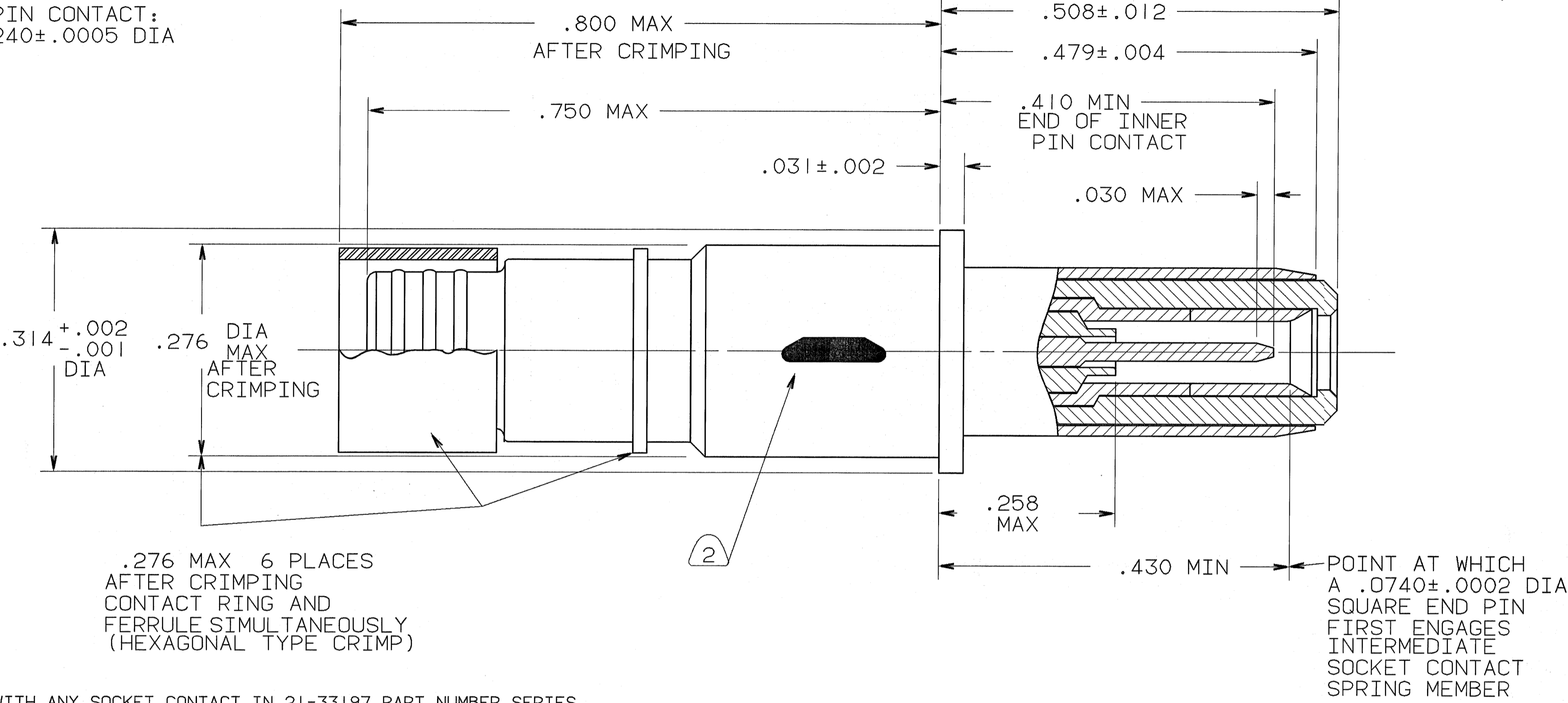


OUTER PIN CONTACT:
.218±.001 DIA

INTERMEDIATE SOCKET CONTACT:
MATES WITH A
.074±.001 DIA PIN

INNER PIN CONTACT:
.0240±.0005 DIA

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE NUM: 70091-203		
	B	(CL II) SEE CH6 SHEET ECN: 80174	8-12-96 groedel	
	C	(CL II) UPDATED: 9-4796-1 TO -2/ BENDIX TO AMPHENOL ECN: B1418	4-12-11 JONES	



