

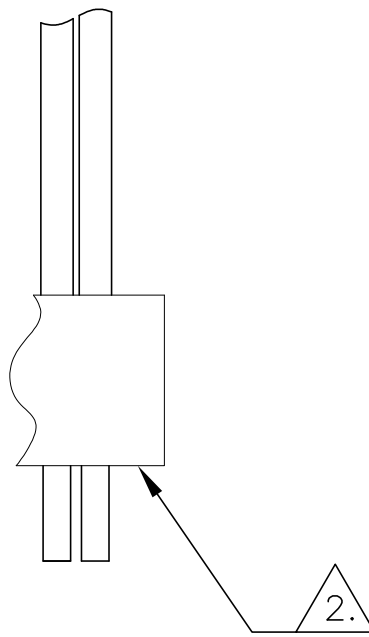
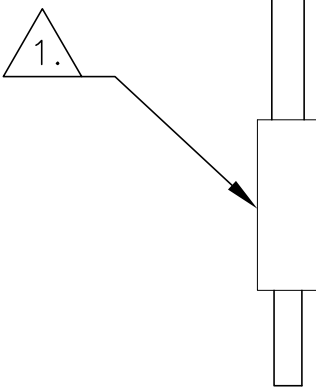
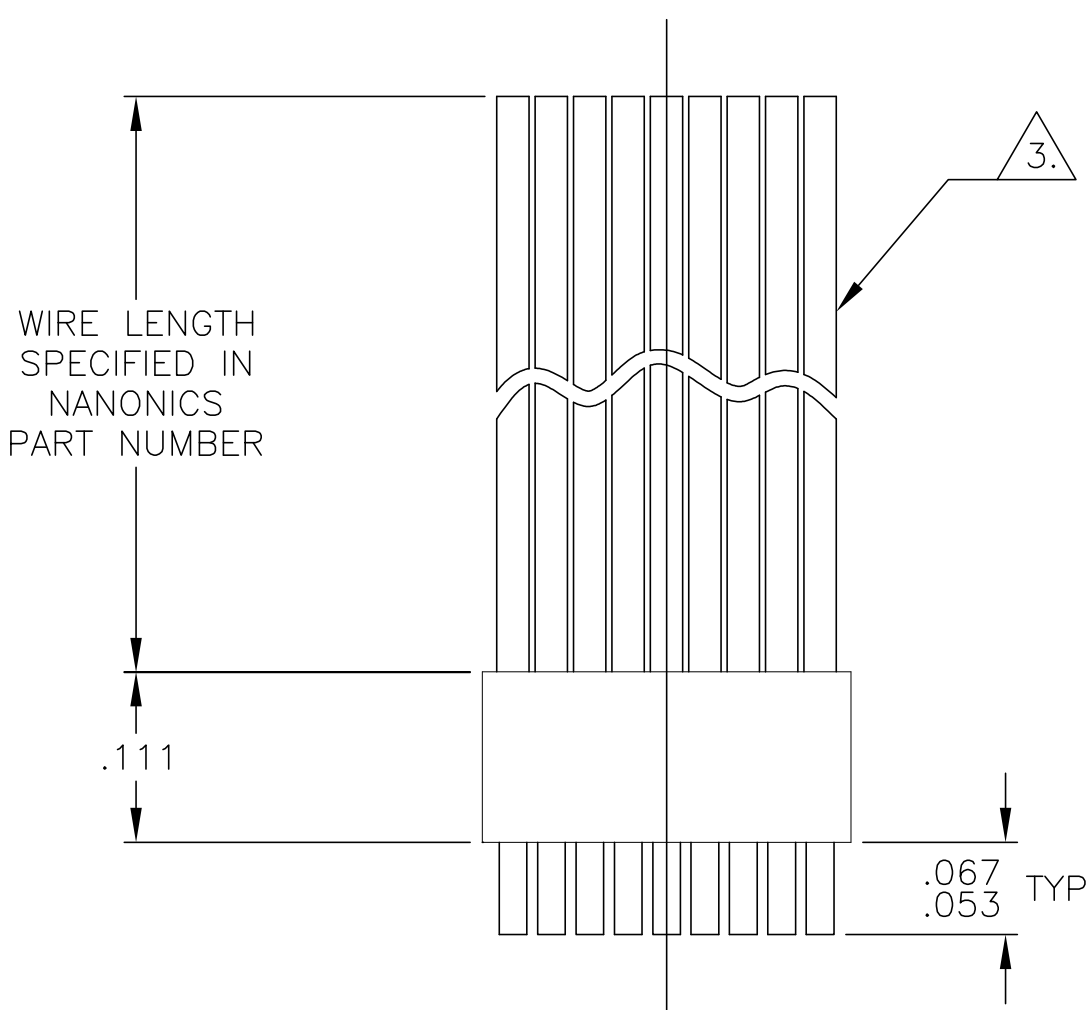
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DF	D0		K1	REVISED PER ECO-11-005139	21MAR11	RK HMR

