

ASSEMBLY NUMBER	PT. NO. REF.	PACKING	A THREAD (PLATED) CLASS 2A	C +.010 -.025	J	L +.031 -.047	N DIA. +.000 -.031	Q +.000 -.047	Z ±.030
93-574670-	06A-16-	(025) 10-092932-19	1.0000-20UNEF	.328	.353	1.516	1.078	1.266	.525
93-574671-	06A-22-	(025) 10-330914-221	1.4375-18UNEF	.328	.415	1.578	1.453	1.641	.619

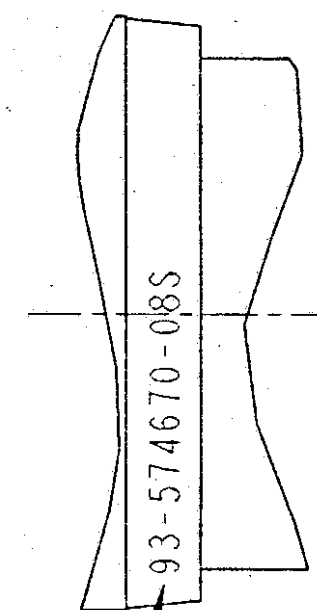
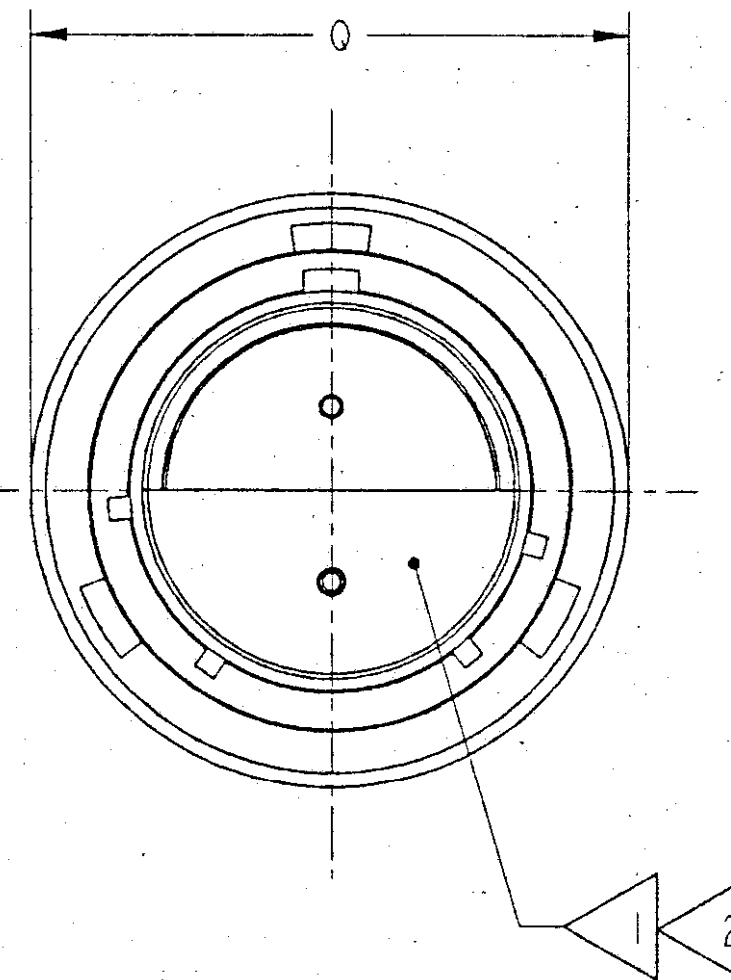
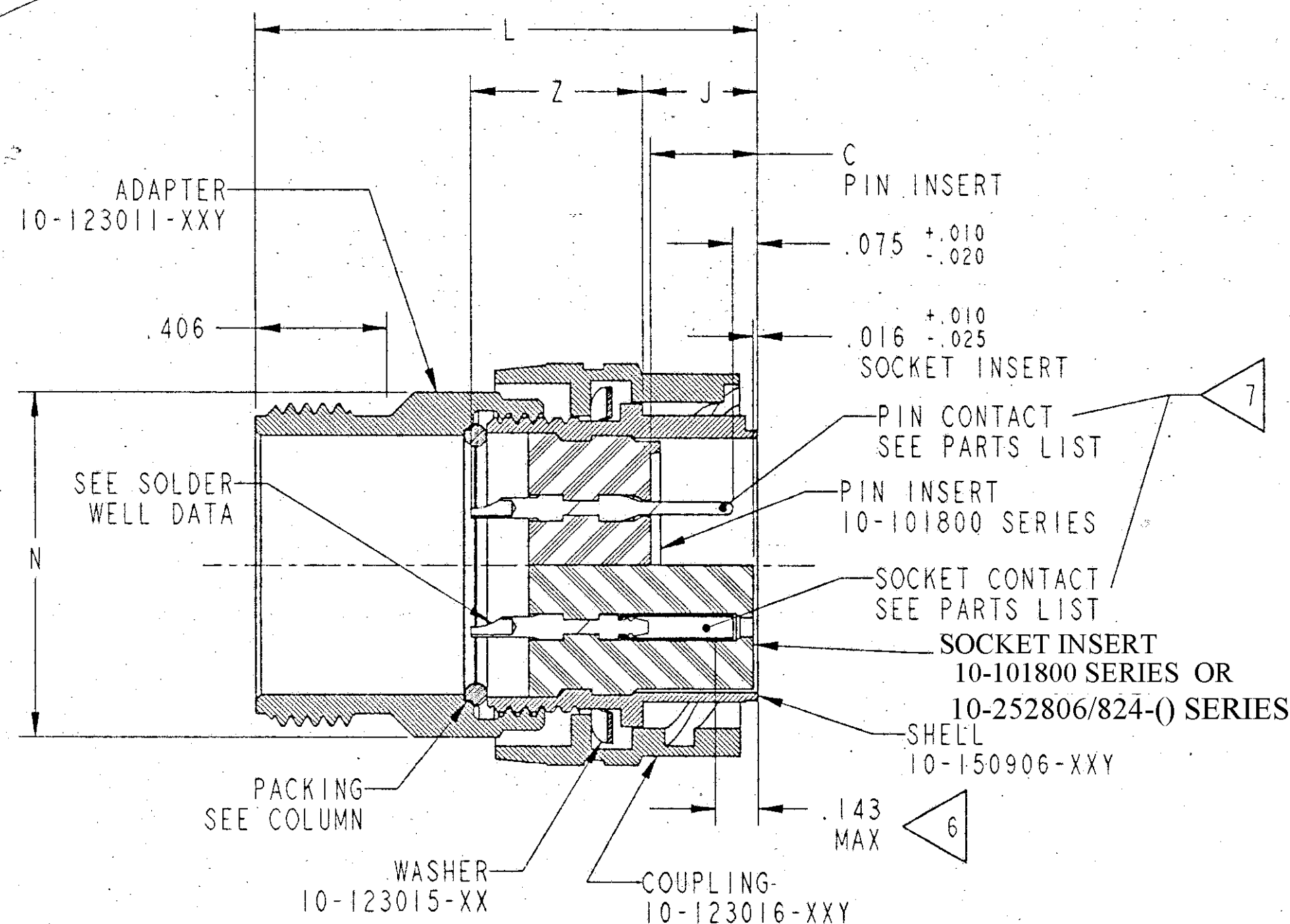
REVISIONS			
LTR	DESCRIPTION	DATE	APPVD
A	INITIAL RELEASE NUM: 10097-289		
B	(CL ID) ADDED 10-252806/824-() ECN: A1037	1-20-07 JONES	

