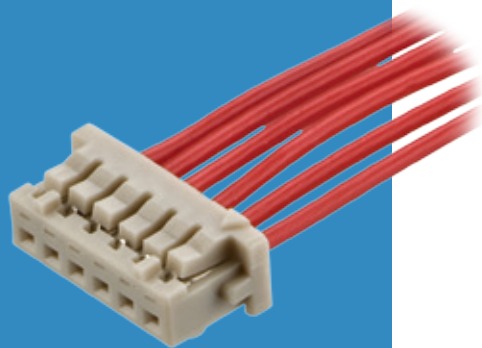


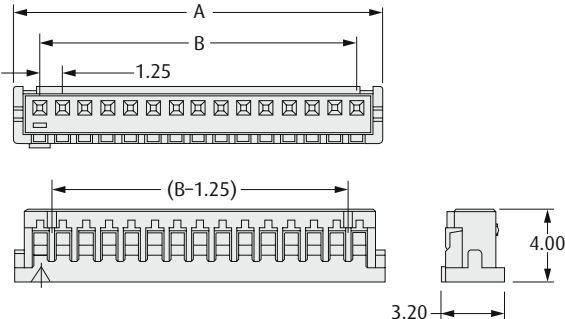

M30 Connectors

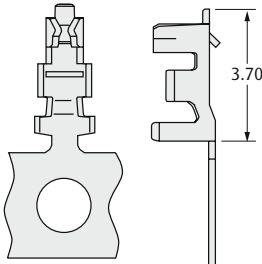
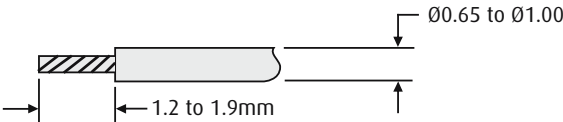
Female Crimp Housing and Contacts







A range of 1.25mm pitch male and female connectors, for cable-to-board applications.

- ❖ Loose or reeled contacts.
- ❖ Suitable for use with male connectors shown on page 102.



HOUSING		CALCULATION		HAND CRIMP TOOL	
		A	$B + 2.9$		
		B	$1.25 \times (\text{No. of contacts per row} - 1)$		
				<div>ORDER CODE</div> <div>Z30-021</div>	
				❖ Instruction sheets available at www.harwin.com/downloads/instructions	

CONTACTS		WIRE STRIPPING DETAILS											
		<table><tr><th>TYPE</th><th>AWG</th><th>ORDER CODE</th></tr><tr><td>Reeled</td><td>26 – 30</td><td>M30-1050046</td></tr><tr><td>Loose</td><td>26 – 30</td><td>M30-1060046</td></tr></table>	TYPE	AWG	ORDER CODE	Reeled	26 – 30	M30-1050046	Loose	26 – 30	M30-1060046		
TYPE	AWG	ORDER CODE											
Reeled	26 – 30	M30-1050046											
Loose	26 – 30	M30-1060046											
❖ Order codes for reeled contacts refer to one reel of 10,000 contacts.													
❖ Order codes for loose contacts refer to one pack of 100 contacts.													

HOW TO ORDER																			
<div>SERIES CODE</div> <table><tr><th>TYPE</th><th></th></tr><tr><td>05</td><td>Reeled contact</td></tr><tr><td>06</td><td>Loose contact</td></tr><tr><td>10</td><td>Housing</td></tr></table>		TYPE		05	Reeled contact	06	Loose contact	10	Housing	<div>M30 - 1 XX XX XX</div>			<div>FINISH</div> <table><tr><td>00</td><td>Housing</td><td></td></tr><tr><td>46</td><td>Tin (Contacts)</td><td></td></tr></table>	00	Housing		46	Tin (Contacts)	
TYPE																			
05	Reeled contact																		
06	Loose contact																		
10	Housing																		
00	Housing																		
46	Tin (Contacts)																		
		<div>NO. OF CONTACTS PER ROW</div> <table><tr><td>02 to 15</td><td>Housing</td></tr><tr><td>00</td><td>Contacts</td></tr></table>			02 to 15	Housing	00	Contacts											
02 to 15	Housing																		
00	Contacts																		

All dimensions in mm.