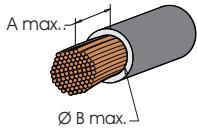
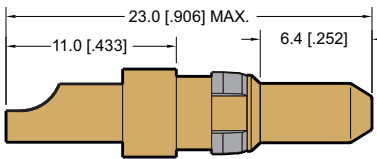
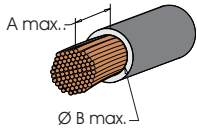
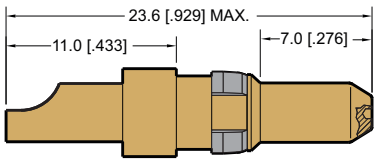


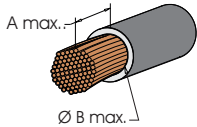
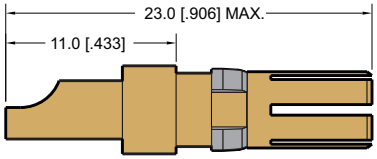
# High Power Contacts (cable)

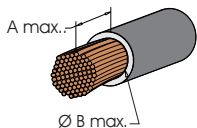
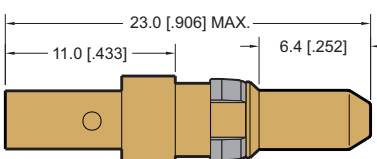


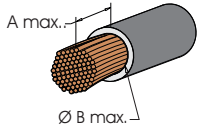
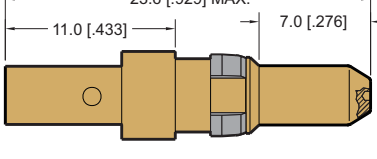
DIN 41612, D-Subminiature, Hard Metric

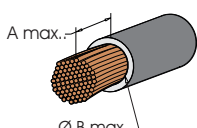
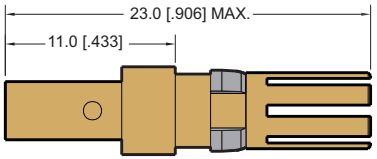
Plug: Straight Solder	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1P-104-1</b>	10 A	AWG 16-20	7.80 [.307]	1.80 [.071]		
<b>P/N 55-1P-204-1</b>	20 A	AWG 12-16	7.80 [.307]	2.70 [.106]		
<b>P/N 55-1P-404-1</b>	40 A	AWG 8-12	7.80 [.307]	4.70 [.185]		

Plug: Extended Pin Straight Solder	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1P-114-1</b>	10 A	AWG 16-20	7.80 [.307]	1.80 [.071]		
<b>P/N 55-1P-214-1</b>	20 A	AWG 12-16	7.80 [.307]	2.70 [.106]		
<b>P/N 55-1P-414-1</b>	40 A	AWG 8-12	7.80 [.307]	4.70 [.185]		

Socket: Straight Solder	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1S-104-1</b>	10 A	AWG 16-20	7.80 [.307]	1.80 [.071]		
<b>P/N 55-1S-204-1</b>	20 A	AWG 12-16	7.80 [.307]	2.70 [.106]		
<b>P/N 55-1S-404-1</b>	40 A	AWG 8-12	7.80 [.307]	4.70 [.185]		

Plug: Straight Crimp	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1P-101-1</b>	10 A	AWG 16-20	7.80 [.307]	1.70 [.067]		
<b>P/N 55-1P-201-1</b>	20 A	AWG 12-16	7.80 [.307]	2.60 [.102]		
<b>P/N 55-1P-301-1</b>	30 A	AWG 10-14	7.80 [.307]	3.70 [.146]		
<b>P/N 55-1P-401-1</b>	40 A	AWG 8-12	7.80 [.307]	4.60 [.181]		

Plug: Extended Pin Straight Crimp	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1P-111-1</b>	10 A	AWG 16-20	7.80 [.307]	1.70 [.071]		
<b>P/N 55-1P-211-1</b>	20 A	AWG 12-16	7.80 [.307]	2.60 [.102]		
<b>P/N 55-1P-311-1</b>	30 A	AWG 10-14	7.80 [.307]	3.70 [.146]		
<b>P/N 55-1P-411-1</b>	40 A	AWG 8-12	7.80 [.307]	4.60 [.181]		

Socket: Straight Crimp	Max. Current	Wire Size	Cable Dimensions			
			A	B		
<b>P/N 55-1S-101-1</b>	10 A	AWG 16-20	7.80 [.307]	1.70 [.071]		
<b>P/N 55-1S-201-1</b>	20 A	AWG 12-16	7.80 [.307]	2.60 [.102]		
<b>P/N 55-1S-301-1</b>	30 A	AWG 10-14	7.80 [.307]	3.70 [.146]		
<b>P/N 55-1S-401-1</b>	40 A	AWG 8-12	7.80 [.307]	4.60 [.181]		