

## Heyco® Specialty Pins

Overall Length in.	Dia. in.	PART DATA			PART NO.	APPLICATION TOOLING*				
		Type	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
1.01	.187	Snap-thru	-	Brass	<b>5940</b>					
1.23	.187	Solder	-	Brass	<b>5907</b>	-	Bulk	-	-	-
1.25	.125	90°	-	Tin-Pl	<b>8050</b>					
<b>Electric Blanket</b>										
1.59	.125	-	26-18	Brass	<b>7086</b>	7086UXX5	Left to Right	B310L/B311L	C436	C440
<b>Medical Pins-Ribs</b>										
1.23	.178	IDC - 3	28-24	Brass	<b>8034</b>	8034UXX5	Left to Right	B968L/B969L	C706	C705
1.19	.178	VE - 3	26-22	Brass	<b>8032</b>	8032UXX5				
			Post-Ni	8033	8033UXX5					
		26-30	Post-Ni	8035	8035UXX5	Left to Right	B900L/B901L	C143	C147	
			AL - 3	26-22	Post-Ni	<b>8036</b>	8036UXX5			
		WB - 4	26-22	Brass	<b>8030</b>	8030UXX5				

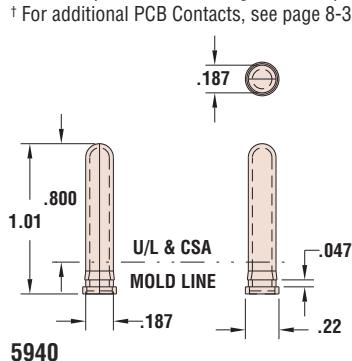
\* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-59.

Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-59.

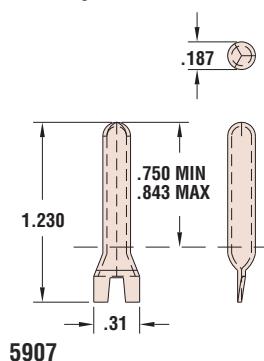
\*\* "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

† For additional PCB Contacts, see page 8-38.

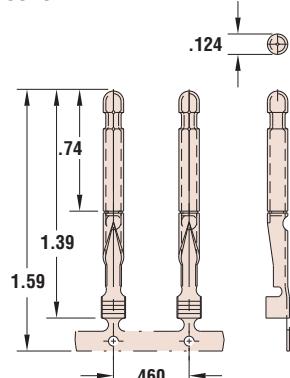
- **PCB** pins designed for use with circuit boards.
- **Medical Pins** feature insulation crimp and dimples on barrel for added strain relief and better contact.
- DFARS Compliant



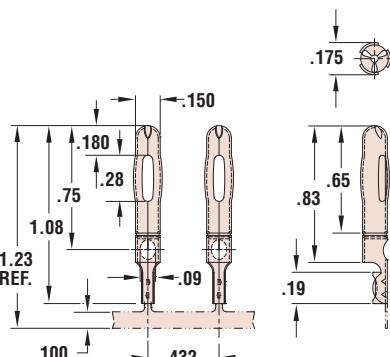
**5940**



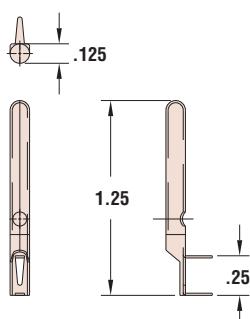
**5907**



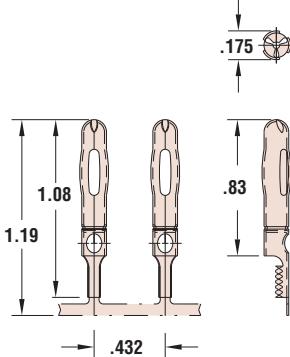
**Electric Blanket**



**Medical Pin 8034**



**8050**



**Medical Pins - Other**

### Materials

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

Tin-Pl = Brass, Tin plated before or after stamping

Post-Ni = Brass, Nickel plated after stamping

# Mouser Electronics

Authorized Distributor

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