8. MATES WITH ANY SOCKET CONTACT IN 21-33197 PART NUMBER SERIES.
7. HANDLE CAREFULLY TO AVOID DISTORTION.
6. FINISH ON ALL METAL PARTS:
.000050 MIN GOLD. (KNOOP HARDNESS 130-200). OVER NICKEL UNDERPLATE.
5. INDICATED ITEM IS NOT ILLUSTRATED.
4. CONTACT WILL ACCOMMODATE TRIAXIAL CABLE MCAIR PART NUMBER ST5M1323-001, REV J.
3. DRAWING ILLUSTRATES FINAL ASSEMBLY. COMPLETE INSTALLATION INSTRUCTIONS, (F/N 8), ARE PACKED WITH EACH ASSEMBLY. PACKAGE PER PRODUCTION PROCESS SHEET.
2. IF NOT PREVIOUSLY STAMPED, BLACK INK STAMP TRADEMARK, 9-6700 TYPE IV, PER 9-7530 OR 9-3856-5, IN APPROXIMATE POSITION SHOWN; DIRECTION OPTIONAL. TRADEMARK MAY BE SOLID AS SHOWN. SIZE TO BE .032 HIGH.
1. PROCESS SPEC:
TEST 9-5272-29,
PROCESS SHEET CONTROL 9-4796-2,
9-6700, 9-7530, 9-3856-5.

COMPANY ID: 9
CODED/MS/CUST: N
INTERNAL: N
LOTNO: N
DATE CODE: N
SEE PRINT: Y

UNLESS OTHERWISE SPECIFIED
LINEAR DIMENSIONS ARE IN
INCHES.
TOLERANCES: .XXX±.010,
.XX ±.03, .X ±.1,
ANGLES ±2°.
OTHER STANDARDS PER 9-3800
AND DOD-D-1000.
NOTE REF. =

FIND NO.	QTY REQD.	FSCM NO.	PART NUMBER	DESCRIPTION	NOTE REF.
8	1		21-33855-80	INSTALLATION INSTRUCTIONS	3,5
7	1		21-33347-805	CONTACT, OUTER	
6	1		21-33346-805	CONTACT, INTERMEDIATE	
5	1		21-33344-55	CONTACT, INNER	
4	1		21-1381-80	INSULATOR, SUPPORT	
3	1		21-33903-815	FERRULE, INTERMEDIATE	7
2	1		21-33903-805	FERRULE, OUTER	7
1	1		21-33321-9	PIGGYBACK GROMMET SEAL	

SPECIFICATIONS		SIGNATURES		DATES		AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y.	
MATERIAL SPEC.	N/A	PREPARED	HEMMER	10-22-90			
		CHECKED	HEMMER/PTCH/FOZ	6/26/91			
		MATERIAL	DAVIS	6/26/91			
PROCESS SPEC.	SEE NOTE 1	APPROVED	VAL HEMMER	11-2-90			
		APPROVED	Al Davis	6-27-91			
		1ST PART NO.					
			21-033198-010				

NOTES:
THE USE OF THIS DOCUMENT IS UNLIMITED.
HOWEVER, DOCUMENTS REFERENCED HEREON
MAY CONTAIN LIMITED RIGHTS DATA.

