

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASED	24FEB2023	QY	CW

NOTES:
 1. TECHNICAL CHARACTERISTICS:
 CONTACT MATERIAL: COPPER ALLOY
 SURFACE PLATING: SILVER PLATING
 WIRE RANGE: 4mm²

注释:
 1. 技术参数:
 公针材料: 铜合金
 表面电镀: 镀银
 接线范围: 4 mm²

Technical drawing of a male contact pin. Dimensions are as follows:
 - Diameter of the main shaft: $\varnothing 2.5$
 - Diameter of the contact tip: $\varnothing 4.5$
 - Length of the contact tip: 8
 - Diameter of the base of the contact tip: $\varnothing 2.85$
 - Diameter of the mounting section: $\varnothing 3.85$
 - Total length of the pin: 23.3

3D perspective view of the male contact pin, showing its cylindrical shape and the contact tip.

T2031001040-000	MCEM-4.0	$\varnothing 2.5$ MM MALE CONTACT, SILVER PLATED, 4MM ² $\varnothing 2.5$ MM公针, 镀银, 4mm ²
-----------------	----------	--

PART NUMBER
料号

PART DESCRIPTION
描述

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 24FEB2023

CHK QIANG YUAN

24FEB2023

APVD GINO YAO

24FEB2023

APVD CHRIS WANG

PRODUCT SPEC

108-137664

APPLICATION SPEC

114-137664

WEIGHT

-

CUSTOMER DRAWING

NAME

DIA 2.5MM MALE CONTACT

DIA 2.5MM MALE CONTACT

DIA 2.5MM MALE CONTACT

DIA 2.5MM MALE CONTACT

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-T2031001040000 -

A300779 C-T2031001040000

SCALE 3:1 SHEET 1 OF 1 REV A

SCALE 3:1 SHEET 1 OF 1 REV A

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL

-

FINISH

-

TE Connectivity

1470-19 (3/13)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Terminals](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[00-054007-01074-6](#) [00-054007-70206-1](#) [00-054007-70210-8](#) [00-054007-70217-7](#) [00-054007-70228-3](#) [00-054007-70256-6](#) [00-054007-70316-7](#) [00-054007-49560-4](#) [00-054007-70209-2](#) [00-054007-70231-3](#) [00-054007-70241-2](#) [00-054007-70242-9](#) [00-054007-70246-7](#) [00-054007-70263-4](#) [00-054007-70288-7](#) [00-054007-70290-0](#) [00-054007-70300-6](#) [00-054007-70304-4](#) [01-2900-1-04412](#) [0190160084](#) [0190350008](#) [600TS-10](#) [605601-1](#) [60617-1-C](#) [61314-6-C](#) [626-0194](#) [63-S](#) [M55155/079C01](#) [M55155/099B03](#) [M55155/109H01](#) [M55155/12XH05](#) [M55155/29XJ08](#) [M55155/30-6S](#) [M55155/30-9S](#) [M55155/30XI09](#) [M6-14RSX](#) [696861-1](#) [696999-1](#) [M86700006](#) [D18-110B-C](#) [D18-110B-M](#) [701-1936](#) [701-1955](#) [701-2003](#) [701-2007](#) [701-2013](#) [701-2018](#) [701-2069](#) [701-2077-60](#) [701-2315](#)