

SIL
BA4100
 SERIES
 SHEET 1 OF 1

Pitch
 2.54 mm
 0.100 inch

Strip Width
 18.1mm
 0.712 inch

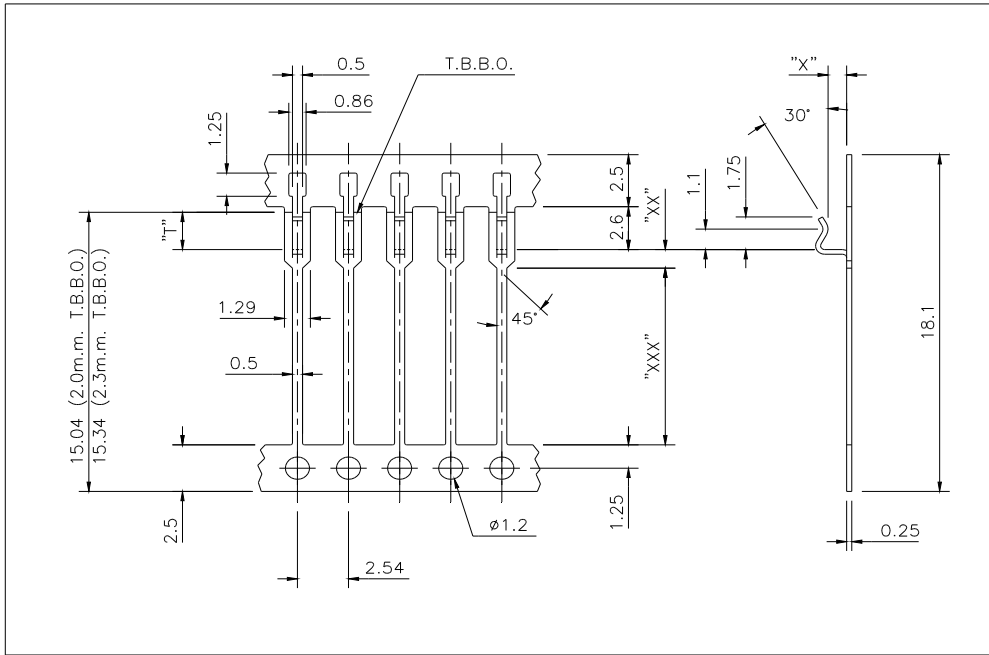
Material Thickness
 0.25mm
 0.010 inch

Technical Information					Ordering Information					
Substrate Size	Gap Size *X*	Stand Off *XX*	Pin Length *XXX*	Clip Length	Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
0.58-0.74mm 0.023-0.029"	0.53mm 0.021"	1.0mm 0.039"	9.5mm 0.374"	1.75mm 0.069"	BA4100	TA TJ	BZ	1A 4A	F (50K)	1 to 4
					BA4100TJBZ4AF1 = 518.0718.044.111					
0.75-0.90mm 0.029-0.035"	0.70mm 0.028"	1.0mm 0.039"	9.5mm 0.374"	1.75mm 0.069"	BA4101	TA TJ	BZ	1A 4A	E (40K)	1 to 4
1.00-1.15mm 0.039-0.045"	0.93mm 0.037"	1.0mm 0.039"	9.5mm 0.374"	1.75mm 0.069"	BA4102	TA TJ	BZ	1A 4A	E (40K)	1 to 4
1.24-1.40mm 0.049-0.055"	1.18mm 0.047"	1.0mm 0.039"	9.5mm 0.374"	1.75mm 0.069"	BA4103	TA TJ	BZ	1A 4A	E (40K)	1 to 4
1.50-1.65mm 0.059-0.065"	1.42mm 0.056"	1.0mm 0.039"	9.5mm 0.374"	1.75mm 0.069"	BA4104	TA	BZ	4A	D (35K)	1 to 4

EXAMPLE OF POSSIBLE ORDER CODE

Other plating styles on request

Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
BA4100	TA	BZ	4A	F	1 to 4



SIL
 SERIES
 SHEET 1 OF 1

Pitch
 2.54 mm
 0.100 inch

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 18.1mm
 0.712 inch

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 0.25mm
 0.010 inch

Technical Information					Ordering Information					
Substrate Size	Gap Size *X*	Stand Off *XX*	Pin Length *XXX*	Clip Length	Part Number		Plating Code	Quantity Per Reel	Wind Style	
1.00-1.15mm 0.039-0.045"	0.93mm 0.037"	0.8mm 0.032"	9.7mm 0.382"	1.75mm 0.069"	518.1149.044.111		044 (pure tin)	40k	1	

