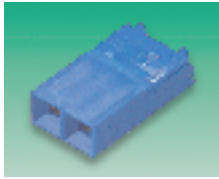


2.54mm Pitch Pin Headers and Sockets — Continued

0.1" Pitch "Mini-Jump" Sockets



- Dual metal contact design
- Excellent retention after high mating cycles
- Mates with 0.64mm square and round pins.



H = 9.78, W = 5.08, D = 2.54, Spacing = 2.54

Contacts
Current rating 3A (max)
Contact resistance 12m Ω max

Body
Glass filled thermoplastic polyester **UL94 V-0**
Temp range -65°C to +125°C

CP320

Order Multiple=10

Plating	Mfrs. List No.	Order Code	Price Each			
			10+	100+	250+	500+
Gold	65474-001	528-444				
Tin	65474-002	528-456				

Polarizing Tool for 'Bergstik' Header



- Low operation force
- Lightweight tool



CP314

Mfrs. List No.	Order Code	Price Each
HT115	528-468	1+

AMP MODU

- An interconnect system utilising a modular concept
- Precision formed crimp contacts and headers on 2.54mm pitch
- Unshrouded breakaway headers, snap-in crimp contact housing and shrouded headers
- Offers a reliable solution to most board to wire interconnection
- Approvals: **UL** and **CSA**



Current rating: 3A
Insulation resistance: 500MΩ
Temperature range: -65°C to +105°C

Housing: Black thermoplastic **ULV94V-0**
Plating: Header Post: Phosphor bronze, tin over nickel plating
Shrouded Header: Phosphor bronze, gold plating in contact area

Plating A = 30μ gold B = 15μ gold

CP360

Unshrouded Breakaway Headers



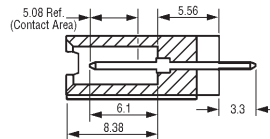
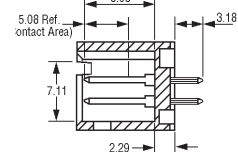
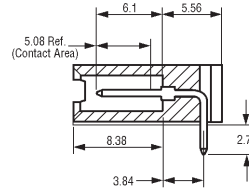
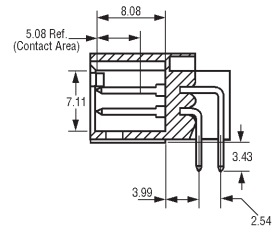
973-129 183-3157

PCB hole dia. = 0.89±0.08

CP361

No. of Ways	Mfrs. List No.	Order Code	1+	50+	100+	500+	1000+
Straight Single Row							
36	3-103321-6	973-117					
40	4-103321-0	181-9800					
Straight Double Row							
36+36	3-103322-6	973-129					
40+40	4-103322-0	182-1350					
90° Single Row							
36	3-103323-6	973-130					
40	4-103323-0	183-3157					
90° Double Row							
36+36	3-103324-6	973-142					
40+40	4-103324-0	183-3194					

Standard Shrouded Headers



- Available with standoffs (single row) and detent window (double row)
- Duplex plating 15μ gold on contact area

CP362

No. of Ways	Mfrs. List No.	Order Code	1+	50+	100+	500+	1000+
Straight Single Row - with stand off - A plating							
3	103414-1	308-8273					
4	103414-2	308-8285					
6	103414-4	308-8297					
8	103414-6	308-8303					
10	103414-8	308-8315					
12	1-103414-0	308-8327					
Straight Single Row - with standoffs - B plating							
3	3-102202-4	196-3995					
4	102202-1	196-4069					
6	102202-3	196-4150					
8	102202-5	973-154					
10	102202-7	973-166					
12	102202-9	182-2317					
90° Single Row - with standoffs - A plating							
3	103361-1	308-8339					
4	103361-2	308-8340					
6	103361-4	308-8352					
8	103361-6	308-8364					
10	103361-8	308-8376					
12	1-103361-0	308-8388					
90° Single Row - with standoffs - B Plating							
3	3-102203-4	196-4100					
4	102203-1	973-178					
6	102203-3	182-2378					
8	102203-5	201-6631					
10	102203-7	973-180					
12	102203-9	973-191					
Straight Double Row - with detent window - A plating							
6	103168-1	308-8390					
8	103168-2	308-8406					
10	103168-3	308-8418					
12	103168-4	308-8420					
16	103168-6	308-8431					
Straight Double Row - with detent window - B plating							
6	102618-1	973-208					
8	102618-2	973-210					
10	102618-3	973-221					
12	102618-4	182-1556					
16	102618-6	190-7475					
90° Double Row - with detent window - A plating							
6	103166-1	308-8443					
8	103166-2	308-8455					
10	103166-3	308-8467					
12	103166-4	308-8479					
90° Double Row - with detent window - B plating							
6	102617-1	217-1491					
8	102617-2	217-1508					
10	102617-3	973-233					
12	102617-4	973-245					