



TRB Dust Cap Plug for 1553 TRB JACK,

RF Connectors
Technical Data Sheet

PE610-06304

Configuration

- TRB Dust Cap Plug Connector
- MIL-STD-1553
- Straight Body Geometry
- Connector Interface Types: TRB PLUG
- 1553 Design

Applications

- General Purpose Test
- TRB PLUG

Description

RFI MALE DUST CAP WITH 3" Brass Chain. Use with TRB Jack to keep out dust.

Mechanical Specifications

Size

Length	0.80 in [20.30 mm]
Width	0.56 in [14.22 mm]
Height	0.56 in [14.22 mm]
Weight	0.01 lbs [4.54 g]

Material Specifications

Description	Material	Plating
Body	Brass	Nickel ASTM-B-733

Environmental Specifications

Temperature

Operating Range -55 to +200 deg C

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TRB Dust Cap Plug for 1553 TRB JACK, PE610-06304](#)



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TRB Dust Cap Plug for 1553 TRB JACK, from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

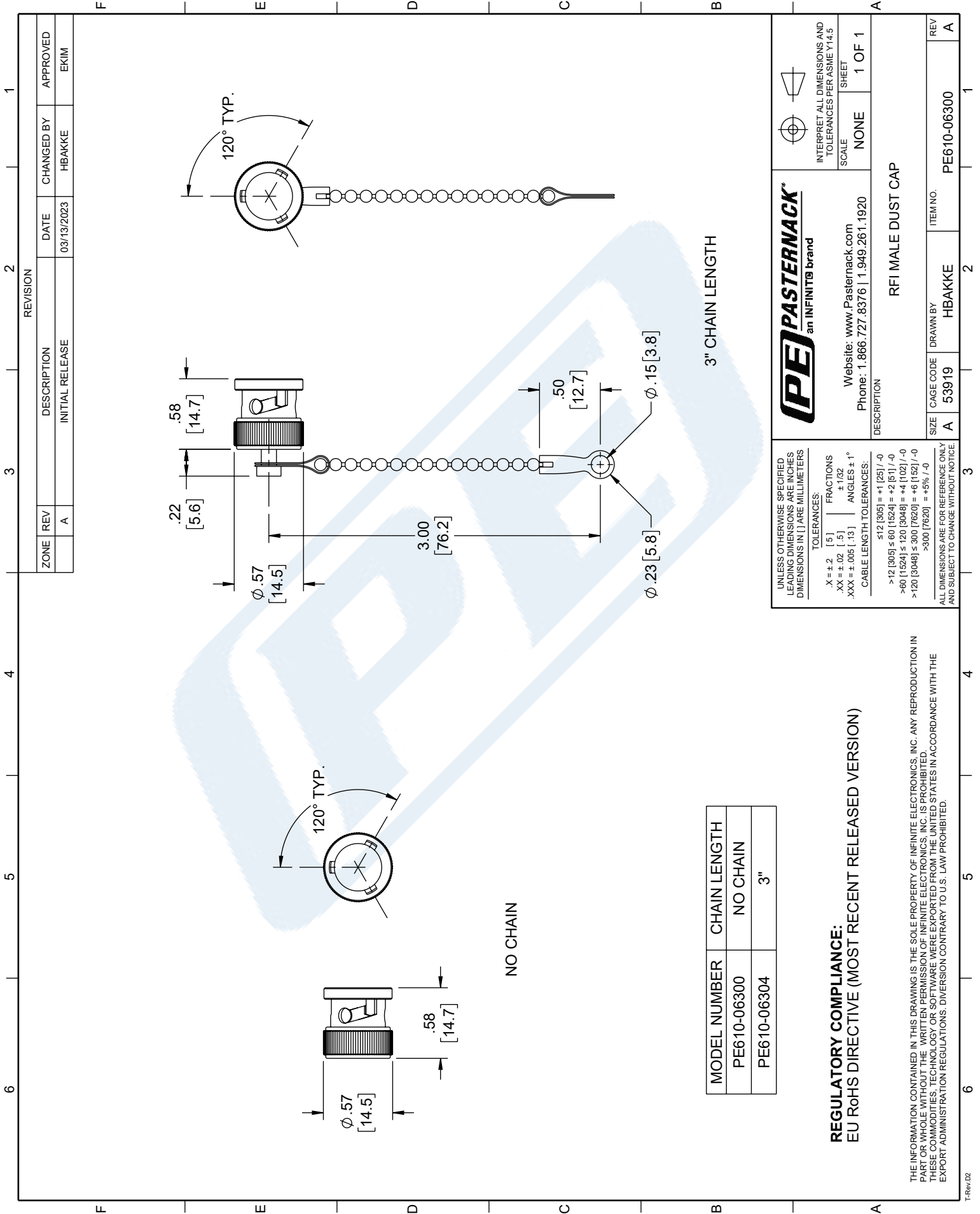
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TRB Dust Cap Plug for 1553 TRB JACK, PE610-06304](https://www.pasternack.com/plug-trb-dustcap-pe610-06304-p.aspx)

URL: <https://www.pasternack.com/plug-trb-dustcap-pe610-06304-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE610-06304 CAD Drawing

TRB Dust Cap Plug for 1553 TRB JACK,



MODEL NUMBER	CHAIN LENGTH
PE610-06300	NO CHAIN
PE610-06304	3"

REGULATORY COMPLIANCE:
 EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED
 LEADING DIMENSIONS ARE INCHES
 DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
 .X = ±.2 [5] FRACTIONS
 .XX = ±.02 [5] ±.1/32
 .XXX = ±.005 [13] ANGLES ± 1°
 CABLE LENGTH TOLERANCES:
 ≤12 [305] = +1 [25] / -0
 >12 [305] ≤ 60 [1524] = +2 [51] / -0
 >60 [1524] ≤ 120 [3048] = +4 [102] / -0
 >120 [3048] ≤ 300 [7620] = +6 [152] / -0
 >300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
 AND SUBJECT TO CHANGE WITHOUT NOTICE



Website: www.Pasternack.com
 Phone: 1.866.727.8376 | 1.949.261.1920

DESCRIPTION
 RFI MALE DUST CAP

SIZE	CAGE CODE	DRAWN BY	ITEM NO.
A	53919	HBAKKE	PE610-06300

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE
 SHEET 1 OF 1

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	03/13/2023	HBAKKE	EKIM