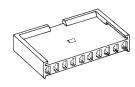
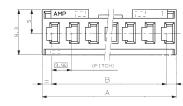


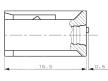
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## **MOD I Receptacle Housings**

#### **Single Row**







## Material and Finish:

Housing—Green glass fibre filled polycarbonate, UL 94V-1 rated

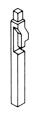
## **Technical Documents:**

Product Specification 108-20026 Application Specification 114-20040

No. of	Dimensions		Part	
Positions	Α	В	Numbers	
2	7.8	3.96	280590	
4	15.7	11.89	280591	
6	23.7	19.81	280592	
8	31.6	27.74	280593	
10	39.5	35.66	280594	
12	47.4	43.59	280595	

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#### Keying Plug Part Number 87116-2 (Plugs directly into Housing)



# MOD I Crimp Snap-In Receptacle Contacts, with Insulation Support

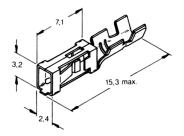
#### Material and Finish:

Phosphor bronze, plated as follows: **Plating A**—Selectively plated 0.8 μm gold on contact area, with gold flash over 1.27 μm nickel on entire contact **Plating B**—Selectively plated 0.4 μm gold on contact area with gold flash over 1.27 μm nickel on entire contact **Plating C**—Pre-tin plated 0.8 μm

## **Related Product Data:**

**Application Tooling** Extraction Tool: 843473-1

Technical Documents: Product Specification 108-20026 Application Specification 114-20040



Wire Size Range mm <sup>2</sup>	AWG	Insulation Diameter mm	Plating	Part N Strip Form	lumbers Loose Piece	Hand Too
0.32-0.80 2			Plating B	280621-2	181299-2	
	22-18	1.80-2.30	Plating C	280621-1	181299-1	
	22-18	1.80-2.30	Plating A	280621-6	181299-6	1285002-
			Plating C	280702-1*	182198-1*	
0.5 -1.0	20-17	2.20-2.80	Plating C	281423-1*	-	

\* With high contact pressure

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Products for Industrial & Commercial Applications

Dimensions are shown for reference purposes only. Conversion Rate: 25.4mm = 1 inch Dimensions are in inches and millimetres unless otherwise specified. Values in brackets are metric equivalents. Specifications subject to change.

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