N/A
N/A
NEXT ASSEMBLY

SIZE C 77820
SCALE 10/1
FSCM NO. 21-33198-10
WT.
REF 21-33198-4
SHEET 1 OF 2
REV. C

4

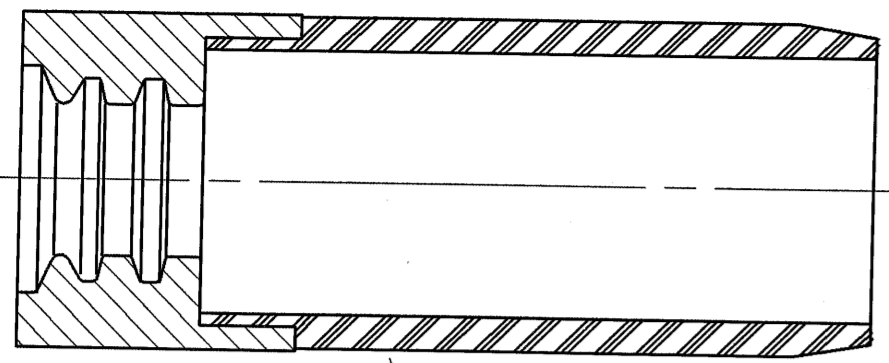
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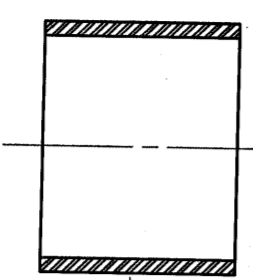
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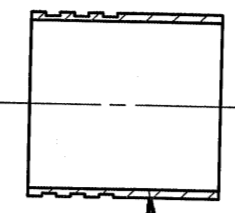
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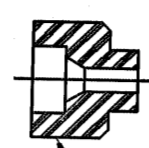
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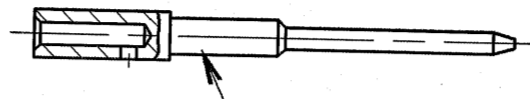
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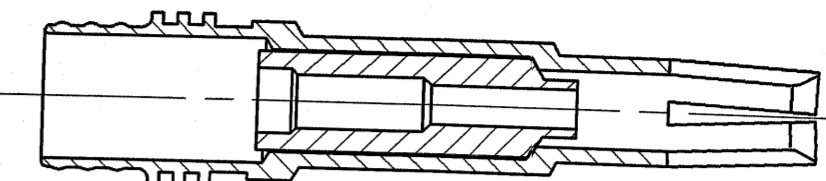
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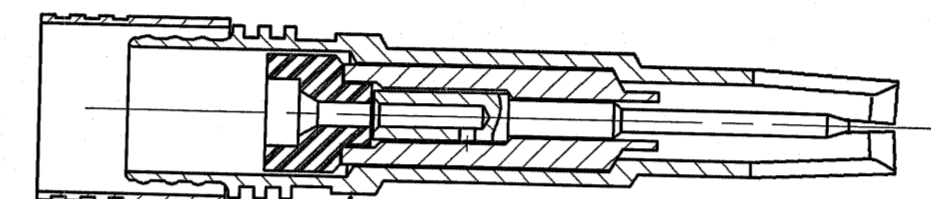
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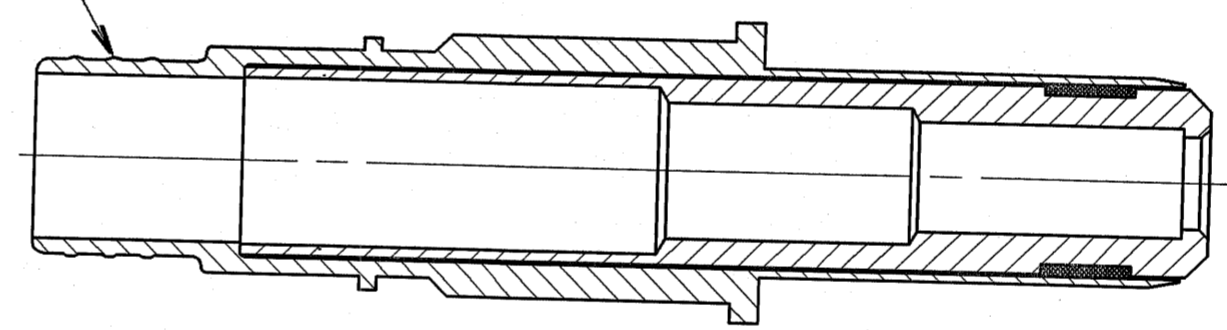
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3 4 5 6

