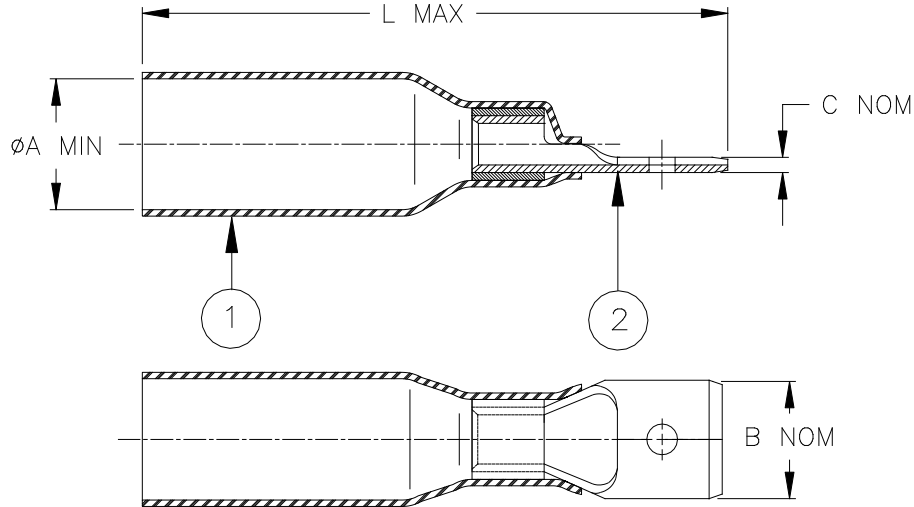


CUSTOMER DRAWING



Product Revision		Product Dimensions				Wire Dimensions			
Product Name		ϕA	B	C	L	Color (1)	Size Range mm ² (AWG)	ϕG	
		min	nom	nom	max			min	max
B-106-4631	B	4.0 (0.155)	6.35 (0.250)	0.8 (0.030)	32.0 (1.260)	Red	0.5 - 1.0 (AWG 22-18)	1.4 (0.055)	4.0 (0.155)
B-106-4632	B	4.6 (0.180)	6.35 (0.250)	0.8 (0.030)	33.0 (1.300)	Blue	1.5 - 2.5 (AWG 16-14)	2.0 (0.080)	4.6 (0.180)

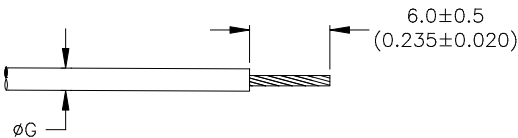
MATERIALS


- INSULATION SLEEVE: Heat-shrinkable, transparent color (1), radiation cross-linked modified polyamide with thermoplastic adhesive coating inside.
- BLADE TERMINAL: Tin-plated brass.
BASE METAL: C260 (C26000) or C268 Brass.
PLATING: Tin-plated per ASTM B545, Class A.

APPLICATION

- These controlled crimp devices are designed to terminate a tin-plated or bare copper stranded wire having an insulation rated for at least 75°C to a blade terminal. It will provide a splash proof and strain relief connection.
UL listed wire connector 3Z11.
- Temperature range: -55°C to +125°C.
- For application tooling and installation, see RPIP-684-00.

For best results, prepare the wire as shown:



		Raychem Devices	TITLE: DURASEAL BLADE TERMINAL			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: B-106-4XXX			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	PROD. REV.: SEE TABLE	DOC. REV.: J	DATE: 22-FEB-2017	
PREPARED BY: mforonda	REPLACES: D030372		DCR NUMBER: ECO-17-002136	CAGE CODE : 06090	SCALE: None	SIZE: A

© 2017 TE CONNECTIVITY CORPORATION. ALL RIGHTS RESERVED.

If this document is printed it becomes uncontrolled. Check the latest revision

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 :

[HT-13-10](#) [71M-250-32-NB](#) [01-2065-1-0216](#) [00581P0075](#) [M10-10RX](#) [M10BCK](#) [60205-1](#) [604200-1](#) [60598-1-CUT-TAPE](#) [60617-1-C](#) [60873-1](#) [M14-516R/SK](#) [M14-6RSX](#) [M18-10FLX](#) [M18-8FBX](#) [M18-8R/LX](#) [M18BCK](#) [61314-6-C](#) [61-S](#) [61-SN-A](#) [62-NBM-A](#) [63-S](#) [640179-1](#) [640917-2-CUT-TAPE](#) [6501550002](#) [66107-2-C](#) [66107-4-C](#) [696683-1](#) [696834-1](#) [696861-1](#) [696931-1](#) [696999-1](#) [M8-516RK](#) [M86700006](#) [MA250DMFMX-A](#) [701-2007](#) [701-2307](#) [701-7761-03](#) [70F-110-32-PB](#) [718-N-A](#) [71M-187-20-NBL](#) [71M-250-32-NBL](#) [72F-187-20-NBL](#) [72M-250-32-NBL](#) [7310](#) [73F-250-32](#) [73F-250-32-NBL](#) [73F-250-32-NL](#) [F14-10C](#) [F-1M](#)