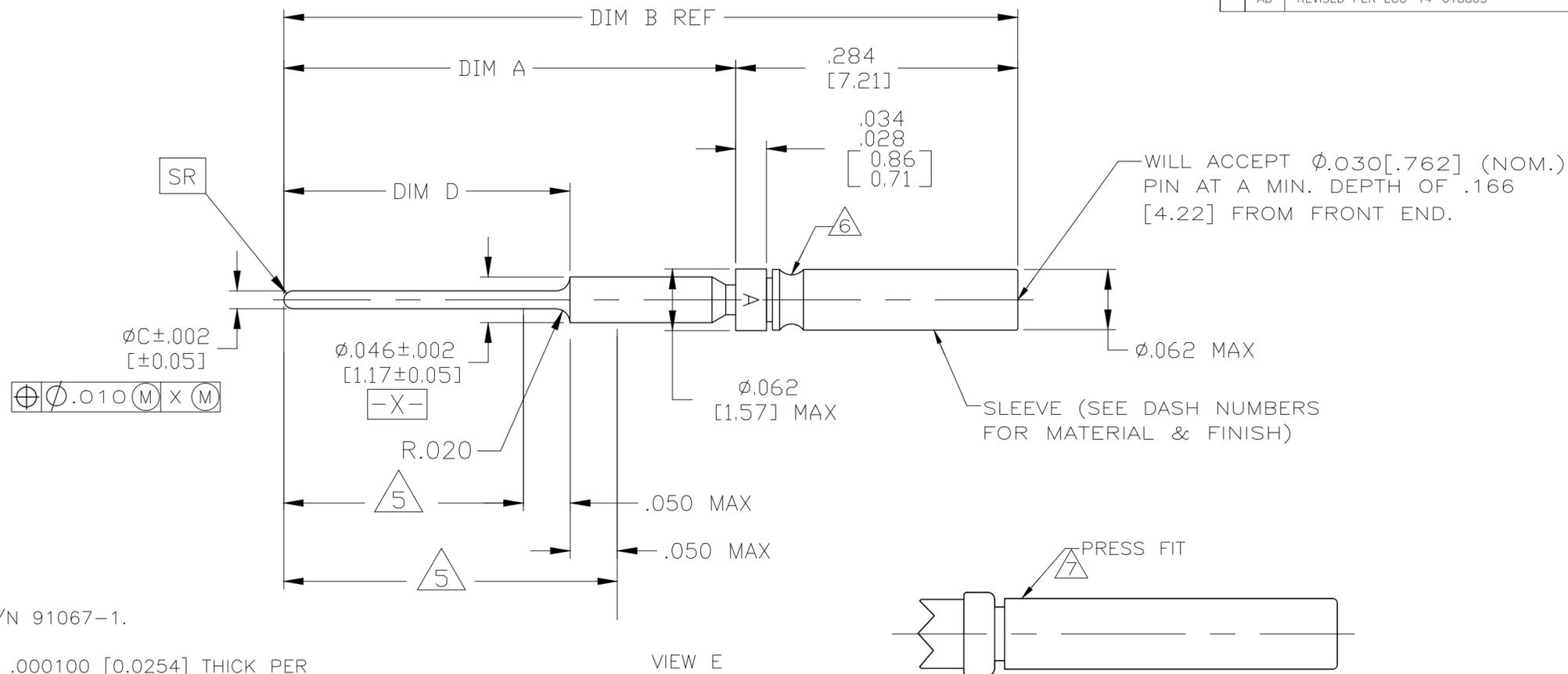


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	AD	REVISED PER ECO-14-018805		10JAN15	MGM	CT	



