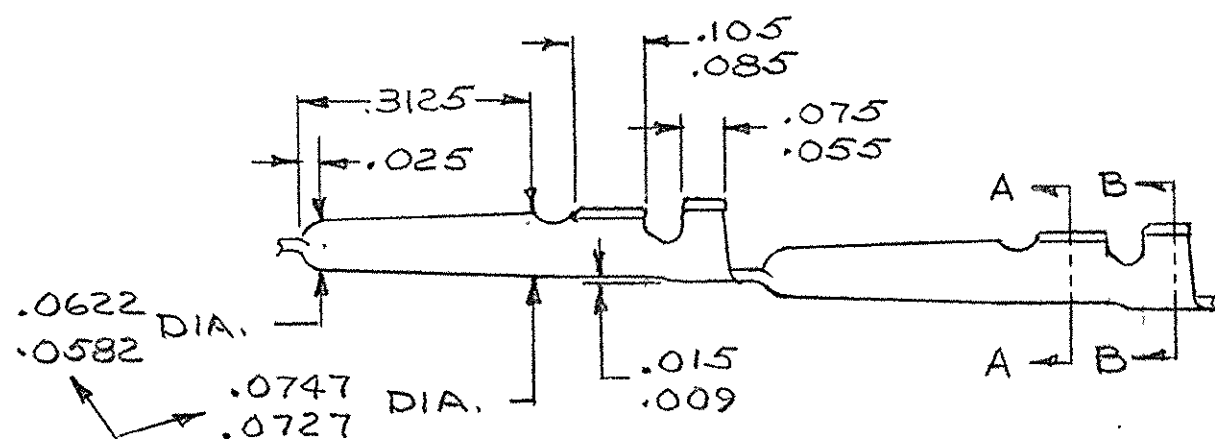
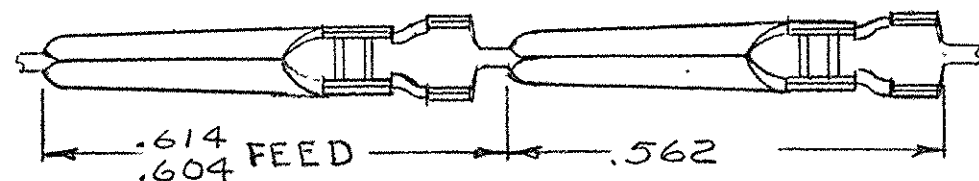
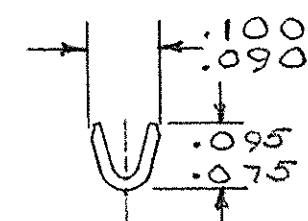


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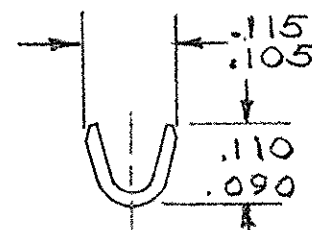


OUT OF ROUND NOT TO EXCEED TOLERANCE ON DIMENSIONS.

