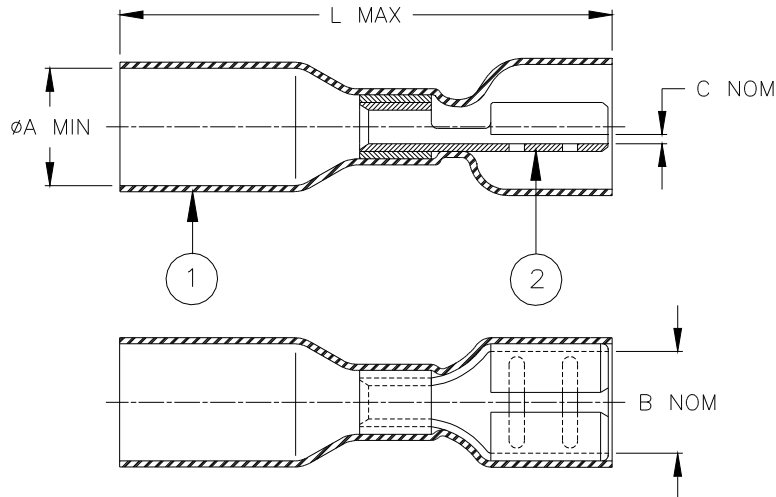


SPECIFICATION CONTROL DRAWING



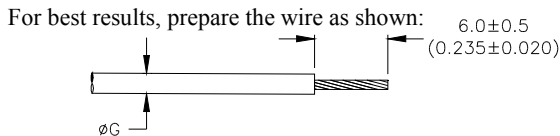
Product Name	Product Dimensions					Wire Dimensions			
	øA min	B nom	C nom	L max	Color (1)	Size Range mm ² (AWG)	øG		
							min	max	
B-106-3631	4.00 [0.160]	6.60 [0.260]	0.80 [0.030]	30.00 [1.180]	Red	0.5 - 1.0 (AWG 22-18)	1.4 [0.055]	4.0 [0.160]	
B-106-3632	4.60 [0.180]	6.60 [0.260]	0.80 [0.030]	32.00 [1.260]	Blue	1.5 - 2.5 (AWG 16-14)	2.0 [0.080]	4.6 [0.180]	
B-106-3633	6.50 [0.255]	6.60 [0.260]	0.80 [0.030]	33.00 [1.300]	Yellow	3.0 - 6.0 (AWG 12-10)	2.8 [0.110]	6.5 [0.255]	
B-106-3481	4.00 [0.160]	5.05 [0.199]	0.80 [0.030]	30.00 [1.180]	Red	0.5 - 1.0 (AWG 22-18)	1.4 [0.055]	4.0 [0.160]	
B-106-3281	4.00 [0.160]	2.80 [0.110]	0.50 [0.020]	22.50 [0.885]	Red	0.5 - 1.0 (AWG 22-18)	1.4 [0.055]	4.0 [0.160]	

MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent color (1), radiation cross-linked modified polyamide with thermoplastic adhesive coating inside.
- PUSH-ON TERMINAL: Tin-plated brass.
BASE METAL: C260 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 push-on 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.



DuraSeal is a trademark of TE Connectivity.

		TE Connectivity 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.				TITLE: DURASEAL PUSH-ON RECEPTACLE				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-106-3XXX				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A ROUGHNESS IN MICRON		TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV.: A1		DATE: 16-Apr-11		
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: D030510		DCR NUMBER: D060178		SCALE: ---	SIZE: A	SHEET: 1 of 1

Print Date: 9-May-11

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