

# MILL-MAX In-line Sockets and Headers



## 1.25MM / .050" INTERCONNECTS

- May be cut to length
- Sockets: 200µ" Tin plated sleeve/ 30µ" Gold plated contact
- Headers: 10µ" Gold Plated
- High temp insulators, for all soldering operations



RoHS Compliant

- Tail Type: Solder
- .016" Diameter Pins
- Voltage: 3A

Plating Code	Shell Plating	Inner Contact Plating
10	10µ" Gold	---
43	200µ" Tin (matte finish)	30µ" Gold
93	200µ" Tin/Lead	30µ" Gold

**Single Row** \* Not RoHS Compliant For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Description	Tail Type	No. of Cont.	Price Each		
						1	10	100
575-500101	850-10-050-10-001000	A	Straight Header	Solder	50			
*575-501101	851-93-050-10-001000	B	Straight Socket	Solder	50			
575-8514305010	851-43-050-10-001000	B	Straight Socket	Solder	50			
575-500201	850-10-050-20-001000	C	Rt. Angle Header	Solder	50			
*575-501201	851-93-050-20-001000	D	Rt. Angle Socket	Solder	50			
575-8514305020	851-43-050-20-001000	D	Rt. Angle Socket	Solder	50			
575-500301	850-10-050-30-001000	E	Surf. Mnt. Header	Solder	50			
*575-501301	851-93-050-30-001000	F	Surf. Mnt. Socket	Solder	50			
575-8514305030	851-43-050-30-001000	F	Surf. Mnt. Socket	Solder	50			

**Double Row** For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Description	Tail Type	No. of Cont.	Price Each		
						1	10	100
575-002101	852-10-100-10-001000	G	Straight Header	Solder	2x50			
*575-003101	853-93-100-10-001000	H	Straight Socket	Solder	2x50			
575-8534310010	853-43-100-10-001000	H	Straight Socket	Solder	2x50			
575-002201	852-10-100-20-001000	I	Rt. Angle Header	Solder	2x50			
*575-003201	853-93-100-20-001000	J	Rt. Angle Socket	Solder	2x50			
575-8534310020	853-43-100-20-001000	J	Rt. Angle Socket	Solder	2x50			
575-002301	852-10-100-30-001000	K	Surf. Mnt. Header	Solder	2x50			

## 2.00MM / .079" INTERCONNECTS

- May be cut to length
- Sockets: 200µ" Tin plated sleeve/ 30µ" Gold plated contact
- Headers: 10µ" Gold Plated
- High temp insulators, for all soldering operations



RoHS Compliant

- Tail Type: Solder
- .019" Diameter Pins

Plating Code	Shell Plating	Inner Contact Plating
10	10µ" Gold	---
43	200µ" Tin (matte finish)	30µ" Gold
93	200µ" Tin/Lead	30µ" Gold

**Single Row** \* Not RoHS Compliant For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Description	Tail Type	No. of Cont.	Price Each		
						1	10	100
575-205030	830-10-050-10-001000	L	Straight Header	Solder	50			
*575-205031	831-93-050-10-001000	M	Straight Socket	Solder	50			
575-8314305010	831-43-050-10-001000	M	Straight Socket	Solder	50			
*575-205831	831-93-050-30-001000	N	Surf. Mnt. Socket	Solder	50			
575-8314305030	831-43-050-30-001000	N	Surf. Mnt. Socket	Solder	50			

**Double Row** For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Description	Tail Type	No. of Cont.	Price Each		
						1	10	100
575-200032	832-10-100-10-001000	O	Straight Header	Solder	2x50			
*575-200033	833-93-100-10-001000	P	Straight Socket	Solder	2x50			
575-8334310010	833-43-100-10-001000	P	Straight Socket	Solder	2x50			
575-200832	832-10-100-30-001000	Q	Surf. Mnt. Header	Solder	2x50			

## .100" SINGLE-IN-LINE SOCKETS

- Solder tail, single row
- Contact: 30µ" Gold
- Sleeve: 30µ" Gold or 200µ" Tin
- High-Rel 4-finger contacts are rated at 3A
- Sockets accept .015-.025" dia. pins and standard IC leads



RoHS Compliant

Plating Code	Shell Plating	Inner Contact Plating
13	10µ" Gold	30µ" Gold
43	200µ" Tin (matte finish)	30µ" Gold
93	200µ" Tin/Lead	30µ" Gold

\* Not RoHS Compliant For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	No. of Contacts	Length (In.)	Sleeve Plating	Price Each		
						1	10	100
*575-193164	310-93-164-41-001000	R	64	6.4	Tin			
575-31043164	310-43-164-41-001000	R	64	6.4	Tin			
575-113164	310-13-164-41-001000	R	64	6.4	Gold			

