



Power and Control Cable for RF Bi-Directional Amplifier PE15B5003

TECHNICAL DATA SHEET

PE15J000

Pasternack's PE15J000 is a cable assembly designed to be used with Bi-Directional Amplifier model PE15B5003. The cable assembly offers a 12 inch cable length with a Female DC Socket connector on one end and tinned solder pins on the other end. The PE15J000 cable assembly is sold separately.

Features

- 12 inch Length
- 8-Pin Female DC Socket Connector
- Tinned Soldering Pins
- Designed for PE15B5003 Bi-Directional Amplifier

Mechanical Specifications

Size

Length	12 in [304.8 mm]
Weight	0.0292 lbs [13.24 g]

Power and Control Cable for RF Bi-Directional Amplifier PE15B5003 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: [Power and Control Cable for RF Bi-Directional Amplifier PE15B5003 PE15J000](#)

URL: <https://www.pasternack.com/power-and-control-cable-for-rf-bi-directional-amplifier-pe15b5003-pe15j000-p.aspx>

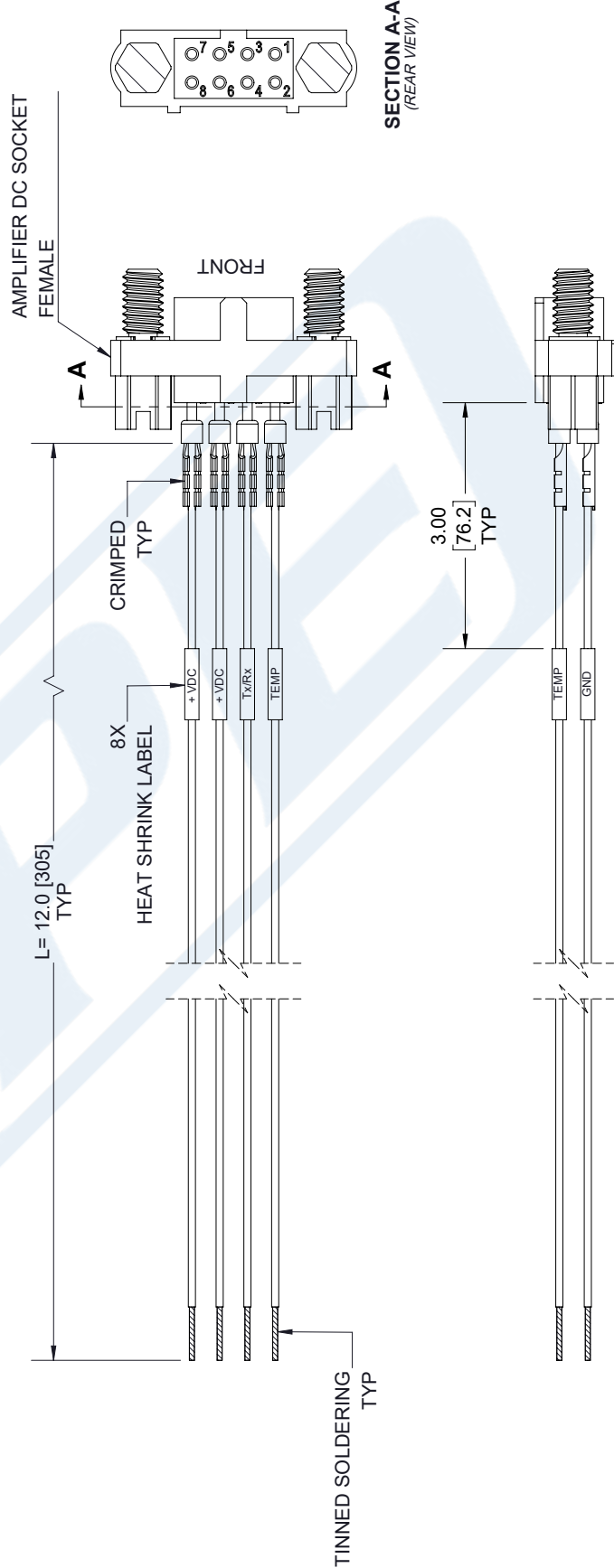
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such 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.

PE15J000 CAD Drawing

Power and Control Cable for RF Bi-Directional Amplifier PE15B5003

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/23/19	T. GALLA

AMPLIFIER DC SOCKET CABLE ASSEMBLY			
PIN	HEAT SHRINK LABEL	WIRE TYPE / COLOR	L= WIRE LENGTH
1	TEMP	24+26 AWG ORANGE	12"
2,4,6	GND	24+26 AWG BLACK	12"
3	Tx/Rx	24+26 AWG BLUE	12"
5,7	+VDC	24+26 AWG RED	12"
8	SGND	24+26 AWG BLACK	12"



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

TOLERANCES:
 X±.2 [5.08]
 .XX±.01 [.25]
 .XXX±.005 [.13]

FRACTIONS
 ±.132
 ANGLES ± 1°

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.
 THIRD-ANGLE PROJECTION

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SHEET 1 OF 1
 SCALE N/A

SIZE A
 CAGE DRAWN BY K.DANG
 PART NUMBER PE15J000
 REV A

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