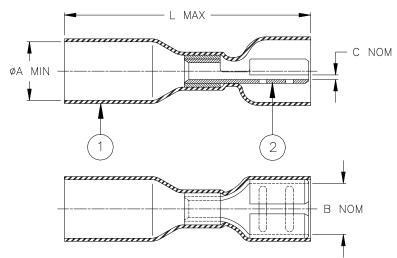
CUSTOMER DRAWING



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

MATERIALS

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

BASE METAL: C260 Brass.

PLATING: Tin-plated per ASTM B545, Class A.

APPLICATION

- 1. 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.
- 2. Temperature range: -55°C to +125°C.
- 3. For application tooling and installation, see RPIP-684-00.

For best results, prepare the wire as shown: 6.0 ± 0.5 (0.235 ±0.020)

4	TE	TE Conne	ectivity	DURASEAL PUSH-ON RECEPTACLE				
Unless otherwise specified dimensions are in millimeters.[Inches dimensions are shown in brackets]			Raychem Devices	DOCUMENT NO.: B-106-3XXX				
TOLERANCES:	ANGLES: ± 0°30'		Corporation reserves					
0.00 ± 0.02 MM 0.0 ± 0.2 MM 0 ± 0.5 MM	ROUGHNESS IN MICRON	the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV:	DATE: Dec	DATE: December 7, 2011		
PREPARED BY: YNGUYEN	CAGE CODE: 06090	ECO NUMI ECO	BER: 0-11-024145	SCALE: NTS	SIZE:	SHEET: 1 of 1		