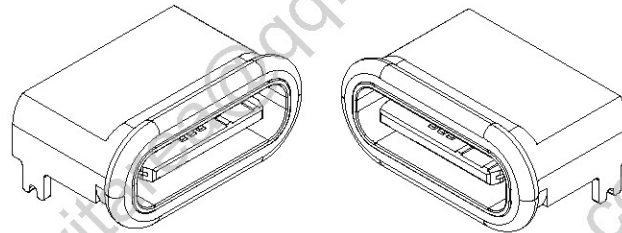
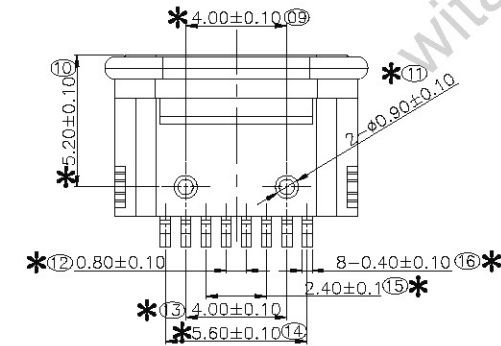
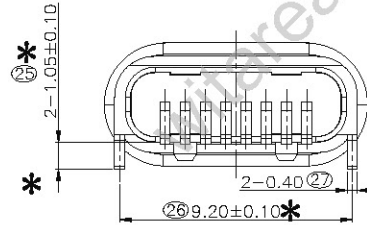
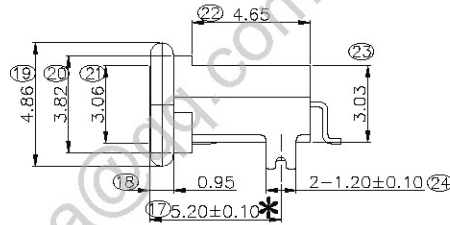
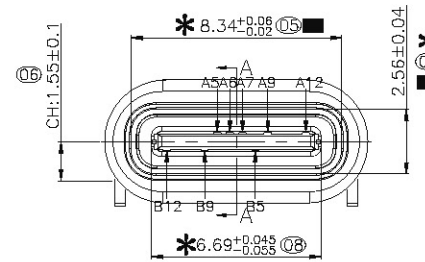
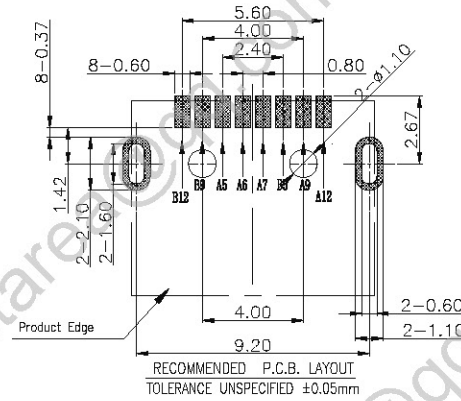
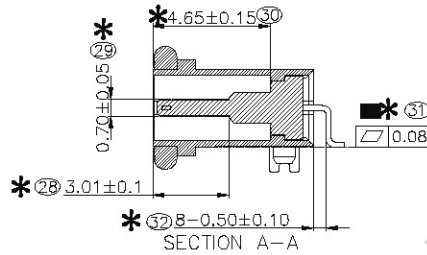
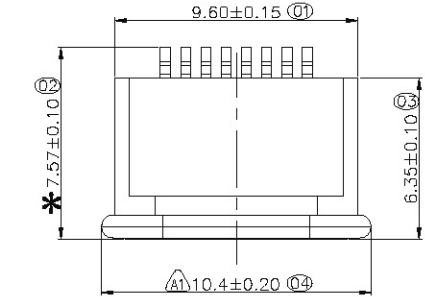


| REV | ECN No. | DATE | REMARK |
|-----|---------|------------|---------------------|
| A | NEW | 2022.09.02 | NEW RELEASE |
| B | --- | 2023.06.10 | 变更新料号W0026-8-TM1-W1 |



- NOTE:
- Material:
All Housing: LCP(Polyplastics),Black,Thermoplastics,UL94V-0
Cover: LCP(Polyplastics),Black,Thermoplastics,UL94V-0
Contact: Copper Alloy
Mid Plate: Stainless Steel
Shell: Kirsite
 - FINISH:
Contact: Au 1u" Min.on Contact Area
Bright Tin 80-200u" on Solder Area
40~200u" Nickel Underplating Over All
Mid-Plate: Cleaning Over All
Shell: 50~200u" Nickel Over All
 - Electrical Characteristics:
Current Rating: 3A For Pin(A12,A9,B12,B9)
1.25A For Pin(B5,A5)
0.25A For Others Pin
Insulation Resistance: 100MΩ Min.
Contact Resistance: 40 mΩ Max.
Dielectric Withstanding Voltage: 100V/AC/1 Minute/0.1mA
 - Mechanical Characteristics:
Insertion Force: 5~20N
Extraction Force: Initial: 6~20N
Durability :10000 Cycles
Initial:5N to 20N;After10,000 insertion/extraction Cycles:6N to 20N
 - Operating Temperature: -35°C TO +85°C
 - DIMENSION MARK "X" IS FAI
 - DIMENSION MARK "*" IS QIP
 - DIMENSION MARK "■" IS CPK
 - PART NUMBER CODE:

| 1 | W0026-8-TM1-W1 | LCP黑色接触镀金1u"其它 | TAPE & REEL |
|----|----------------|----------------|-------------|
| 序号 | PART NO. | REMARKS | PACKING |



| A5 | CC1 | | |
|-----|-------------|-----|-------------|
| A6 | DP1 | | |
| A7 | DN1 | B12 | GND SHORT |
| A9 | VBUS | B9 | VBUS |
| A12 | GND SHORT | B5 | CC2 |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

PART NO.:
SEE THE PART NUMBER CODE

| GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|---------------------------------------|--------|
| X.XXXXX | ± --- |
| X.XXX | ± 0.10 |
| X.XX | ± 0.25 |
| X.X | ± 0.30 |
| ANGULAR | ± --° |

| 深圳市纬域科技有限公司 SHENZHEN WITAREA TECHNOLOGY CO., LTD | |
|---|--|
| TITLE | TYPE C 2.0 8PIN RECEPTACLE ,TOP-MOUNT,SINGLE ROW SMT,CH=1.55MM,L=6.35MM,IP67 WATERPROOF |
| DWG.NO. | W0026-8-TM1-W1 |
| DIMENSION STYLE | MM ONLY |
| DESIGN UNITS | METRIC |
| SHEET NO. | 1 OF 1 |
| SCALE | 1:1 |

| | |
|---------------------------|--------------------|
| DRAWN BY ANDY YANG | DATE 2023.06.10 |
| CHECKED BY JAMES XIAO | DATE 2023.06.10 |
| APPROVED BY JASON ZENG | DATE 2023.06.10 |
| THIRD ANGLE PROJECTION | |