

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

By

ALL RIGHTS RESERVED

LOC

AD

DIST

00

REVISIONS

P

LTF

DESCRIPTION

DATE _____

DWN

APV

REVIS

REF

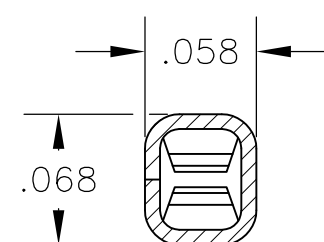
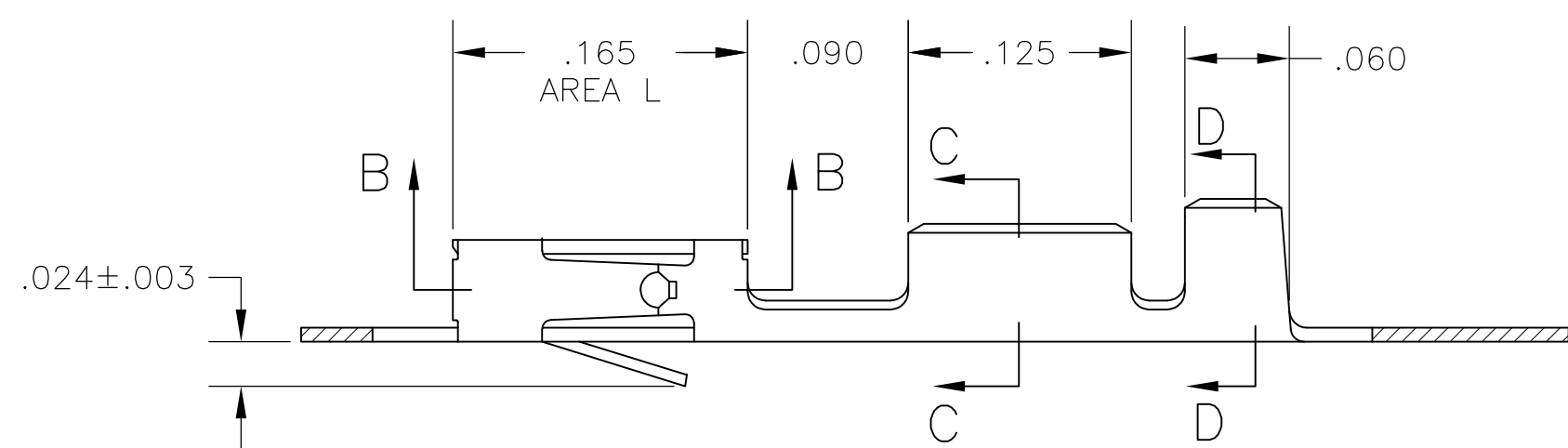
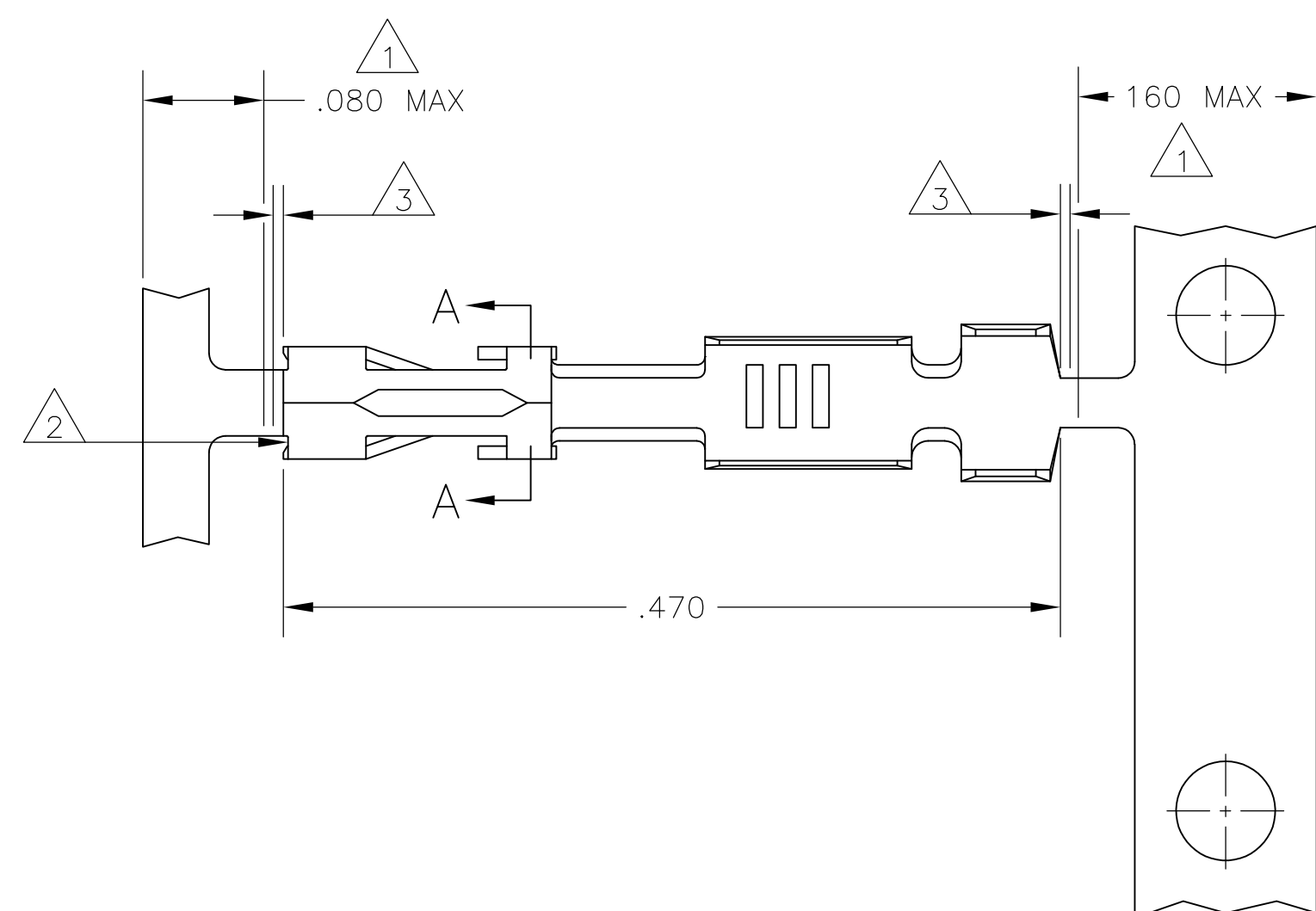
FCQ-1