- 1. INSERTION/EXTRACTION TOOL AMP P/N 91067-1.
- 2. CONTACT BODY AND HOOD FINISH: GOLD PLATED .000050 [0.0127] TO .000100 [0.0254] THICK PER ASTM-B-488, TYPE I, CODE C OVER COPPER PLATE .000100 [0.0254] TO .000250 [0.0635] THICK PER SAE-AMS 2418-1.
- 3. CONTACT BODY FINISH: GOLD PLATED .000050 [0.0127] TO .000100 [0.0254] THICK PER ASTM-B-488, TYPE I, CODE C OVER COPPER PLATE .000100 [0.0254] TO .000250 [0.0635] THICK PER SAE-AMS 2418-1. HOOD FINISH: PASSIVATED PER ASTM-A-380
- 4. CONTACT BODY FINISH: GOLD PLATED .000050 [0.0127] TO .000100 [0.0254] THICK PER ASTM-B-488, TYPE I, CODE C OVER NICKEL PLATE .000050 [0.0127] TO .000150 INCH THICK PER QQ-N-290,
- 5. THIS AREA IS SOLDER DIPPED. 207684-8 & 1-207684-0 ONLY.
- 6. SLEEVE MAY BE CRIMPED OR DIMPLED ONTO CONTACT BODY.
- 7. SLEEVE MAY BE PRESS FIT, CRIMPED OR DIMPLED ONTO CONTACT BODY.
- 8. CONTACTS MEET ALL APPLICABLE PERFORMANCE REQUIREMENTS OF SAE-AS39029.
- 9. CONTACT BODY MATERIAL: LEADED NICKEL COPPER OR COPPER ALLOY PER ASTM-B-197 HOOD MATERIAL: BRASS PER ASTM-B-36 OR COPPER ALLOY PER ASTM-B-197
- 10. CONTACT BODY MATERIAL: LEADED NICKEL COPPER OR COPPER ALLOY PER ASTM-B-197 HOOD MATERIAL: STAINLESS STEEL PER ASTM-A-240
- 11. CONTACT BODY MATERIAL: BERYLLIUM COPPER PER ASTM-B-197 OR ASTM-B-196. HOOD MATERIAL: STAINLESS STEEL, UNS S30500 IAW ASTM A240/A240M OR AMS5514. HOOD FINISH: PASSIVATED IAW AMS2700, METHOD 1, TYPE OPTIONAL, CLASS 4.
- 12. PRELIMINARY NOT RELEASED FOR PRODUCTION

VIEW E

VIEW F
SAME AS VIEW E
EXCEPT AS SHOWN

6	VIEW E	2	9	.268[6.8]	.018[0.46]	.719[18.26]	.435[11.05]	1-207684-2
5 6	VIEW E	2	9	.393[9.98]	.018[0.46]	.844[21.44]	.560[14.22]	1-207684-0
6	VIEW E	2	9	.498[12.64]	.020[0.51]	.949 [24.10]	.665 [16.89]	207684-9
5 6	VIEW E	2	9	.293[7.44]	.018[0.46]	.744[18.90]	.460[11.68]	207684-8
7	VIEW F	3	10	.393[9.98]	.025[0.64]	.844[21.44]	.560[14.22]	207684-7
7	VIEW F	4	11	.643[16.33]	.018[0.46]	1.094[27.79]	.810[20.57]	207684-6
7	VIEW F	4	11	.393[9.98]	.018[0.46]	.844[21.44]	.560[14.22]	207684-5
7	VIEW F	4	10	.393[9.98]	.025[0.64]	.844[21.44]	.560[14.22]	207684-4
6	VIEW E	2	9	.293[7.44]	.018[0.46]	.744[18.90]	.460[11.68]	207684-3
6	VIEW E	2	9	.643[16.33]	.018[0.46]	1.094[27.79]	.810[20.57]	207684-2
6	VIEW E	2	9	.393[9.98]	.018[0.46]	.844[21.44]	.560[14.22]	207684-1
REMARKS	SEE VIEW	FINISH	MATERIAL	DIM D ± .010	ØC	DIM B	DIM A	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	T. ALEXANDER	11-15-91
CHK	F. KINSEY	11-18-91
APVD	F. KINSEY	11-18-91

TE Connectivity

SOCKET CONTACT, POSTED
SIZE 22D

SIZE	A2	CAGE CODE	00779	DRAWING NO	C-207684	RESTRICTED TO	-
SCALE	10:1	SHEET	1 OF 1	REV	AD		

CUSTOMER DRAWING

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