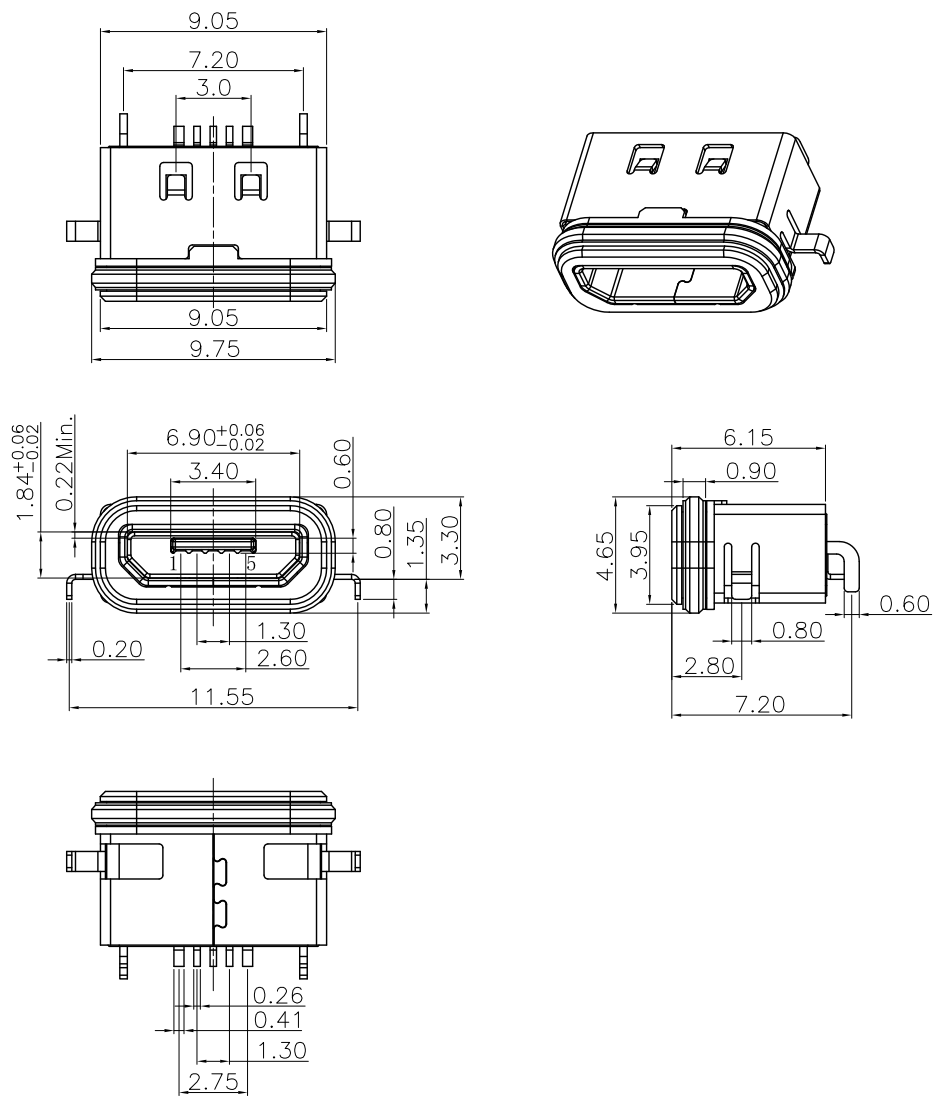
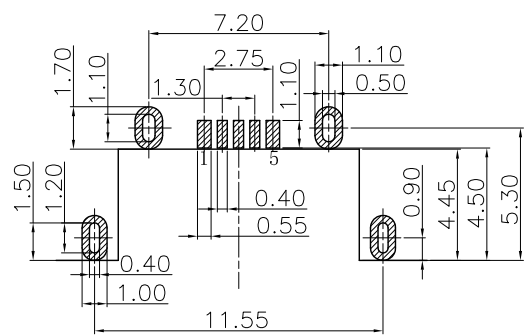



A
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- 1. Material/Plated
 - 1.1 Housing: LCP, Black UL 94V-0.
 - 1.2 Plastic Hood: LCP, Black UL 94V-0.
 - 1.3 Terminal: Copper Alloy, Gold Flash Plated At Contact Area, Tin Plated At Soldered Area, Nickel Underplated Overall
 - 1.4 Shell: Stainless steel, Tin plated, Nickel Underplated Overall
 - 1.5 Seal Ring: Silica gel
 - 1.6 Glue: Black
- 2. Electrical Performance
 - 2.1 Rated Voltage: 30V AC
 - 2.2 Rated Current: 1, 5Pin: 3.0A Max. 2, 3, 4Pin: 1.0A Max.
 - 2.3 Contact Resistance: 30mΩ Max.
 - 2.4 Insulation Resistance: 1000MΩ Min.
 - 2.5 Dielectric Strength: 100V AC
- 3. Mechanical Performance
 - 3.1 Insertion Force: 35N Max.
 - 3.2 Withdrawal Force: 8-35N
 - 3.3 Durability: 10000 Cycles
- 4. Operating Temperature: -25° C To +85° C
- 5. Waterproof: IPX8



PCB LAYOUT

					DRAWN	Tom	2019-06-28	DIMENSION TOLERANCE X ±0.35 X.X ±0.25 X.XX ±0.15 GENERAL ANGLE: ±3° UNIT: mm	 东莞市实邦电子有限公司 IDSTRB ELECTRONIC CO., LTD	TITLE	Micro USB B Female 5P Waterproof
				CHECKED	Ango	2019-06-28	PART NO.			UMX-036C1AP	
				APPROVE	Kevin	2019-06-28	DWG. NO.				
A	NEW RELEASE		Tom	2019-06-28	SCALE: N/A	SHEET: 1 OF 1	LEVEL	C01			
REV.	DESCRIPTION	ECN NO.	NAME	DATE	REVISIONS						