

a PennEngineering[®] Company

Heyco[®] Female Cord Connectors

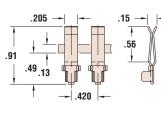
For mating Male Blades, see pages 8-27 thru 8-34 For Female Ground Pins, see pages 8-41 & 8-44.

PART DATA			PART NO.	APPLICATION TOOLING*				
Туре	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
1152 Series								
Wiping Contact	18-12	Brass Tin-Pl	7277 7274	7277UXX5 7274UXX5	Left to Right	B406L/B407L	C504	C510
1155 Series								
Wiping Contact	18-12	Brass Tin-Pl	7279 7273	7279UXX5 7273UXX5	Left to Right	B410L/B411L	C283	C291
	22-16	Brass	8048	8048UXX5				
1155-90 Series	t							
Wiping Contact 90°		Brass	7261	-	Bulk	-	-	-
ECN60 Series - Low Temperature								
Edge Connector	18-14	Brass Brass	7231 7230	7231UXX5 7230UXX5	Left to Right Right to Left	B962L/B963L B962R/B963R	C686	C687
EC60 Series - Low Temperature								
Edge Connector	18-14 14-10	Brass Brass	7225 7227	7225UXX5 7227UXX5	Left to Right Left to Right	B416L/B417L B950L/B951L	C293 C632	C302 C636
1120 Series								
Wiping Contact	14-12	Brass	7241	7241UXX5	Left to Right	B404L/B405L	C399	C401

* Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-59.

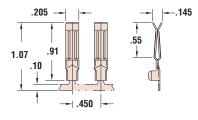
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

⁺ For additional Heyco PCB Contacts, see page 8-38.

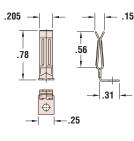




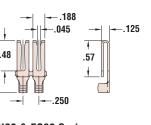
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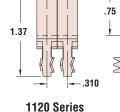
1155 Series



1155-90 Series







.314

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-PI = Brass, Tin plated before or after stamping

1152 Series



1120 Series



1152 & 1155 Series

- Wiping design for maximum contact between surfaces.
- Available in strip form only.
- 1152 made from .027" material; 1155 made from .020" material.
- Part No. 8048 features a dual crimp.
- DFARS Compliant

1155-90 Series

- Wiping design for maximum contact between surfaces.
- Designed for Circuit Board use.
- Available in bulk form only.
- For additional PCB Connectors see page 7-22.
- DFARS Compliant

ECN60 & EC60 Series

- .0275" (0,7 mm) thick material.
- Edge Connector design.
- Meet UL and CSA low temperature insertion requirements.
- Available in strip form only.
- DFARS Compliant

1120 Series

.16

- This is a heavy duty Female Wiping Contact Blade, see page 8-27.
- DFARS Compliant