-004633

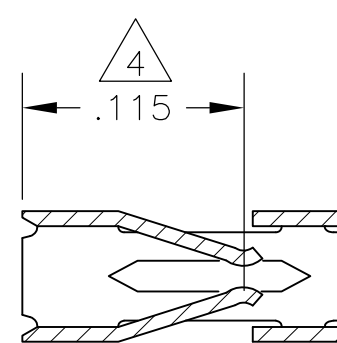
30MAY2

NK

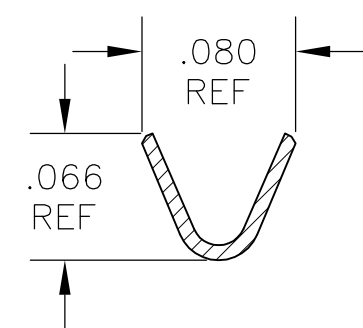
48



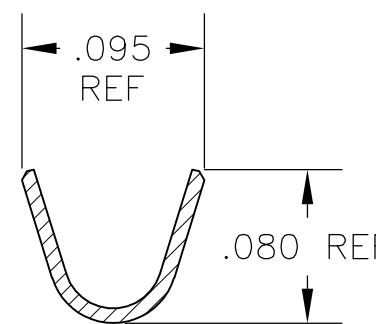
SECTION A-A



SECTION B-B



WIRE RANGE #20-#24
SECTION C-C



INSULATION RANGE .069 MAX
SECTION D-D

- 1 PLATING IS NOT REQUIRED IN THIS AREA.
- 2 CUT-OUTS ON BOX AT MANUFACTURER'S OPTION.
- 3 .006 MAX LOOSE PIECE CUT-OFF.
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS(INSIDE BEAMS).
- 5 .000015 GOLD IN CONTACT AREA, GOLD FLASH ON REMAINDER OF TERMINAL,
ALL OVER .000050 NICKEL.
- 6 .000030 GOLD OVER .000050 NICKEL.
- 7 .000030 GOLD IN CONTACT AREA, GOLD FLASH ON REMAINDER OF TERMINAL,
ALL OVER .000050 NICKEL.
- 8 PREPLATED: .000078--.000158 BRIGHT TIN.
- 9 .000030 GOLD IN CONTACT AREA, GOLD FLASH IN AREA L, ALL OVER
.000050 NICKEL.
- 10 .000050 GOLD IN CONTACT AREA, GOLD FLASH ON REMAINDER OF TERMINAL,
ALL OVER .000050 NICKEL.
- 11 SHEARED EDGES PERMITTED TO BE UNPLATED.
- 12 OBSOLETE PART NUMBER.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

 OBSOLETE	 -6	1-	 -7		1- 86492 -8
	 -5	1-	 -4		1-  -3
	87046 -4		 -8		 -9
			 -3	 -5	 -6
			 -2	 -3	 -4
	87046 -1		 -1		86492 -2
LOOSE PIECE PART NUMBER	STANDARD APPLICATOR PART NUMBER		FINISH MINI APPLICATOR PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 20MAY95 L A MAYER OK'D 07JUN85 R J DAVIS APPRO'D 14JUN85 C LINDGREN		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 .PLC ± — 1 .PLC ± — 2 .PLC ± — 3 .PLC ± .005 4 .PLC ± — ANGLES FINISH ± —		NAME CONTACT, MOD IV 1/2, RECEPTACLE, CRIMP SNAP-IN	
		PRODUCT SPEC — APPLICATION SPEC		SIZE CAGE CODE DRAWING NO A1 00779 C=86492	
MATERIAL CU-NI-SI		WEIGHT —		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 10:1 SHEET 1 OF 1 REV	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[86492-2](#)