

SECTION A-A (Scale 20:1)

**[NOTE]**

1. Lead co-planarity (Lead) : ☆ Max 0.08mm (0.08mm)
2. After Re-flow lead co-planarity : ☆ Max 0.08mm (Reflow : ☆ 0.08mm)
1. 220°C Lead co-planarity (220°C Lead) : Max 0.08mm (0.08mm)
4. ☆ = CTF / ★ = CTQ
5. No rust, contamination, damage nor deformation effecting on function.

**[TABLE]**

No.	PART	MATERIAL	FINISH
A	BASE INSULATOR	LCP SZ6505	Black color
B	CONTACT TERMINAL	Phosphor Bronze C5210-EH t:0.080mm	Nickel Barrier ☆Contact : Au 0.1~0.4µm over Nickel 1.5~5µm Lead : Au flash 0.05µm Min over Ni 1.5~5µm
C	FITTING NAIL	Phosphor Bronze C5210-H t:0.080mm	Sn 1.0~5.0µm over Nickel 1.0~5.0µm

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

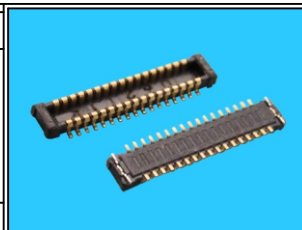
SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.25  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±

PJECTION



**ORDER INFORMATION**

NP03514-P01X-034-LF

SERIES

LEADFREE

34 WAY

NON POST

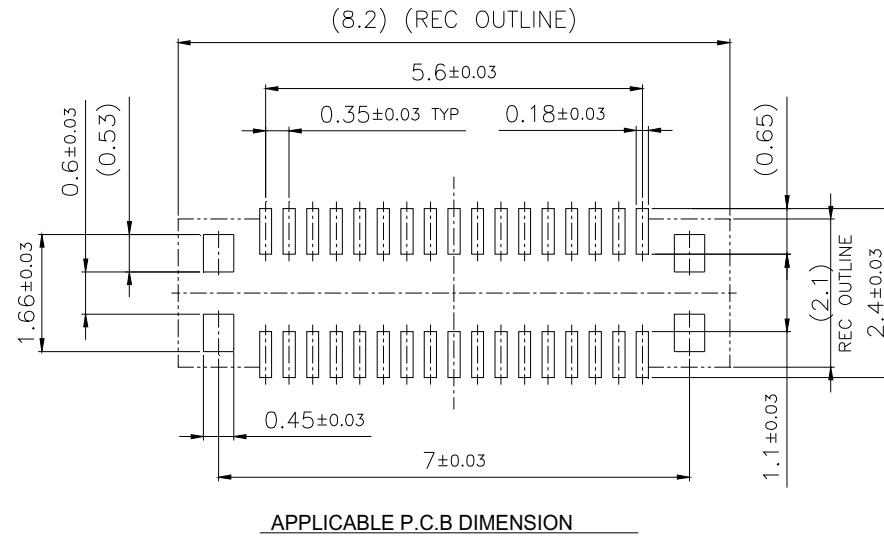
UNMATED HIGH 0.1mm

MALE

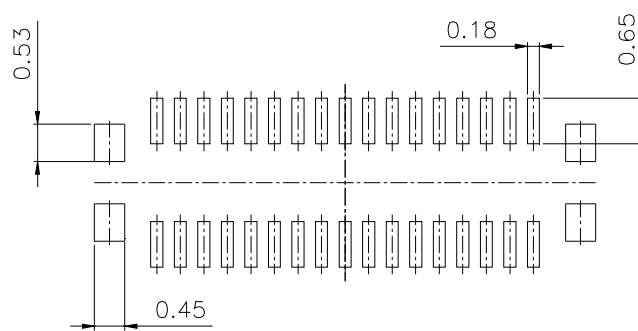
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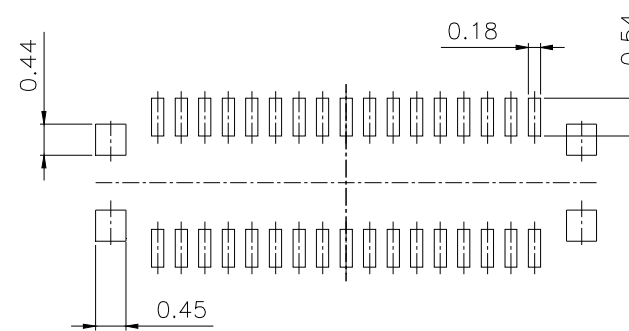
DESCRIPTION: BTB 0.35PITCH H=0.8mm PLUG



<<Recommended window size of metal mask>>



MASK (Thickness : 0.10mm)



MASK (Thickness : 0.12mm)

**RoHS Compliant**

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DRAWING BY CY

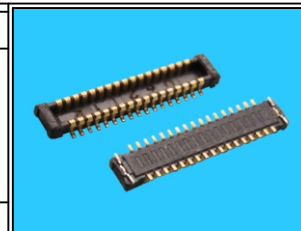
CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4 PPROJECTION

X, ±  
X ± 0.25  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±



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SERIES	LEADFREE
	34 WAY
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	UNMATED HIGH 0.1mm
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DESCRIPTION: BTB 0.35PITCH H=0.8mm PLUG