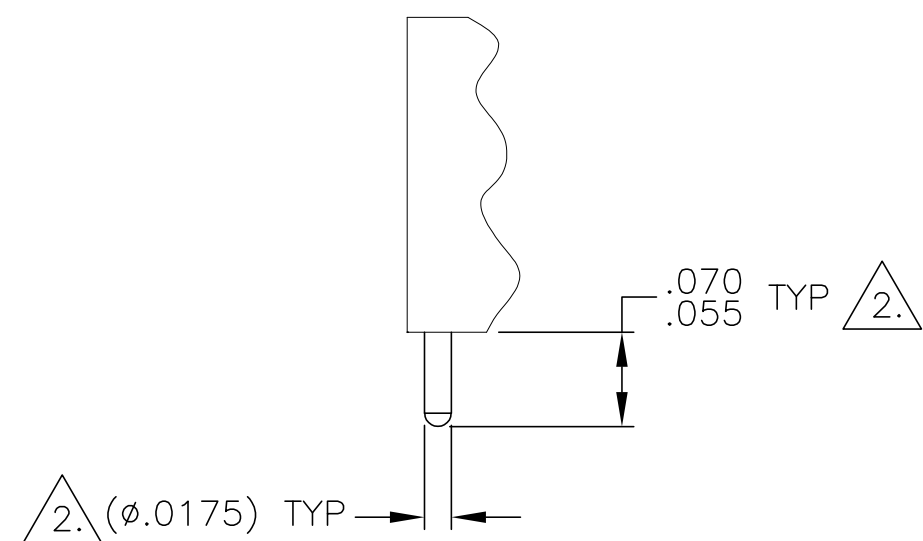
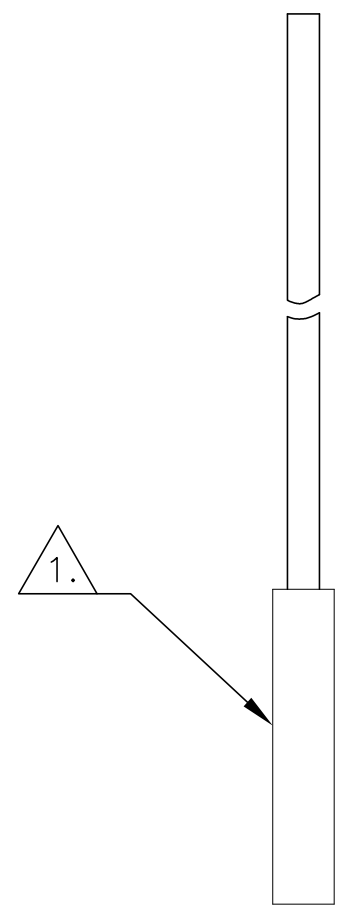
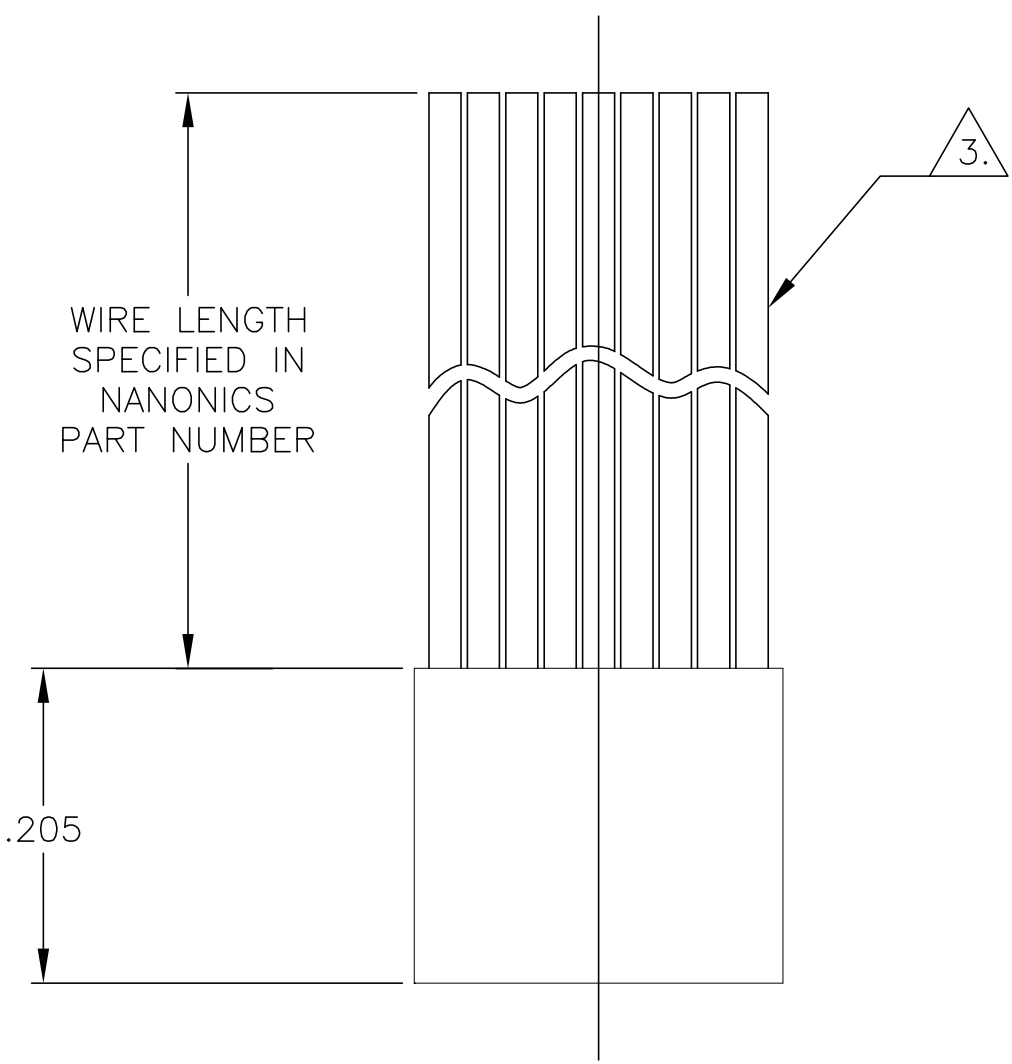


