





regular (left to right) wind.

 3 wiping legs assure excellent electrical continuity.

DFARS Compliant

Male Pin.

DFARS Compliant

**Heater Cord Connector** 

1330 Series

## Heyco<sup>®</sup> Specialty Female Connectors

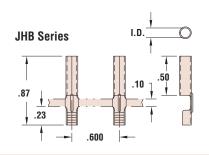
For mating Male Pins, see pages 8-45 & 8-46 For Female Ground Pins, see pages 8-41 & 8-44

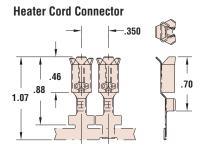
PART DATA					PART NO.	APPLICATION TOOLING*						
Inside Dia. in.	Barrel Length in.	Overall Length in.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil		
1330 Series												
.122	.610	.950	24-18	Brass	7357	7357UXX5	Right to Left or	B580R/B581R B578R/B579R	C792 C737	C793 C738		
					7359†	7359UXX5	Left to Right or	B582L/B583L B584L/B585L	C026 C030	C035 C037		
					7358†	7358UXX5	Right to Left or	B582R/B583R B584R/B585R	C026 C030	C035 C037		
	.330	.670	18-16	Brass	7366	7366UXX5	Left to Right	B572L/B573L	C020	C034		
	.450	.800	18-16	Brass	7364	7364UXX5	or	B574L/B575L	C024	C036		
		.950	18-16	Brass	7360	7360UXX5		B014L/B016L	0024	0000		
	.610				7361	7361UXX5	Right to Left or	B572R/B573R B574R/B575R	C020 C024	C034 C036		
JH S	Series -	3-Finge	r Crimp									
.105 .122 .153	.500 .500 .500	.870 .870 .870	18-16 18-16 18-16	Brass Brass Brass	7535 7540 7545	7535UXX5 7540UXX5 7545UXX5	Left to Right	B524L/B525L	C362	C367		
JHB Series - Swedged Crimp												
.105 .122 .153	.500 .500 .500	.870 .870 .870	18-16 18-16 18-16	Brass Brass Brass	7610 7615 7620	7610UXX5 7615UXX5 7620UXX5	Left to Right	B526L/B527L	C580	C581		
Heater Cord Connector												
156	_	_	18-14	Brass	7530	7530HXX5	Left to Right	B9701/B9711	C701	C697		

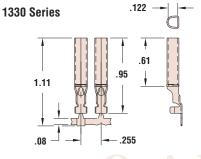
- \* Heyco high volume Application Tooling, designed for 3-5 ton presses see page 8-59.
- Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available see page 8-59.
- \*\* "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
- † With Insulation Crimp for strain relief and wire support for insertion into the housing.

1330 Series	PART DATA				PART NO.	APPLICATION TOOLING*					
<ul> <li>D-Shape Barrel for better contact.</li> <li>.125" (3,2 mm) mating Male Pin</li> </ul>		Barrel Length in.	Overall Length in.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
diameter for all Part Nos. in Series 1330	1330 Series										
<ul><li>Available in (3) different lengths:</li><li>.33" (8,4 mm), 45" (11,4 mm) and</li></ul>	.122	.610	.950	24-18	Brass	7357	7357UXX5	Right to Left or	B580R/B581R B578R/B579R	C792 C737	C793 C738
.61" (15,5 mm).  – Assembly dies available for crimping						7359 <sup>†</sup>	7359UXX5	Left to Right or	B582L/B583L B584L/B585L	C026 C030	C035 C037
1, 2 or 3 conductors simultaneously.						7358†	7358UXX5	Right to Left or	B582R/B583R B584R/B585R	C026 C030	C035 C037
• 1/4" (6,4 mm) spacing between	.122	.330	.670	18-16	Brass	7366	7366UXX5	Left to Right	B572L/B573L	C020	C034
connectors for quick, easy attachment.		.450	.800	18-16	Brass	7364	7364UXX5		B574L/B575L	C024	C036
<ul> <li>Conductor crimp ears only.</li> </ul>		.610	.950	18-16	Brass	7360	7360UXX5		B074E/B070E	0024	0000
<ul> <li>Available only in continuous strip form, regular (left to right) wind and reverse</li> </ul>						7361	7361UXX5	Right to Left or	B572R/B573R B574R/B575R	C020 C024	C034 C036
(right to left) wind.	JH Series - 3-Finger Crimp										
DFARS Compliant	.105 .122 .153	.500 .500	.870 .870	18-16 18-16	Brass Brass	7535 7540	7535UXX5 7540UXX5	Left to Right	B524L/B525L	C362	C367
JH & JHB Series		.500	.870	18-16	Brass	7545	7545UXX5				
• .87" (22,1 mm) Overall Length.  JHB Series - Swedged Crimp											
• .50" (12,7 mm) <b>Round Barrel</b> Length.	.105 .122	.500 .500	.870 .870	18-16 18-16	Brass Brass	7610 7615	7610UXX5 7615UXX5	Left to Right	B526L/B527L	C580	C581
<ul> <li>Conductor crimp ears only.</li> </ul>		.500	.870	18-16	Brass	7620	7620UXX5				
<ul> <li>Available only in continuous strip form,</li> </ul>		ter Cord	d Connec								
regular (left to right) wind	.156	-	-	18-14	Brass	7530	7530UXX5	Left to Right	B970L/B971L	C701	C697

## **JH Series** Features flaps below crimp for added strain relief when placed in a housing. Mates with a .156" (4,0 mm) diameter .87 .23 .600







Material

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)