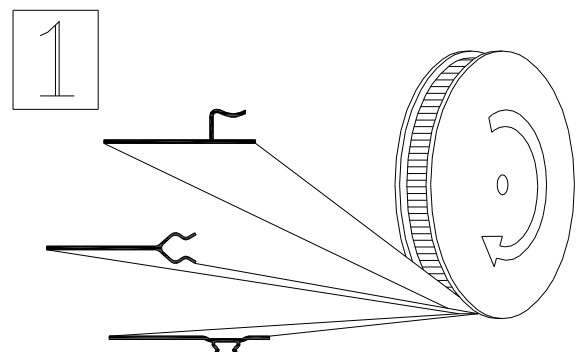
Post Plating Specification

Type of plating: Electroplated

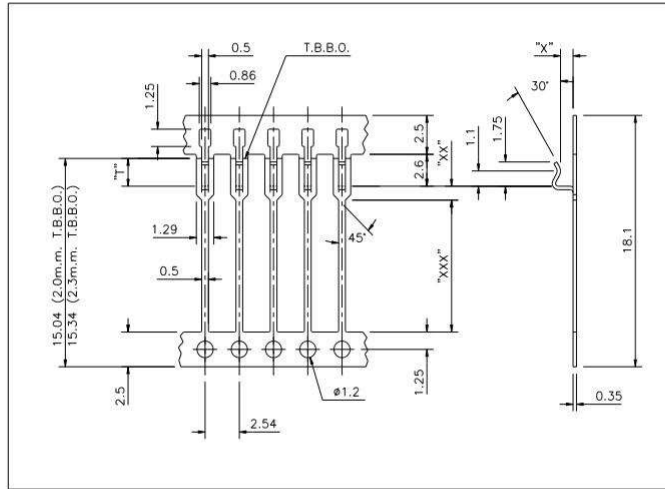
Plating Code: 4 to 8 Microns Pure Tin, Matt Finish (Non Reflow)

044 = (Pure Tin)

Melting Point: Pure Sn 231.9°C



BA 4120 Series



All Dimensions in mm

Ordering Information						Technical Information					
Part Number	Top Bar Dim T	Bottom Bar Dim B	Plating Code	Qty per Reel	Wind Style	Material Thickness	Substrate Size	Gap Size Dim X	Stand Off Dim XX	Pin Length Dim XXX	Clip Length
BA4120	2.30 (TJ)	none (BZ)	4A	50K (F)	1	0.35	0.58-0.74	0.53	1.10	9.50	1.75

