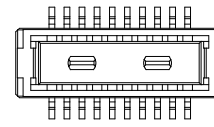
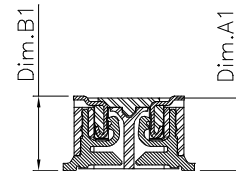


For 10 · 16P



For 20~60P



Matting drawing

Dimension Information:

Pin.No	Dim.A	Dim.B
10	3.52	1.60
16	4.72	2.80
20	5.52	3.60
30	7.52	5.60
40	9.52	7.60
50	11.52	9.60
60	13.52	11.60

Specifications:
 Current Rating: 0.3A AC,DC
 Voltage Rating: 30V AC,DC
 Contact Resistance: 90m ohm.Max
 Insulation Resistance: 50M ohm.Min
 Withstanding Voltage: 100V AC/Minute
 Operating Temperature Range: -35°C~+85°C

Material:
 Insulator: LCP(UL94V-0)
 Insulator Color: Black
 Contact: Phosphor bronze
 Plated: Gold Plated

How To Order

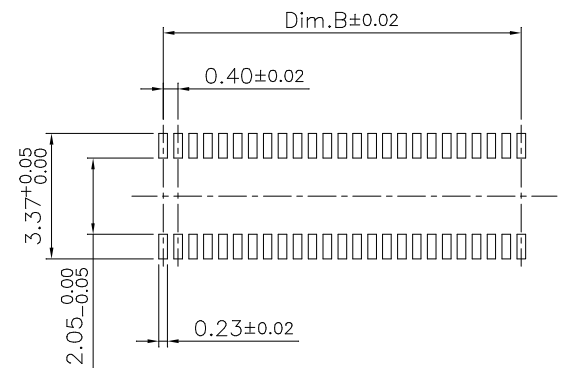
2004P-XXG-A114-TR

- Tape & Reel
- G:Gold Plated
- No. of Contacts
- P:Plug



Mating Dimension:

P/N(Plug)	P/N(Socket)	Socket Height Dim.A1	Mating Height Dim.B1
2004P-XXG-A114-TR	2004S-XXG-A145-TR	1.45	1.50
2004P-XXG-A114-TR	2004S-XXG-A195-TR	1.95	2.00
2004P-XXG-A114-TR	2004S-XXG-A245-TR	2.45	2.50
2004P-XXG-A114-TR	2004S-XXG-A295-TR	2.95	3.00
2004P-XXG-A114-TR	2004S-XXG-A345-TR	3.45	3.50
2004P-XXG-A114-TR	2004S-XXG-A395-TR	3.95	4.00



P.C.B Layout



RoHS Compliant

F				DRAWN: ZONGYI	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	Neltron Industrial Co., Ltd.	DESCRIPTION: 0.4mm BOARD TO BOARD MATED PLUG CONNECTOR	SIZE
E								
D				CHECKED:	UNIT: MM	PART NO: 2004P-XXG-A114-TR	A4	
C					SCALE: 1:1			
B	18-MAR-2022		BEN	APPROVAL:	SHEET: 1/2	2004P-XXG-A114-TR	A4	
A	04-DEC-2020		ZONGYI		PROJECTION:			
REV	DATE	FILE	BY	RORY				