a PennEngineering® Company



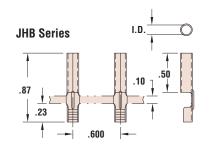


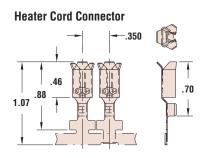
Heyco® Specialty Female Connectors

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
	.610	.950	18-16	Brass	7360	7360UXX5		201 12,20102	0021	0000
					7361	7361UXX5	Right to Left or	B572R/B573R B574R/B575R	C020 C024	C034 C036
JH Series - 3-Finger 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	7530UXX5	Left to Right	B970L/B971L	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.





Material

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

1330 Series

- D-Shape Barrel for better contact.
- .125" (3,2 mm) mating Male Pin diameter for all Part Nos. in Series 1330
 - Available in (3) different lengths:
 .33" (8,4 mm), 45" (11,4 mm) and
 .61" (15,5 mm).
 - Assembly dies available for crimping 1, 2 or 3 conductors simultaneously.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind and reverse (right to left) wind.
- DFARS Compliant

JH & JHB Series

- .87" (22,1 mm) Overall Length.
- .50"(12,7 mm) Round Barrel Length.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- DFARS Compliant

Heater Cord Connector

- 3 wiping legs assure excellent electrical continuity.
- Features flaps below crimp for added strain relief when placed in a housing.
- Mates with a .156" (4,0 mm) diameter Male Pin.
- DFARS Compliant

