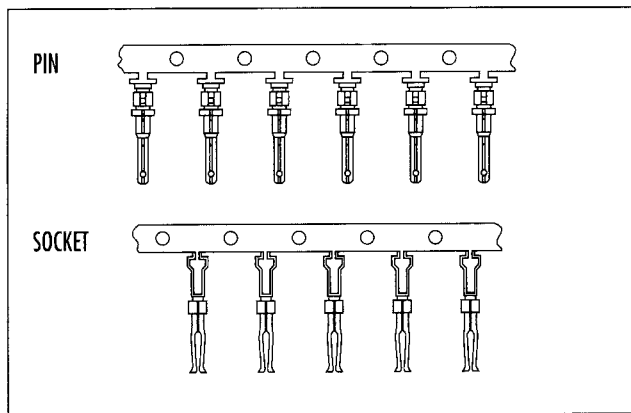


OPTION 1 STAMPED AND FORMED CRIMP CONTACTS – FOR VOLUME PRODUCTION



TOOLING FOR CRIMPING

Hand tool Part No 429491 Low volume applications
 Semi-automatic Part No 429492 Medium volume applications
 (Hand tool)
 Automatic crimping: refer to Sales Office for details

Stamped & Formed Contact Part No.	Size & Type	Wire Gauge Range	Recommended Strip Length
6860-101-201*	# 20 pin	24 to 28	2.2 to 2.6
6860-101-202*	# 20 pin	20 to 24	2.2 to 2.6
6862-101-201*	# 20 socket	24 to 28	2.2 to 2.6
6862-101-202*	# 20 socket	20 to 24	2.2 to 2.6

HOW TO ORDER STAMPED & FORMED CONTACTS

686* - 101 - 20* *

Contact Part No. _____

Contact type _____

0: pin

2: socket

Wire Gauge _____

1: 24-28

2: 20-24

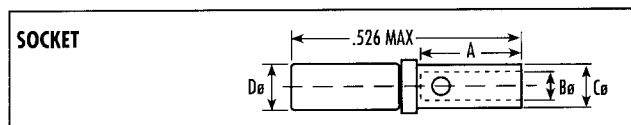
* Method of Supply

1: In pack of 100

2: In pack of 300

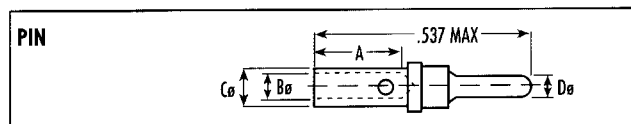
3: 10,000 on a reel

OPTION 2 CRIMP/SOLDER MACHINED CONTACT – HIGHER SPECIFICATION



SOCKET CONTACTS

Socket Contact Part No.	Size	A Min	Bø Min	Cø Max	Dø Max	Wire Gauge Range	Recommended Strip Length
6862-201-22278	22	3.58	0.85	1.22	1.50	22, 24, 26	4.06 to 4.83
6862-201-20278	20	5.30	1.17	1.78	1.98	20, 22, 24	5.84 to 6.60
6862-201-16278	16	5.30	1.68	2.62	2.83	16, 18, 20	5.84 to 6.60



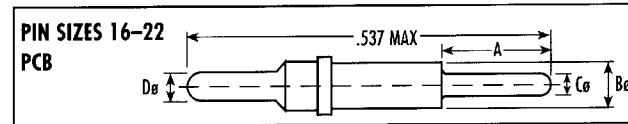
PIN CONTACTS

Pin Contact Part No.	Size	A Min	Bø Min	Cø Max	Dø Max	Wire Gauge Range	Recommended Strip Length
6860-201-22278	22	3.68	0.85	1.22	0.762	22, 24, 26	4.06 to 4.83
6860-201-20278	20	5.31	1.17	1.78	1.016	20, 22, 24	5.84 to 6.60
6860-201-16278	16	5.31	1.68	2.62	1.588	16, 18, 20	5.84 to 6.60

Note: All dimensions in millimetres

TOOLING FOR CRIMPING

Hand tool Part No Tool Frame Positioner
 Contact sizes 16 & 20 AF8 TH163
 Contact sizes 22 MH860 86-5



EXTENDED PIN/PCB CONTACTS

Contact Part No. PCB	Size	A Min	Bø Min	Cø Max	Dø Max
6860-202-22278	22	5.61	1.22	0.76	0.762
6860-202-20278	20	5.61	1.78	1.02	1.016
6860-202-16278	16	5.61	2.62	3.81	1.588



A step ahead in technology

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