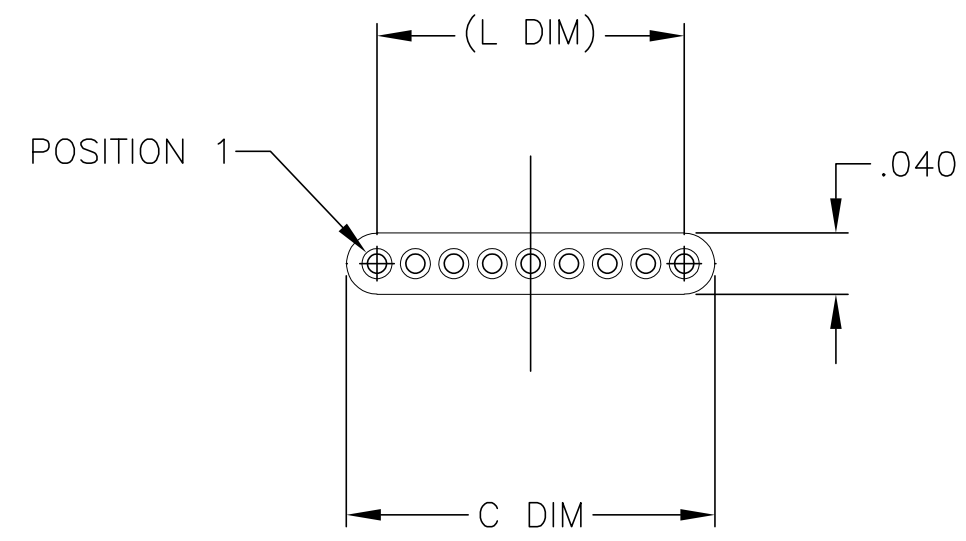
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DF	D0		K1	REVISED PER ECO-11-005139	21MAR11	RK HMR

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 [diagram] POSITION 1
- U [diagram] POSITION 2
- V [diagram] POSITION 3
- W [diagram] POSITION 1, AND SECOND TO LAST POSITION
- Y [diagram] POSITION 1, AND THIRD TO LAST POSITION
- Z [diagram] POSITION 2, AND THIRD TO LAST POSITION

- 1. INSULATOR MATERIAL: LCP (LIQUID CRYSTAL POLYMER) PER ASTM D5138
- 2. OPTIONAL POLARIZATION GUIDE POST SHOWN FOR REFERENCE ONLY. IF GUIDE POST(S) ARE REQUIRED, THE LOCATION MUST BE SPECIFIED IN THE NANONICS PART NUMBER. GUIDE POST MATERIAL IS 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35.
- 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 N10138/001

2. POLARIZING GUIDE POST "PGP" POSITIONS, SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D RYAN
16 APR 92

CHK
E BURGER
16 FEB 93

APVD
M STORRY
25 APR 01

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

PLUG ASSEMBLY,
UNSHROUDED STRIP,
FLYING LEADS, PLASTIC

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589448

RESTRICTED TO
—

SCALE
8:1

SHEET
1 of 1

REV
K1

1589448

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1589448-4](#)