ACCESSORIES
(NOT PART OF STANDARD ASSEMBLY)

SEE DRAWING
10-150000

THERMOCOUPLE CONTACT
DATA (WHERE APPLICABLE)

MATERIAL	IDENTIFICATION
CHROMEL	WHITE
ALUMEL	GREEN
IRON	BLACK
CONSTANTAN	YELLOW



WHITE INK STAMP ASSY. NO.
PER 9-3856-5
EXAMPLE:
93-574670-08S

7. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.
6. DISTANCE BETWEEN END OF SHELL & THE POINT AT WHICH A GAGE PIN, HAVING THE SAME BASIC DIAMETER AS THE MATING CONTACT & A SQUARE FACE, ENGAGES SOCKET CONTACT SPRING.
5. UNITS ILLUSTRATED MEET THE APPLICABLE REQUIREMENTS OF MIL-C-26482.
4. FOR MATING RECEPTACLE, SEE 93-146206/50 & OTHERS.
3. TO COMPLETE ASSY NO & PT NO. REF, ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE PER 9-2437-1.
2. FOR CONTACT ARRANGEMENTS, SEE DRAWINGS L-15206-() THRU L-15250-().
1. INSERTS & CONTACTS MUST NOT BE REMOVED.

NOTES: REF. SYMBOL

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HOWEVER, DOCUMENTS REFERENCED HEREON
MAY CONTAIN LIMITED RIGHTS DATA.

COMPANY ID: 9 Coded/MS/CUST: N N/A
INTERNAL: Y LOT NO: N N/A
DATE CODE: 9-3895 SEE DRAW: N N/A

STAMPING DATA

NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
- LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 .XXX = ±.010 .XX = ±.03 .X = ±.1 ANGLES = ±2° OTHER STANDARDS PER 9-3800 AND DOD-D-1000 THIRD ANGLE PROJECTION	MATERIAL SPEC.	APPROVALS		DATE	PARTS LIST	
	N/A	PREPARED J. HORVATH		30-JUL-97	AMPHENOL CORPORATION AMPHENOL AEROSPACE OPERATIONS SIDNEY, N.Y.	
	PROCESS SPEC.	CHECKED R. Baines		9/1/97	CONNECTOR, ELECTRICAL PLUG, TYPE PT-A()MC, BLACK ZINC COBALT	
		APPROVED R. Baines		9/1/97	SIZE FSCM NO. DOCUMENT NO.	
		9-3856-5, 9-2437-1, 9-3980-2, 9-3443-1		93-574670-671 ASSEM 93-574670-671	C 77820	93-574670/671
		SCALE: NONE		REF: 71-146606/50	SHEET 1 OF 1	

FAMCODES DATA3: PTSXNM CICS: 1800