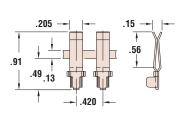
# Heyco® Female Cord Connectors

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

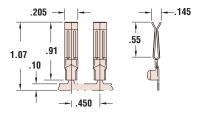
PART DATA			PART NO.	APPLICATION TOOLING*				
Туре	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
1152 Series								
Wiping Contact	18-12	Brass	7277	7277UXX5	Left to Right	B406L/B407L	C504	C510
1155 Series								
Wiping Contact	18-12	Brass	7279	7279UXX5	Left to Right	B410L/B411L	C283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

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

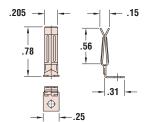
<sup>&</sup>lt;sup>†</sup> For additional Heyco PCB Contacts, see page 8-38.



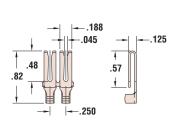
1152 Series



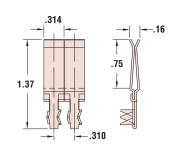
1155 Series



1155-90 Series



ECN60 & EC60 Series



1120 Series

### 1152 Series



**EC 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

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

Materials

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

<sup>\*\* &</sup>quot;XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

# Heyco:

 $\frac{7261}{7241} \ \frac{7227}{7229} \ \frac{7279}{7279} \ \frac{7279}{7225} \ \frac{7230}{7230}$