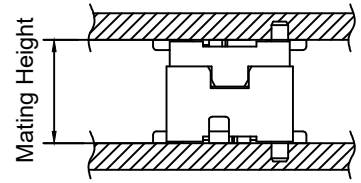
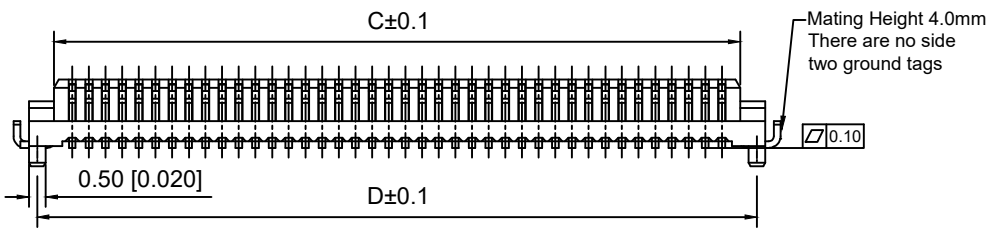
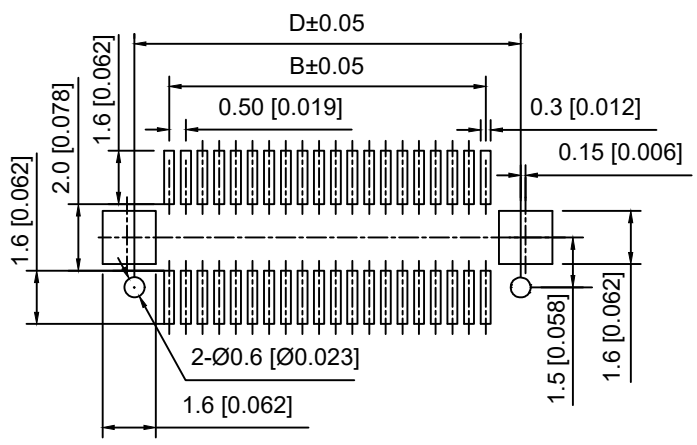


Specifications:
 规格:
 Voltage rating:100V AC/DC
 额定电压: 100V AC/DC
 Current rating:0.3A AC/DC
 额定电流: 0.3A AC/DC
 Withstanding voltage:150V AC/minute
 耐受电压: 150V AC/分钟
 Temperature range:-40°C-+85°C
 温度范围: -40°C-+85°C
 Insulation resistance:100MΩ min
 绝缘电阻: 100MΩ Min
 Contact resistance:50mΩ Max
 接触电阻: 50mΩ Max

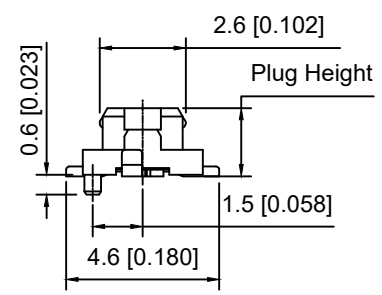


X0502 W V S -XX X X S -LP SN
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- Series No
- Category:W-Wafer
- Welding Board Angle:V-Stright 180°
- Welding Way:S-SMT
- Row No.Pin No:XX-10-80P
- Height:A:3.0mm; B:3.4mm; C:4.0mm; D:5.0mm
- Type:Blank-There are no side two ground tags
1-There are with side two ground tags
- Special No:S-With positioning column
- Material:LP-LCP UL94V-0
- Plating:SN-Tin Plated or V01-Gold Flash



Recommended PCB LAYOUT



Mating Height	PLUG	SOCKET
3.0	2.1	2.2
3.4	2.2	2.3
4.0	2.2	2.9
5.0	2.7	4.3

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
10	4.60	2.00	3.10	4.10	32	10.10	7.50	8.60	9.60
12	5.10	2.50	3.60	4.60	36	11.10	8.50	9.60	10.60
14	5.60	3.00	4.10	5.10	40	12.10	9.50	10.60	11.60
20	7.10	4.50	5.60	6.60	50	14.60	12.00	13.10	14.60
22	7.60	5.00	6.10	7.10	60	17.10	14.50	15.60	16.60
24	8.10	5.50	6.60	7.60	80	22.10	19.50	20.60	21.60
30	9.60	7.00	8.10	9.10		/			

X0502WVS-XXXS-LPSN	LCP	Copper Alloy	X0502F
PART NO	Material	Material(Pin)	Suitable XKB Female

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	0.5mm BTB Connector
CHKD	UNIT: mm/in	PART NO.:
APPD	SIZE: A4	X0502WVS-XXXS-LPSN
		DWG NO.:
		X-X0502WVS-XXXS-LPSN
		WEIGHT
		SHEET
		REVISION
		1/1
		A0

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
					ANGLAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
ΔX					16 < L ≤ 63 ±0.4
					L > 63 ±0.5



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