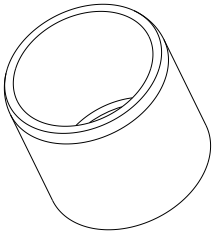
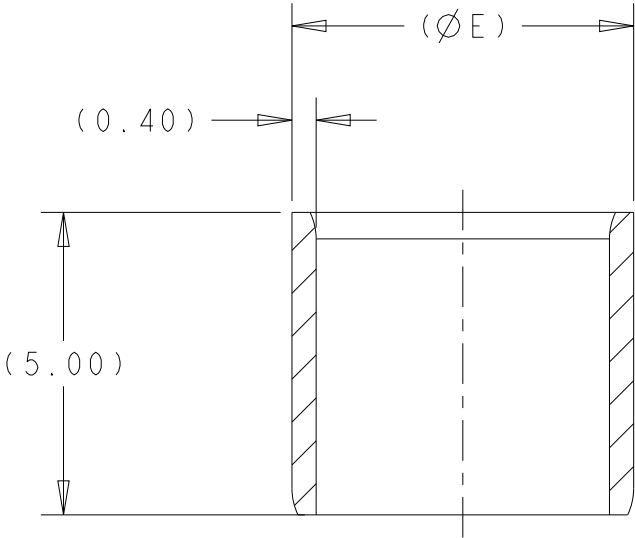


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B3	ECO-13-000550	10JAN2013	DS	AT
	B3	ECO-14-000116	27FEB2014	DS	AT
	B4	ECO-19-004590	25MAR2019	YS	AT
	B5	ECN-21-124299	28OCT2021	SS	PK



SCALE 4:1

- 1 MATERIAL TYPE 1: COPPER ALLOY
- 2 MATERIAL TYPE 2: ALTERNATE COPPER ALLOY, NO ANNEALING
- 3 FINISH: BARE
- 4 PARTS MUST BE FREE OF BURRS, CRACKS, OR OTHER VISUAL IMPERFECTIONS THAT MAY AFFECT FIT FORM OR FUNCTION
- 5 NOTE DELETED
- 6 THE FUNCTION OF THE INNER FERRULE IS TO PROVIDE MECHANICAL SUPPORT TO THE OUTER FERRULE IN THE WIRE SHIELD CRIMP APPLICATION. THE INNER FERRULE DOES NOT HAVE AN ELECTRICAL FUNCTION AND IS NOT PLATED. SURFACE DISCOLORATION FROM MANUFACTURING PROCESS OR ENVIRONMENTAL EXPOSURE DOES NOT IMPACT PRODUCT FUNCTION.
- 7 PRELIMINARY PART NOT FOR PRODUCTION

		6.10	6.10	7.00	SIZE C	1-1587828-3
		5.41	6.10	7.00	SIZE C	1587828-3
		4.76	5.41	6.30	SIZE B	1-1587828-2
		4.76	5.41	6.30	SIZE B	1587828-2
		4.11	4.76	5.70	SIZE A	1-1587828-1
		4.11	4.76	5.70	SIZE A	1587828-1
		<i>MIN</i>		<i>MAX</i>	<i>E</i>	<i>DESCRIPTION</i>
<i>WIRE O.D.</i>						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
- 1 2

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.2

1 PLC ±0.10

2 PLC ±0.013

3 PLC ±0.0001

4 PLC ANGLES ±0.0001

FINISH

- 3

DWN
D SIMPSON
01JUN2009

CHK
A TYLER
01JUN2009

APVD
-

PRODUCT SPEC
108-2394

APPLICATION SPEC
114-13259

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
INNER FERRULE,
HVA280
-

SIZE
A3

CAGE CODE
00779

DRAWING NO
1587828

RESTRICTED TO
-

SCALE
8:1

SHEET
1 OF 1

REV
B5

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1587828-3](#)