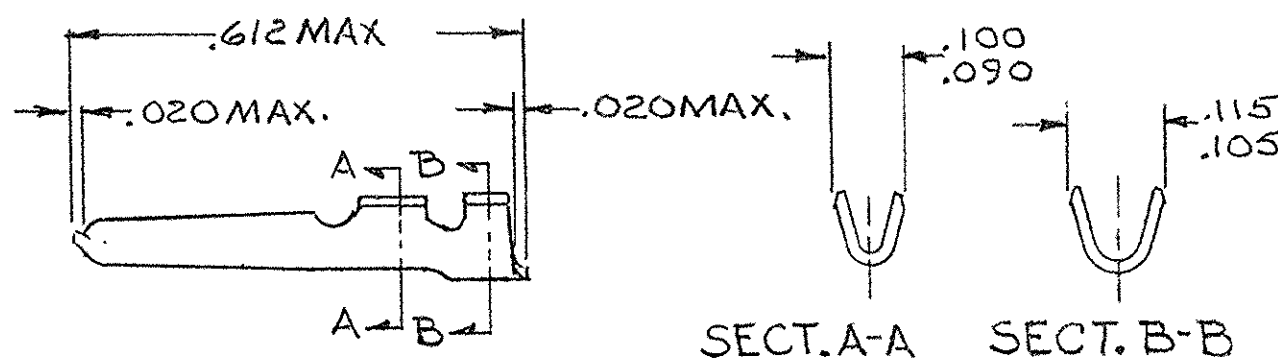
STRIP



SECT. A-A



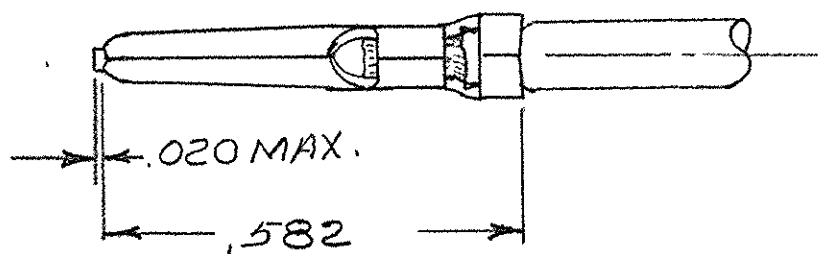
SECT. B-B



SECT. A-A

SECT. B-B

LOOSE PIECE



CRIMPED VERSION.

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVAL
D	—	REDRAWN.	U 309	11-15-62 JK
E	B.I.	REVISED CRIMP HEIGHT	L1 375	12-4-63 JK
F		REVISED	U-690	2-14-63 m.s. JK
G		REVISED	U-925	4-16-64 m.s. DS4
H		PRINT DIST WAS "39" LOC WAS "AB"	9347	10-72 CO
J	BI	ADDED TOOL NO'S AND PRODUCT SPEC. 108-9203, ECN 419	11-3-76	CFB
K		OBSOLETE 66140-3, 66141-3	EA 1049	1-11-79 D.H.
L		REVISED PLATING	EA 1515	8-5-80 DS
M		BRIGHT TIN-LEAD WAS BRIGHT TIN	EA 1818	6-16-81 DS
N		REVISED GOLD PLATING	EA 2139	6-17-82 DS
P		OBS 66141-2	ECN 53379	11-19-86 R8
R		OBS 66140-2	ECN 53940	4-24-87 R8
S		OBS 66141-4	ECN DF-0521	T.W. 9-26-88 MK
T		REVISED PER OH14-0139-05		1-26-06 PY RG

1. FOR ADDITIONAL SPECIFICATIONS SEE AMP PRODUCT SPEC. 108-9203.
2. OBSOLETE PART NO.

5-66140-1	5-66141-1	24-20	.048-.071	.0001 MATTE TIN OVER NICKEL	811034-2	90119	.040
66140-4	2 66141-4	24-20	.048-.071	.00003 GOLD OVER .00005 NICKEL	811034-2	90119	.040
2 66140-3	2 66141-3	24-20	.048-.071	.0002 SILVER	811034-2	90119	.040
2 66140-2	2 66141-2	24-20	.048-.071	NONE	811034-2	90119	.040
66140-1	66141-1	24-20	.048-.071	.0001 BRIGHT TIN-LEAD OVER NICKEL	811034-2	90119	.040
STRIP PART NO.	LOOSE PIECE PART NO.	WIRE GAGE RANGE	INSULATION DIA RANGE	PLATING	INSERTION TOOL	HAND TOOL	CRIMP HEIGHT

AMP INFO		QTY REQD	NOMENCLATURE OR DESCRIPTION	PART OR IDENTIFYING NO			
M	LOC	PRINT DIST					
3	DF						
LIST OF MATERIALS OR PARTS LIST							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON			SIGNATURE	DATE	AMP INCORPORATED HARRISBURG, PENNSYLVANIA		
FRACTIONS DECIMALS ANGLES ± .010 ± .010 ± .010			DR CHK DSGN ENGR APPD	11-15-63 11-18-63 11-19-63 11-20-63	NAME PIN, TAPER, INSULATION SUPPORT 61 SERIES, FORMED		
MATERIAL .016 COML. BRASS					CODE IDENT NO 00779		
HEAT TREAT —					SIZE C		
FINISH SEE TABLE					NUMBER 66140		
					SCALE 4:1		
					WT CALC ACTUAL		
					SHEET 1 OF 1		

CUSTOMER DRAWING