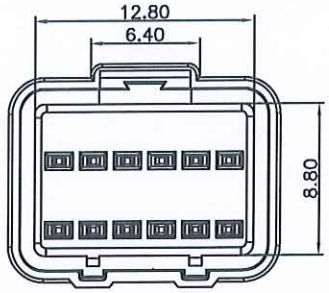
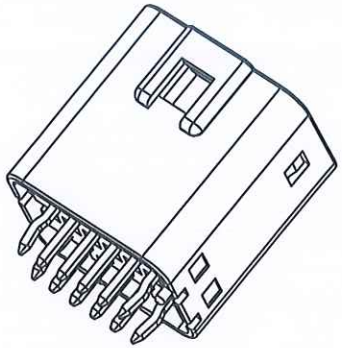
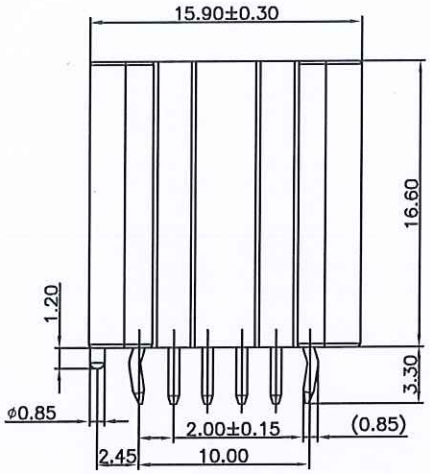
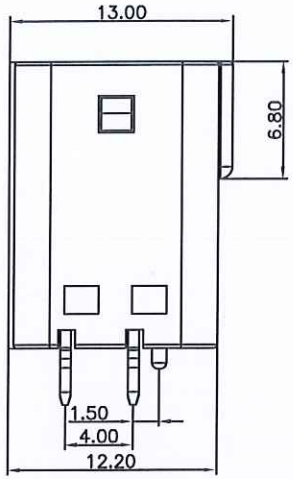
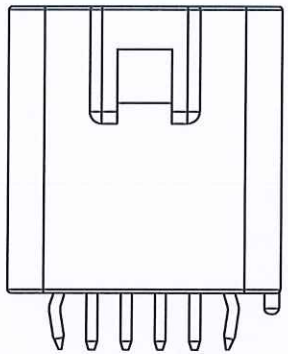
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

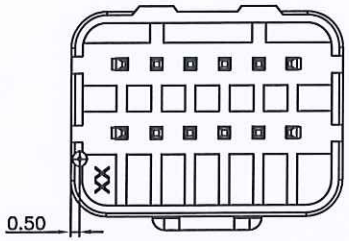


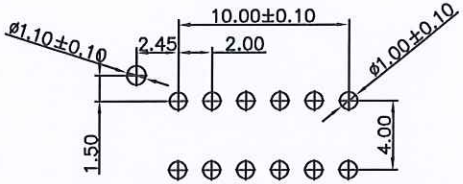












RECOMMENDED PCB LAYOUT
(GENERAL TOLERANCE:±0.05)

广东万连科技有限公司
2024.08.30
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RoHS

NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PBT,UL94V-0
1-2.CONTACTS: BRASS
2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/AU PLATED OVER ALL.
3.ELECTRICAL PERFORMANCE:
3-1.CURRENT RATING: 3A AC/DC
3-2.CONTACT RESISTANCE: 20 mΩ MAX
3-3.INSULATION RESISTANCE: 1000MΩ Min
3-4.DIELECTRIC WITHSTANDING : 1000V
4.ENVIRONMENTAL PERFORMANCE:
4-1.OPERATING TEMPERATURE: -40°C~+105°C.
5.PACKAGE SPEC:
6.P/N:

C2004 W 0-2 XX 1 X X X

- SERIES NO:
- CONNECTOR: W-WAFER
- ANGLE: 0-180°
- ROW NO: 2-DOUBLE ROW
- PIN Q'PY: 12 PIN
- TERMIPOINT: 1-DIP
- PLATING: A-ALL AU G/F, C-BRIGHT TIN
- COLOR: A-BLACK, K-WHITE
- WATERPROOF RING COLOR: 0-BLUE, 1-GREEN

REV.	REVISION RECORD	DATE
A1	ECR240830001	24.08.30

GENERAL TOLERANCES		
	LINEAR	ANGLES
	0.0±0.35	X°REF±6°
UNIT: mm	0.00±0.25	X°±3°
SIZE: A4	0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	王泽	24.8.30
CHECK	梁林秋	24.08.30
DRAWN	王泽	24.08.30