REF
ILLUSTRATES
POSITION OF
COMPONENTS
AFTER USER ASSEMBLY

7

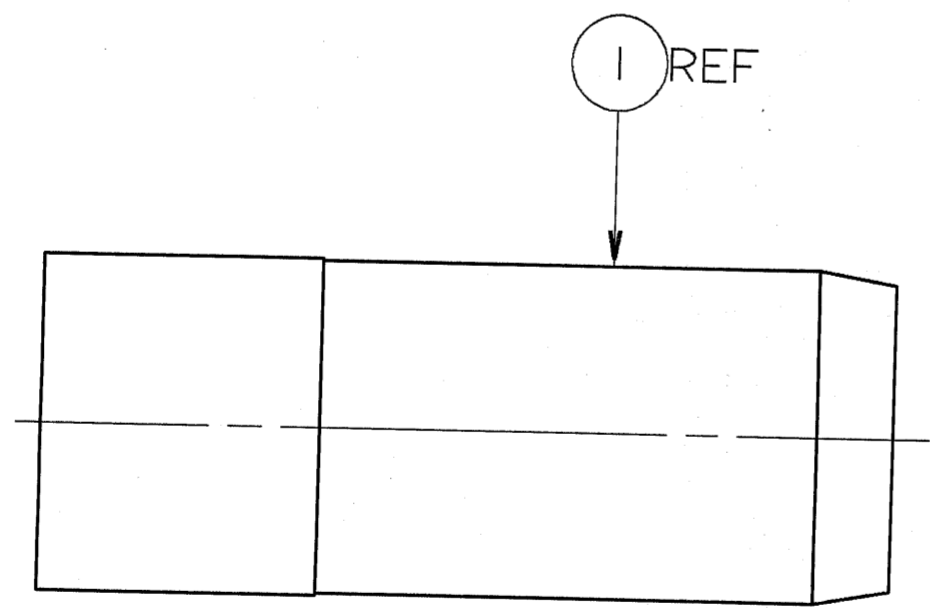


C

C

B

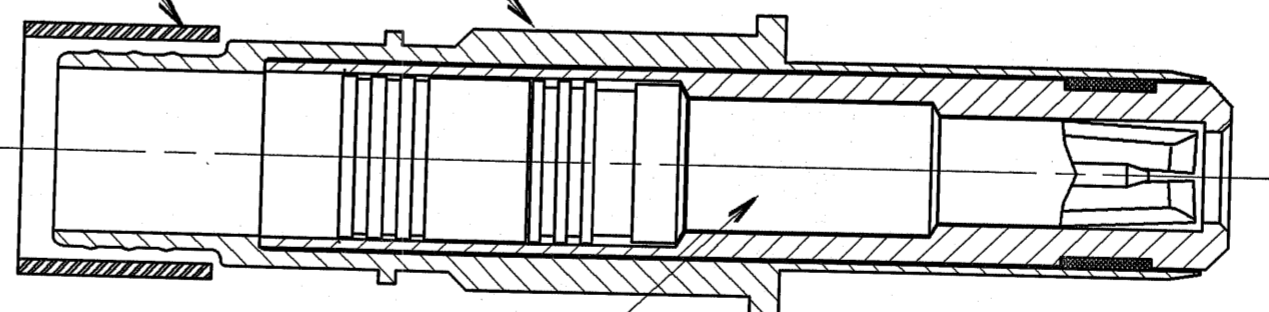
B



1 REF

2 REF

7 REF



3 4 5 6

REFERENCE:
ILLUSTRATES POSITION
WHEN ASSEMBLED BY USER

A

A

NOTES:

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COMPUTER GENERATED DRAWING
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SIZE	FSCM NO.	REV.
C	77820	C
SCALE	WT.	REF
NONE		N/A
SHEET		
2		

21-33198-10