

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

OCT ,2005.



COPYRIGHT 2005

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

E

DIST

B

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

ECR-06-013744

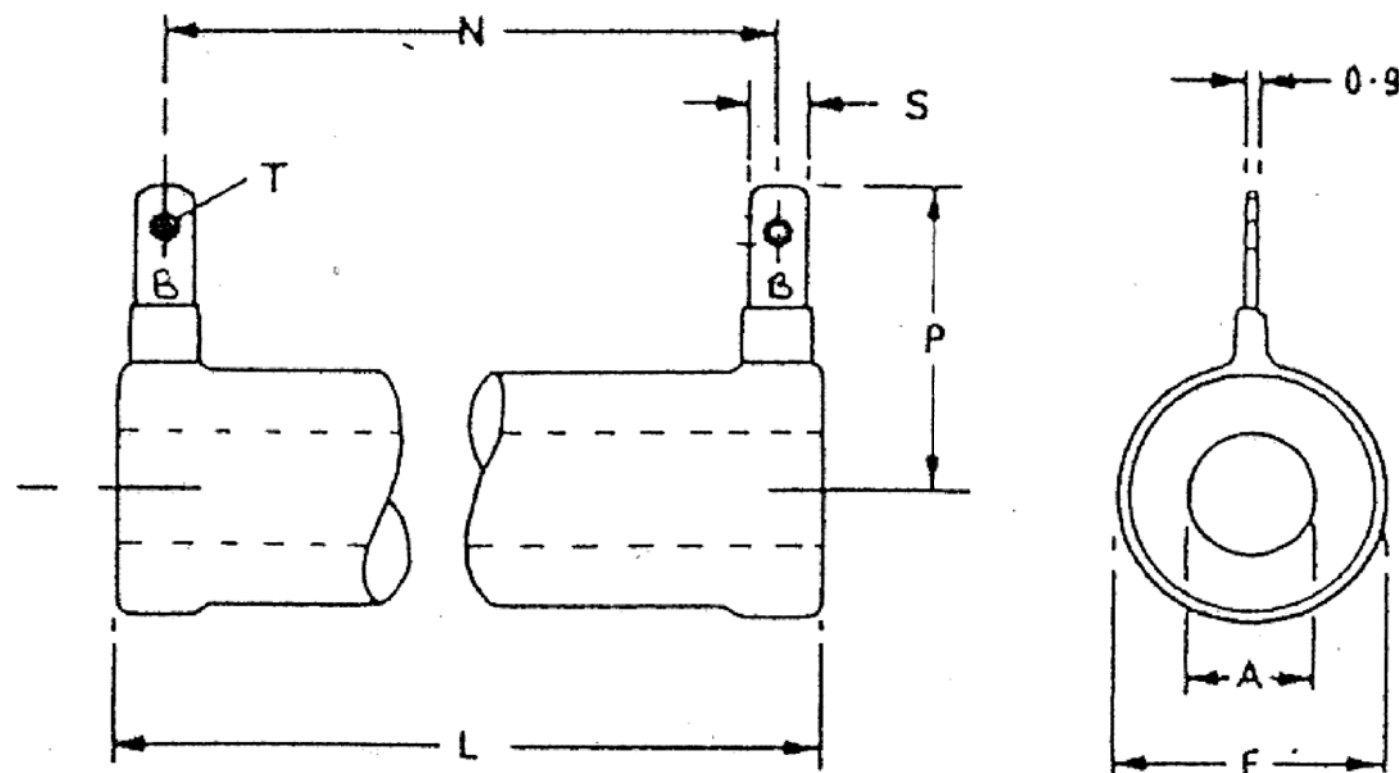
07JUN06

DK

JC

A: 17.5  
E: 30.6  
L: 240  
N: 229  
P: 34  
S: 6.3  
T: 3.1 Diam.

All dimensions in mm.  
(Nominal values only)



DESCRIPTION:  
LEAD MATERIAL:  
LEAD CROSS-SECTION:  
HYBRID PROTECTION:  
MARKING:

HIGH VOLTAGE TUBULAR RESISTOR  
NICKEL PLATED MILD STEEL  
SEE DIAG. ABOVE  
ORGANIC ENCAPULATION  
TYCO LOGO CGS VAL TOL DATECODE HVRX50B

NOTE: X REPLACED WITH M FOR MEANDERED TRACK  
L FOR LINEAR TRACK

FOR A SPECIFIC PN FOR A RESISTANCE VALUE  
AND TOLERANCE, PLEASE REFER TO DMF.

RoHS Compliant

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 24OCT05

DAVE KENNEDY

CHK

J CATCHPOLE

APVD

J CATCHPOLE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

**tyco**  
**Electronics**

Tyco Electronics Corporation  
Dorcan, Swindon, SN3 5HH

NAME

HVR50B

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©=1625955

SCALE NTS

SHEET 1 OF 1

REV B

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[HVR50B35MK](#)