D

C

B

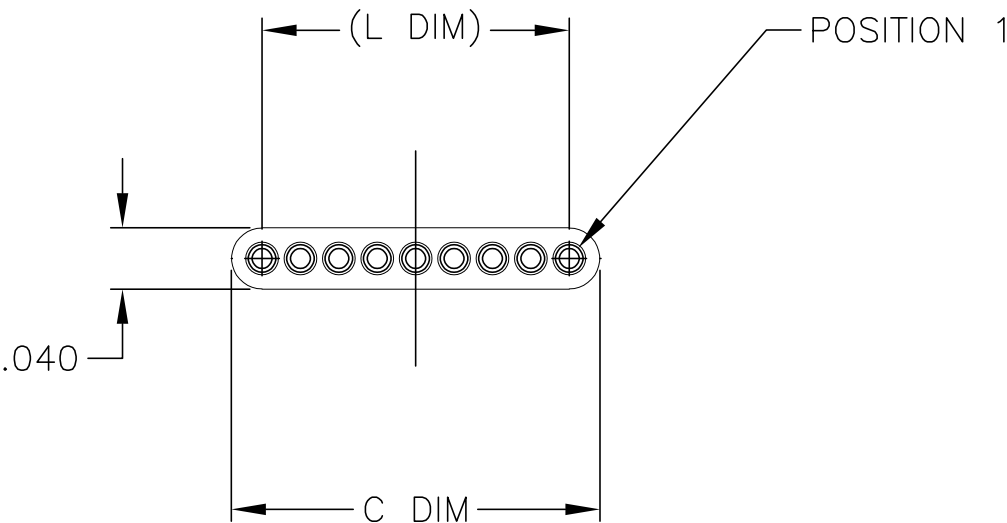
A



SIZE	C DIM	(L DIM)
04	.115	(.075)
09	.240	(.200)
15	.390	(.350)

4.	25	.640	(.600)
4.	37	.940	(.900)
4.	51	1.290	(1.250)

DETAIL A
POSITION "T" SHOWN FOR
REFERENCE



- T ○○○○○○○○● POSITION 1
- U ○○○○○○○○●○ POSITION 2
- V ○○○○○○○●○○○ POSITION 3
- W ○●○○○○○○○● POSITION 1, AND SECOND TO LAST POSITION
- Y ○○●○○○○○○● POSITION 1, AND THIRD TO LAST POSITION
- Z ○○●○○○○○●○ POSITION 2, AND THIRD TO LAST POSITION

1. INSULATOR MATERIAL: LCP (LIQUID CRYSTAL POLYMER) PER ASTM D5138
2. OPTIONAL POLARIZATION POSITION SHOWN FOR REFERENCE ONLY. IF POLARIZATION GUIDE POST(S) ARE REQUIRED ON THE MATING PLUG, THE CORRESPONDING LOCATION MUST BE SPECIFIED IN THE NANONICS PART NUMBER. THE CONTACT CAVITY IS LEFT EMPTY FOR ACCEPTANCE OF THE PLUG GUIDE POST.
3. THIS CONFIGURATION MAY BE TERMINATED WITH 28 AWG SOLID, 30 AWG STRANDED OR SMALLER WIRE. CONDUCTOR TYPE AND LENGTH MUST BE SPECIFIED IN NANONICS PART NUMBER.
4. WHEN ORDERING THESE SIZES, FIRST CONSULT TE CONNECTIVITY/NANONICS FOR ADDITIONAL INFORMATION.
5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/002

2. POLARIZING POSITIONS, SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D RYAN
16 APR 1992

CHK
E BURGER
17 FEB 1993

APVD
M STORRY
25 APR 2001

TE Connectivity

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± .010
3 PLC ± .005
4 PLC ± -
ANGLES ± 1°

MATERIAL
SEE NOTES

FINISH
SEE NOTES

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589449

RESTRICTED TO
—

SCALE
8:1

SHEET
1 OF 1

REV
K1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-1589964-1](#)