PART.NO: C2004W0-2XX1XXX

DWG.NO: ENDE05

万连科技 WanLian Technology Co., Ltd

TITLE: Pitch2.00mm 180°双排带柱防水IP67 打外K Wafer

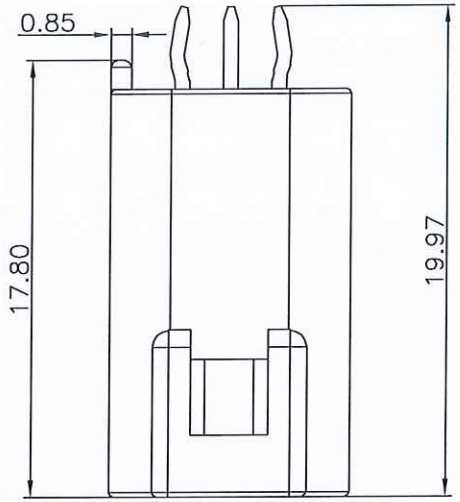
REV: A1

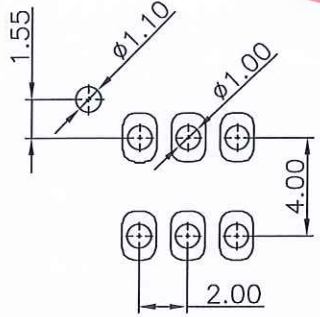
SHEET: 1/1

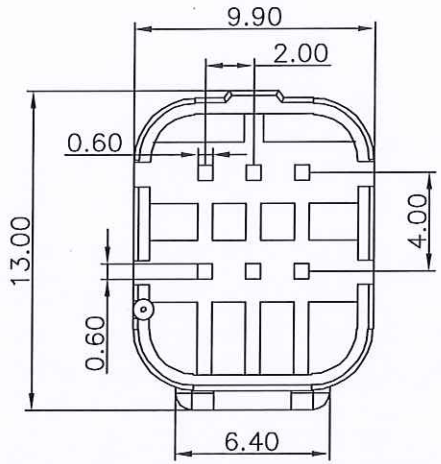
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

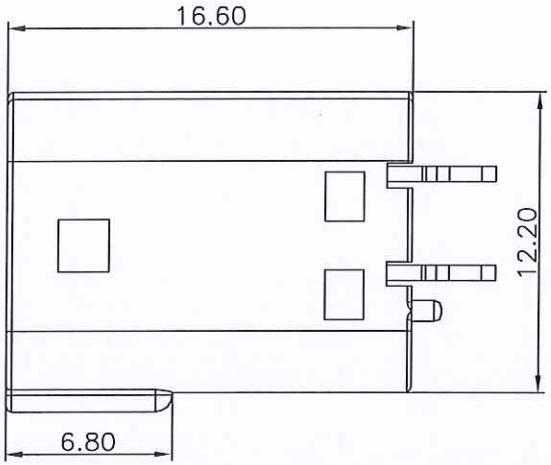
RoHS

广东万连科技有限公司 2024.08.30 产品中心 技术文件发行章





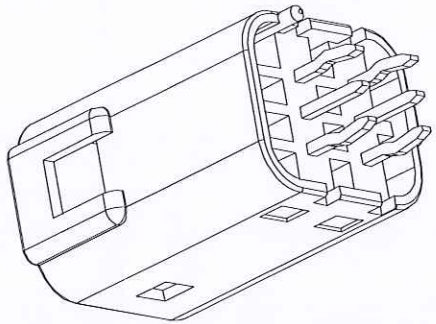




NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PBT+15%G/F,UL94V-0
2.ELECTRICAL PERFORMANCE:
2-1.CURRENT RATING: 3A
RATED VOLTAGE : 100V
2-2.CONTACT RESISTANCE: 10 mΩ MAX
2-3.INSULATION RESISTANCE: 1000MΩ Min
2-4.DIELECTRIC WITHSTANDING : 1000V AC
3.ENVIRONMENTAL PERFORMANCE:
3-1.OPERATING TEMPERATURE: -25°C~+85°C.
4.PACKAGE SPEC: PE BAG
5.P/N:

C2004 W 0-2 XX 1 X X X

- SERIES NO: C2004
- CONNECTOR: W-WAFER
- ANGLE: 0-180°
- ROW NO: 2-DOUBLE ROW
- PIN Q'PY: 06 PIN
- TERMIPOINT: 1-DIP
- PLATING: A-ALL AU G/F, C-BRIGHT TIN
- COLOR: A-BLACK, K-WHITE
- WATERPROOF RING COLOR: 0-BLUE, 1-GREEN



REV.	REVISION RECORD	DATE
A1	ECR240830001	24.08.30

GENERAL TOLERANCES		
	LINEAR	ANGLES
	0.0±0.35	X°REF±6°
UNIT: mm	0.00±0.25	X°±3°
SIZE: A4	0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	王东海	24.8.30
CHECK	梁林秋	24.08.30
DRAWN	王东海	24.08.30

