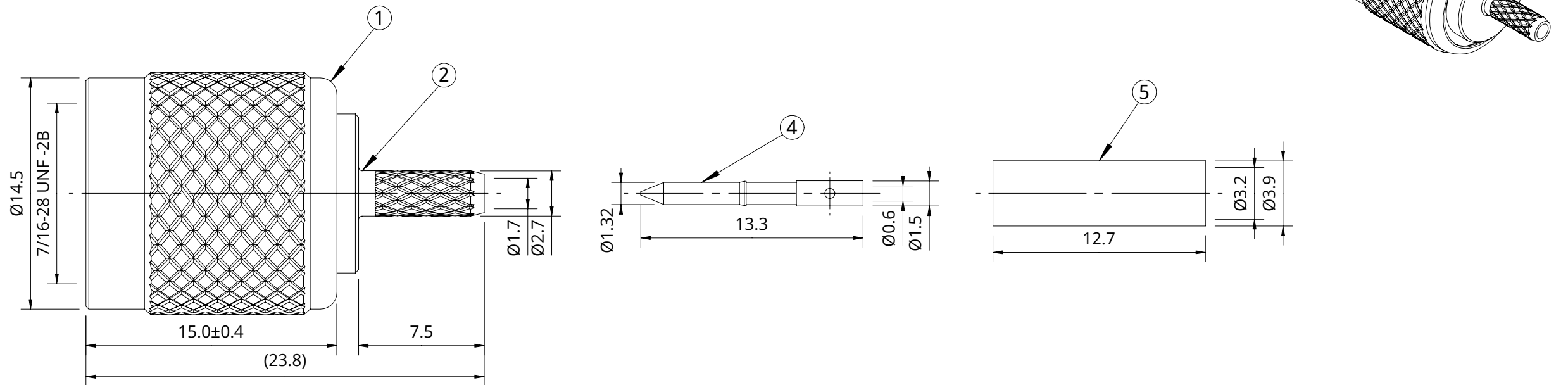
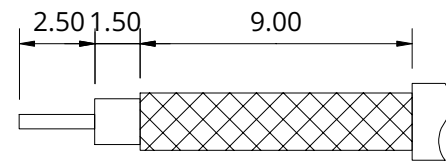


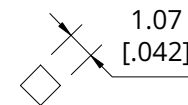


Electrical :
Frequency Range : 0~6GHz

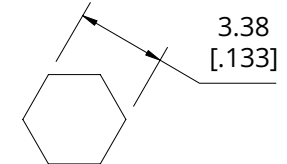
Finish [Unit of Plating Thickness Is in Micro Inch(μ)]
1. NickelPlating Thk. : 60 μ"min. (Under Plating)
2. Gold Plating Thk. : 1~2 μ"max. (Over Finish 1)



Recommended Cable
Stripping Dimensions



Recommended Crimping
Dimensions for Inner Contact

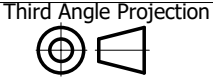


Recommended Crimping
Dimensions for Ferrule

Item	Description	Material	Finish
1	Shell	Brass	Finish 1
2	Body	Brass	Finish 1
3	Insulator	PTFE	None
4	Inner Contact	Brass	Finish 1/2
5	Ferrule	Brass	Finish 1

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	29/Jan/2025	M. Smith

DO NOT SCALE
Unit of Measure: millimetres (mm)



Designed by
Martin Smith

X.X - +-0.20
X.XX - +-0.10
X.XXX - +-0.05

Design Right
Protected

©2025

Date
29 jan 2025

A3

RoHS
Compliant

Cambridge
Electronic
Industries Ltd

This document and all the data
contained herein is and shall remain
the property of Cambridge Electronic
Industries Ltd and may not be used
or copied for any purpose
whatsoever without the written
permission of Cambridge Electronic
Industries Ltd.

Description:
TNC Straight Plug for RG316/RG174

Part No:
ZTP-06-CST-NGAD

Issue
1.0

Sheet
1 / 1