



**Noyan Circuits**

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## Specifications for Stencil

1. Part No. :		
2. Required QTY (PCS)		
3. Stencil For		<input type="checkbox"/> Top Layer <input type="checkbox"/> Bottom Layer <input type="checkbox"/> Both Layers in one Stencil <input type="checkbox"/> Both Layers in Separated Stencils
4. Type of Stencil	a) Technics	<input type="checkbox"/> Laser-Cut <input type="checkbox"/> Electroic Polishing <input type="checkbox"/> Other
	b) Used for	<input type="checkbox"/> Solder Paste <input type="checkbox"/> Adhesive red Glue <input type="checkbox"/> Other
5. Metal Mask	a) Material	<input type="checkbox"/> Steel <input type="checkbox"/> Aluminium <input type="checkbox"/> Other
	b) Thickness (h)	<input type="checkbox"/> 0.1mm <input type="checkbox"/> 0.12mm <input type="checkbox"/> 0.15mm <input type="checkbox"/> 0.18mm <input type="checkbox"/> 0.20mm <input type="checkbox"/> 0.25mm <input type="checkbox"/> 0.30mm <input type="checkbox"/> 0.40mm <input type="checkbox"/> 0.50mm
	c) Outline (m*n)	<input type="checkbox"/> N/A <input type="checkbox"/> Size: _____x_____ mm <input type="checkbox"/> See Attached Drawing
6. Screen Frame	a) Material	<b>Aluminium</b>
	b) Frame Size	<input type="checkbox"/> No need <input type="checkbox"/> Need            ( $X*Y$ )            X= ..... mm, Y= ..... mm <input type="checkbox"/> Side I * Side II <input type="checkbox"/> 18*22mm <input type="checkbox"/> 20*30mm <input type="checkbox"/> 25*38mm <input type="checkbox"/> 30*40mm <input type="checkbox"/> 40*40mm
	c) Bolt	<input type="checkbox"/> NO <input type="checkbox"/> YES ( <input type="checkbox"/> M3 <input type="checkbox"/> M6 <input type="checkbox"/> 1/4" <input type="checkbox"/> See attached drawing )
7. Fiducial Mark	a) Required	<input type="checkbox"/> No Need <input type="checkbox"/> Need (QTY: _____ Match by PCB Fiducial)
	b) Position	<input type="checkbox"/> Top Layer <input type="checkbox"/> Bottom Layer <input type="checkbox"/> Through Etch <input type="checkbox"/> Half Etch
8. Aperture	a) Location	<input type="checkbox"/> Center <input type="checkbox"/> Offset <input type="checkbox"/> Make edge from Frame Size _____mm <input type="checkbox"/> attached drawing
	b) Direction	<input type="checkbox"/> N/A <input type="checkbox"/> <input type="checkbox"/>
	c) Size	<input type="checkbox"/> N/A <input type="checkbox"/> 1:1 same as the paste file <input type="checkbox"/> Lead Component:10% Reduction for pitch less than 0.6mm and 1/1 as pattern file for else
9. Adhesive	Layer Name:	<input type="checkbox"/> Dot <input type="checkbox"/> Slot
10. Prevent Stannum Ball		<input type="checkbox"/> NO <input type="checkbox"/> YES ( <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Only for Chip Component )
11. Special Note:		<input type="checkbox"/> NO <input type="checkbox"/> YES , As Following Notes: .....
12. Necessary Attach	Stencil File	<input type="checkbox"/> Complete PCB File <input type="checkbox"/> Gerber File (Pattern, Legend, Keep out, Solder Paste <input type="checkbox"/> Fiducial Location

### 13. Stencil Shape