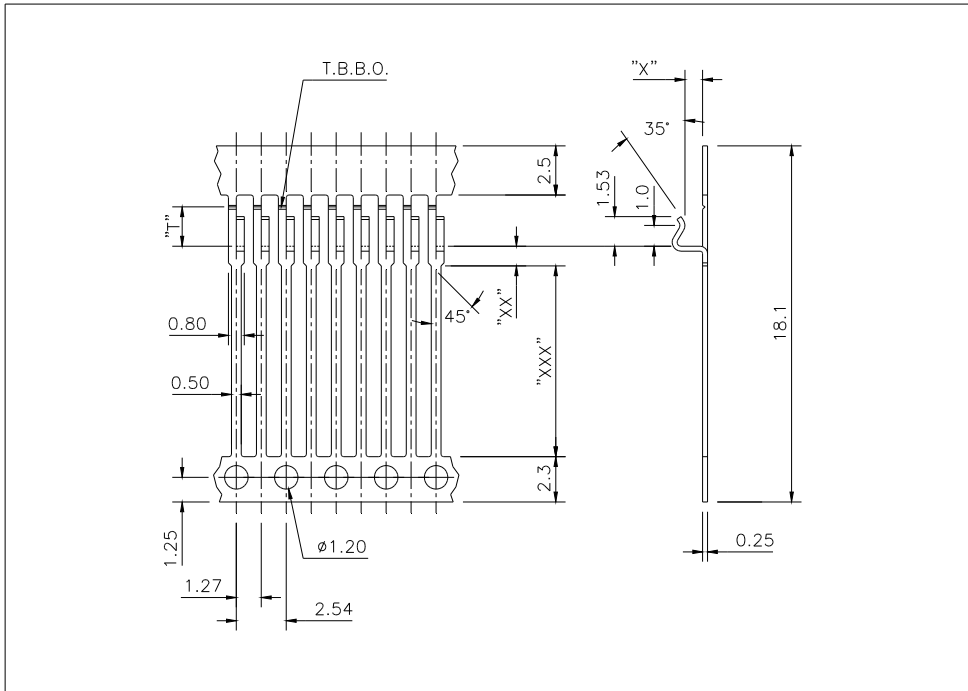
= 510.1682.044.112

SIL
BA6200
 SERIES
 SHEET 1 OF 1

Pitch
 1.27 mm
 0.050 inch

Strip Width
 18.1mm
 0.712 inch

Material Thickness
 0.25mm
 0.010 inch

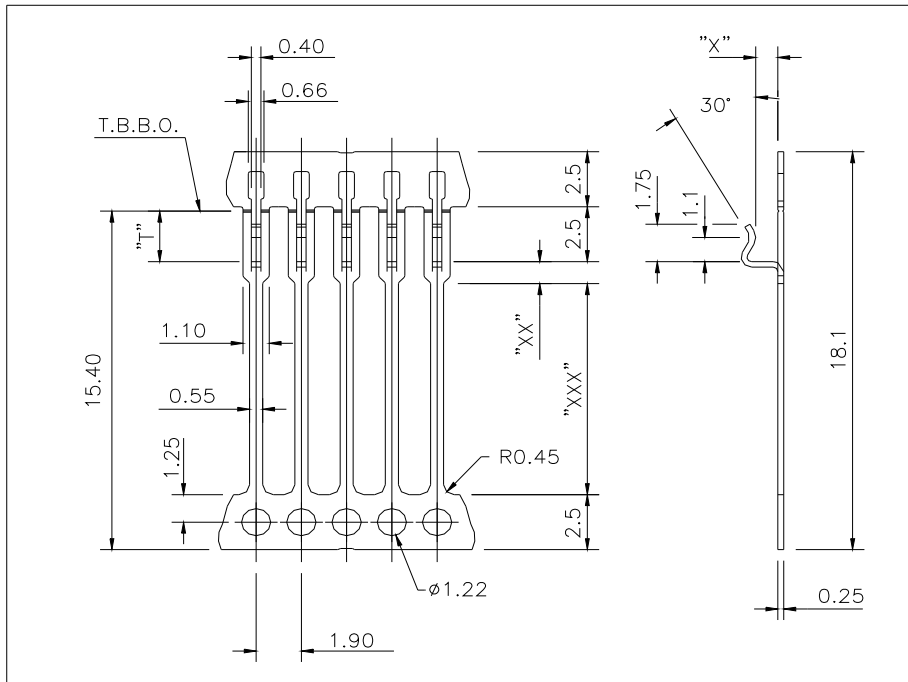


Technical Information					Ordering Information					
Substrate Size	Gap Size *X*	Stand Off *XX*	Pin Length *XXX*	Clip Length	Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
0.58-0.74mm 0.023-0.029"	0.53mm 0.021"	1.0mm 0.0394"	9.7mm 0.382"	1.53mm 0.060"	BA6200	TA	BZ	4A	H (100K)	1 to 4
					BA6200TABZ4AH1 = 518.1627.044.411					
1.00-1.15mm 0.039-0.045"	0.88mm 0.0346"	1.0mm 0.0394"	9.7mm 0.382"	1.53mm 0.060"	BA6201	TA	BZ	4A	G (80K)	1 to 4

EXAMPLE OF POSSIBLE ORDER CODE

Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
BA6200	TA	BZ	4A	H	1 to 4

Other plating styles on request



SIL
BA7200
SERIES
SHEET 1 OF 1

Pitch
1.905 mm
0.075 inch

Strip Width
18.1mm
0.712 inch

Material Thickness
0.25mm
0.010 inch

Technical Information					Ordering Information					
Substrate Size	Gap Size *X*	Stand Off *XX*	Pin Length *XXX*	Clip Length	Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
0.62-0.70mm 0.024-0.027"	0.53mm 0.021"	1.0mm 0.039"	9.6mm 0.378"	1.75mm 0.069"	BA7200	TJ	BZ	4A	K (75K)	1 to 4
1.00-1.08mm 0.039-0.042"	0.93mm 0.037"	1.0mm 0.039"	9.6mm 0.378"	1.75mm 0.069"	BA7202 = 518.3228.042.311	TJ	BZ	4A	J (60K)	1 to 4

*Shaded Part Numbers are subject to Minimum Order Quantities of 480,000

EXAMPLE OF POSSIBLE ORDER CODE

Other plating styles on request

Part Number	Top Bar *T*	Bottom Bar *B*	Plating Code	Quantity Per Reel	Wind Style
BA7200	TJ	BZ	4A	K	1 to 4