PART.NO: C2004W0-2XX1XXX

DWG.NO: ENDE05

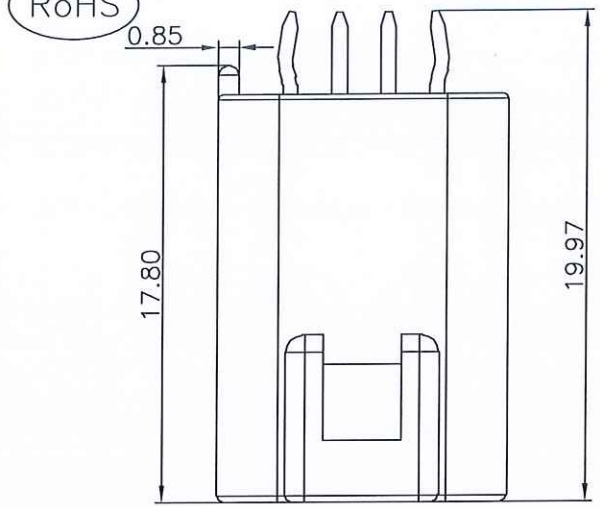
TITLE: Pitch2.00mm JWPF 180° 双排带柱防水IP67 打外K Wafer

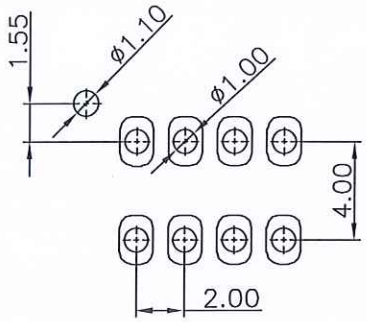
万连科技 WanLian Technology Co., Ltd

REV: A1 SHEET: 1/2

The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS





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2024.08.30
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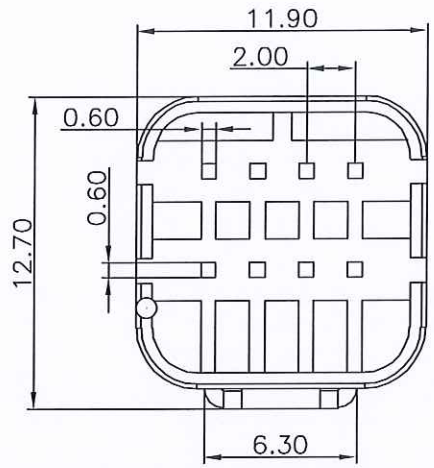
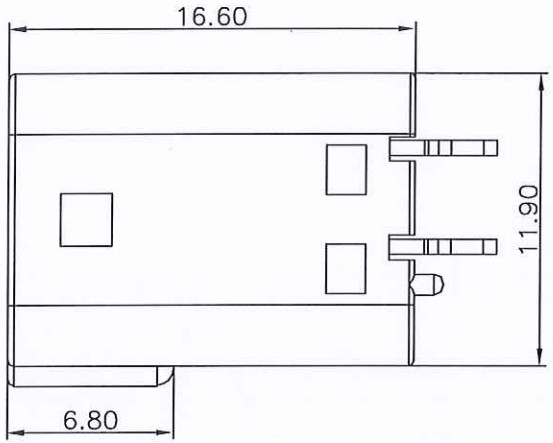
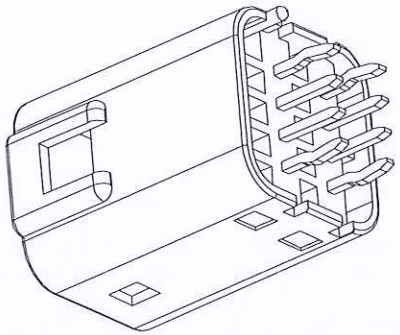
NOTE:
1.MATERIAL SPECIFICATION:
1-1.HOUSING: PBT+15%G/F,UL94V-0
2.ELECTRICAL PERFORMANCE:
2-1.CURRENT RATING: 3A
RATED VOLTAGE : 100V
2-2.CONTACT RESISTANCE: 10 mΩ MAX
2-3.INSULATION RESISTANCE: 1000MΩ Min
2-4.DIELECTRIC WITHSTANDING : 1000V AC
3.ENVIRONMENTAL PERFORMANCE:
3-1.OPERATING TEMPERATURE: -25°C~+85°C.
4.PACKAGE SPEC: PE BAG
5.P/N:

C2004 W 0-2 XX 1 X X X

- SERIES NO: C2004
- CONNECTOR: W-WAFER
- ANGLE: 0-180°
- ROW NO: 2-DOUBLE ROW
- PIN Q'PY: 08 PIN
- TERMIPOINT: 1-DIP
- PLATING: A-ALL AU G/F, C-BRIGHT TIN
- COLOR: A-BLACK, K-WHITE
- WATERPROOF RING COLOR: 0-BLUE, 1-GREEN







REV.	REVISION RECORD	DATE
A1	ECR240830001	24.08.30

GENERAL TOLERANCES		
	LINEAR	ANGLES
	0.0±0.35	X°REF±6°
UNIT: mm	0.00±0.25	X°±3°
SIZE: A4	0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	邹泽洋	24.8.30
CHECK	梁林波	24.0830
DRAWN	丁涛	24.08.30

PART.NO: C2004W0-2XX1XXX

DWG.NO: ENDE05

TITLE: Pitch2.00mm JWPF 180° 双排带柱防水IP67 打外K Wafer

万连科技 WanLian Technology Co., Ltd

REV: A1

SHEET: 2/2