

# Customer Information Sheet

DRAWING No.: MI35X-XX

SHEET 2 OF 2

IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

Ø SPECIFICATIONS:

MATERIALS:

MOULDING = PA66 UL94V-2

CONTACT = PHOSPHOR BRONZE

FINISH:

MI352-XX = 0.76µ GOLD OVER 1.2-2.5µ NICKEL

MI353-XX = 5µ 100% TIN OVER 1.2-2.5µ NICKEL

ELECTRICAL:

CURRENT RATING = 5 AMPS

VOLTAGE RATING = 1,500 VRMS

CONTACT RESISTANCE = 5mΩ MAX (GOLD)

MECHANICAL:

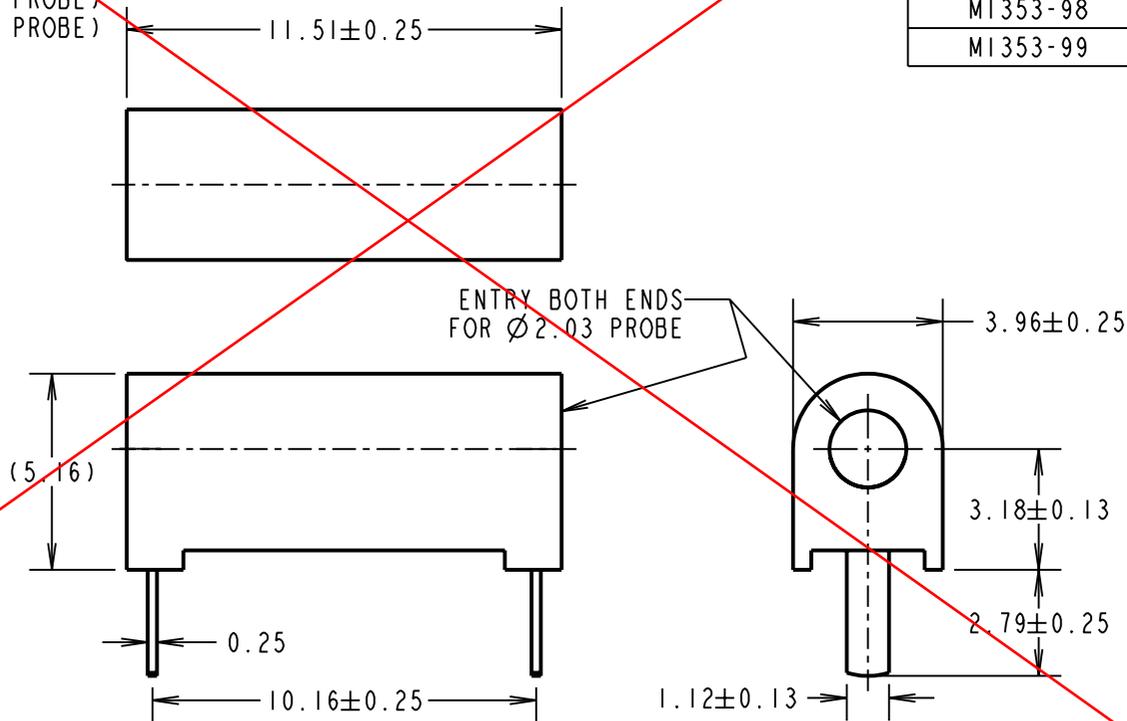
INSERTION FORCE = 22.2N MAX (Ø2.03mm PROBE)

WITHDRAWAL FORCE = 2.2N MIN (Ø2.03mm PROBE)

DURABILITY - 100 CYCLES

**OBSOLETE**

HARWIN PART No.	COLOUR	FINISH
MI352-94	WHITE	GOLD
MI352-98	BLACK	GOLD
MI352-99	RED	GOLD
MI353-94	WHITE	TIN
MI353-98	BLACK	TIN
MI353-99	RED	TIN



RA	4	25.11.09	10577
NAME	ISS.	DATE	C/NOTE
APPROVED:		R. ADDE	
CHECKED:		M.G. PLESTED	
DRAWN:		R. ADDE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

**HARWIN**

HARWIN USA  
TEL: 603 893 5376  
FAX: 603 893 5396  
mis@harwin.com

HARWIN Europe (UK)  
TEL: 023 9231 4545  
FAX: 023 9231 4590  
mis@harwin.co.uk

HARWIN Asia  
TEL: +65 6 779 4909  
FAX: +65 6 779 3868  
mis@harwin.com.sg

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

TOLERANCES

X. = ±1mm  
X.X = ±0.25mm  
X.XX = ±0.10mm  
X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm<sup>2</sup>

TITLE:

P.C. MOUNTED TEST JACK

DRAWING NUMBER:

MI35X-XX

SHT

2 OF 2

# Mouser Electronics

Authorized Distributor

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

[Harwin:](#)

[M1352-94](#) [M1352-98](#) [M1352-99](#) [M1353-98](#) [M1353-94](#) [M1353-99](#)