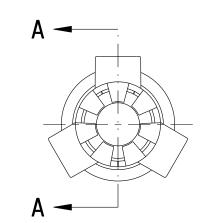
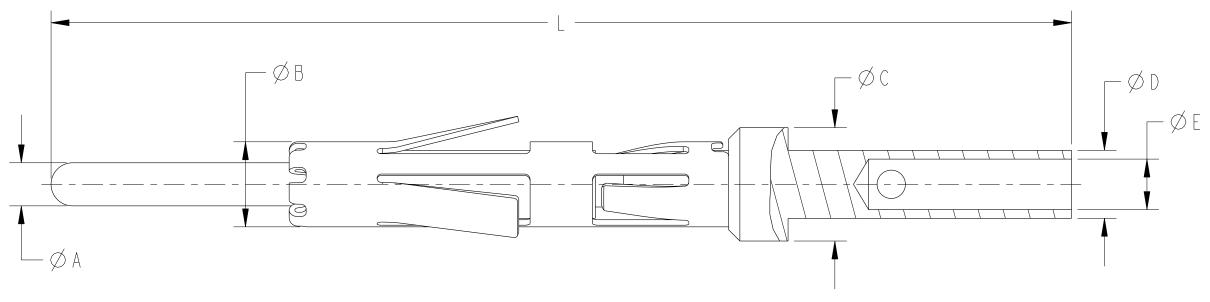
					3			10-712994-()		
SI7E	Ø A	ØВ	ØC	ØD	ØE			REVISIONS		
JIZL	±.00	$\pm.0025$	$\pm .002$	\pm .0015	±.001	$\pm.0055$	LTR	DESCRIPTION DATE		
1 22D	. 030	. 0 5 7 5	. 076	. 0 4 7 5	. 035	. 7085	A INITIAL RE	.EASE		
1 20			NOT AV,	AILABLE						
6			NOT AV,	AILABLE			B see ecnc30	4 05/12/		
							C SEE ECNC33 {MODIFIED	26 OL ON DIM D} 6/17/1		
							D SEE ECNC58 {added not	9/2//		
							E SEE ECNC9139 C UPDATED MODEL NEW CONTACT DE	L(II) & DIMENSIONS FOR SIGN		
)) 20	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	STZE ±.001 ±.0025 ±.002 21 22D .030 .0575 .076 01 20 NOT AV	STZE ±.001 ±.0025 ±.002 ±.0015 21 22D .030 .0575 .076 .0475 01 20 NOT AVAILABLE	STZE ±.001 ±.0025 ±.002 ±.0015 ±.001 21 22D .030 .0575 .076 .0475 .035 01 20 NOT AVAILABLE	STZE ±.001 ±.0025 ±.002 ±.0015 ±.001 ±.0055 21 22D .030 .0575 .076 .0475 .035 .7085 01 20 NOT AVAILABLE NOT AVAILABLE	ØA ØB ØC ØD ØE L SIZE ±.001 ±.0025 ±.002 ±.001 ±.0055 21 22D .030 .0575 .076 .0475 .035 .7085 A INITIAL REL B SEE ECNC301 C SEE ECNC302 C SEE ECNC332 MOT AVAILABLE D SEE ECNC332 D SEE ECNC332 D SEE ECNC332 MODIFIED T SEE ECNC332 MODIFIED T SEE ECNC332 D SEE ECNC332		



m₽

В



- 8. PARTS DEFINED BY THIS DRAWING ARE ROHS COMPLIANT.
- 7. DFARS PREFERENCE FOR SPECIALTY METALS IS NOT REQUIRED.

6. CONTACT SIZE 22D TO BE USED WITH THE FOLLOWING TOOLS: CRIMP: M22520/2-01 POSITIONER: KI981 (AVAILABLE FROM DANIELS MANUFACTURING CORPORATION) INSERTION: M81969/14-01 USE THE SIDE DESIGNATED FOR "INSERTION" (GREEN END). EXTRACTION: AMPHENOL 10-712998-22D

- 5. WIRE WELL AREA MUST BE ABLE TO WITHSTAND ADEQUATE CRIMPING WITHOUT CRACKING FOR REQUIRED WIRE GAGE.
- 4. ADEQUATE GOLD FINISH IS REQUIRED TO MEET 500 CYCLES OF DURABILITY WHILE MAINTAINING ELECTRICAL REQUIREMENTS SPECIFIED ON CONNECTOR LEVEL DRAWINGS.
- 3. CONTACTS SHALL BE PACKAGED IN A SUITABLE CONTAINER TO PREVENT DAMAGE UPON SHIPPING.
- 2. CONTACT CONTAINER SHALL BE STAMPED WITH "AMPHENOL", AMPHENOL PART NUMBER, LOT NUMBER, DATE CODE AND CONTACT QUANTITY.

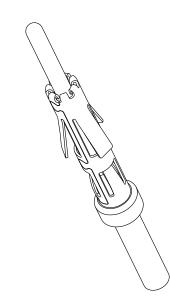
MATERIAL:	
BODY: COPPER ALLOY	
RETAINING SLEEVE: STAINLESS	STEEL

4

NOTES:		. X = ±.1
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10-712994-() SHEET 1 OF 1 E	3	

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PURCHASED PART

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS MATERIAL SPEC.	POS	QTY	F	PART NU	J M B E R		DESCRIPTION		NOTE		
NEAR DIMENSIONS ARE IN INCHES LERANCES:		_	PARTS LIST									
		APPROVALS		DATE	AMPHENOL CORP							
.XXXX = \pm .0005 ANGLES= \pm 2°	SEE NOTE I	PREPARED BY K. RHOADES			40-60 DELAWARE AVENUE SIDNEY, NY, 13838					4		
.XXX = ±.010 .XX = ±.03		ENGINEER IN CH		BALDWIN	 5-Dec- 5			·			50 ≥0	
.X = ±.1		DESIGN MANAGER	Β.Ε	BALDWIN	15-Dec-15			CT, PIN, MACHINE		U	7129	
DIM.& TOL. PER ASME YI4.5M;		DESIGN ACTIVIT	COM AIR			CRIMP, BANTAM CONNECTOR						
DRM PER MIL-DTL-31000; OTHER Amphenol Stds. PER 9-3800		THIRD ANGLE PROJEC		CTION	SIZE	CAGE CODE	DOCUMENT NO.		REV.	9		
LEGENDS: =FLAG NOTE CALL OUT			_			C	77820	10-712994-()		E		
REFERENCE ONLY						SCALE	: 15.0	ref. NONE	SHEET I (DF I		

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Sheet 1 of

2

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 BACC47GM1
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