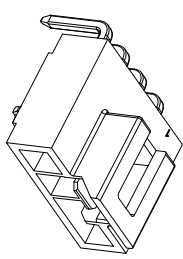
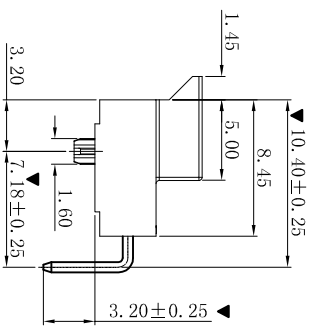
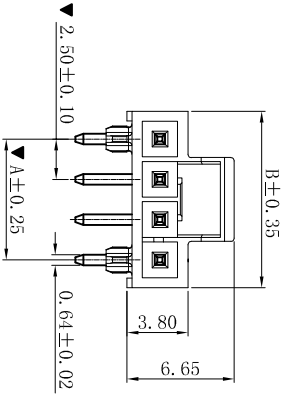
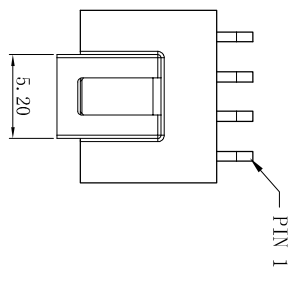


Part No:
W2520R-1xNP-X

A: A Key (Black Plastic)
B: B Key (Nature Plastic)



SPECIFICATIONS

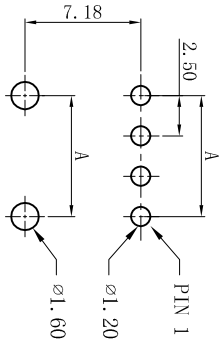
- Voltage rating: 250V AC, DC
- Current rating: 4A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C~+105° C
- Contact resistance: 20mΩ max

WAFER

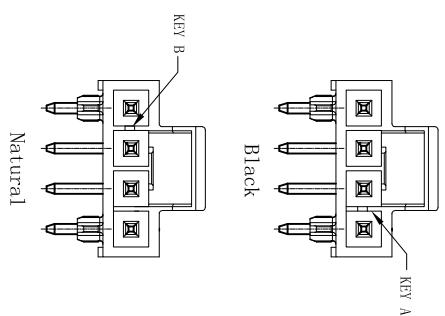
- Part No. : W2520R-1xNP-X
- Poles: 02-8P
- Housing Material: LCP UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded

Dimensional Information (mm)

Poles	Dim. A	Dim. B
02P~08P	2.50xNP-2.5	2.50xNP+0.94



Recommended P.C.B Hole Dimension
Recommended P.C.B Thickness 1.6~2.4mm



W2520R-1xNP-A A Key Color: Black	6 Poles		7 Poles		8 Poles	
W2520R-1xNP-B B Key Color: Natural	6 Poles		7 Poles		8 Poles	

XYDZ® 东莞市祥运连接器有限公司
Dongguan XiangYun Connectors CO., Ltd

一般公差 GENERAL TOLERANCE:	.0±0.40 .00±0.25 .000±0.15
角度	ANGLE: ±5°

投影法
Projection

品名
(PART NAME)

MoLEX 2.50mm 1xNP 90°
Wafer Connector Series

料号
(PART NO)
W2520R-1xNP-X

审核/CHK	陈雄军
批准/APPRO	胡进
日期/DATE	2023-06-01

说明 DESCRIPTION	新版本
日期 DATE	2023-06-01
承认 APPRO.	胡进

版本号 REV.	1
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