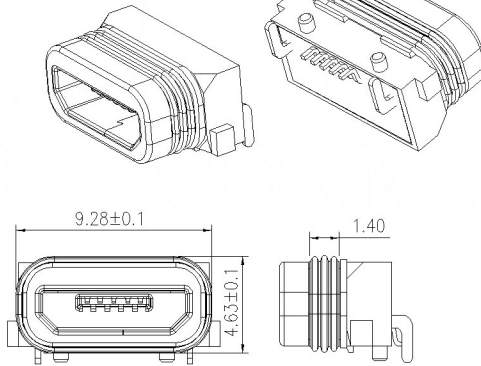
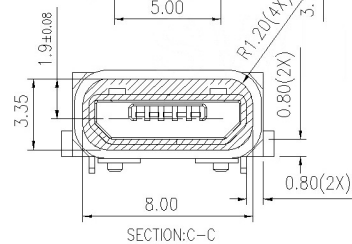
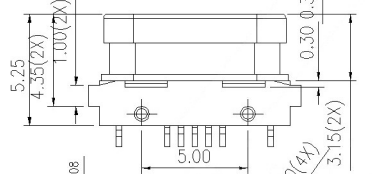


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 1.8A (PIN1/5), 0.5A (PIN2/3/4)
 - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 300V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.6 KGF (MAX)
 - WITHDRAWAL FORCE : 0.8 KGF(Reference)
- DURABILITY: 10,000 CYCLES
- WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX7(1m,30min)
- PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
- OVAL RING
 - The amount of low molecular siloxanes(D3~D10)is less than 200ppm
 - Hardness of silicone rubber:70°
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING: TAPE & REEL.



○				
③	Shell	1	Stainless Steel T=0.25	
②	Contact	5	Copper Alloy T=0.20	
①	Housing	1	HI-TEMP.PLASIC UL 94V-0	BLACK
ITEM	PAPT NAME	QTY	MATERIAL	FINISHING

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

DSND		DATE	SCALE: N/A	MODEL TYPE:	MICRO USB
DWN		DATE	VIEW:	PART NO.:	
CHKD		DATE	UNIT: mm	DWG NO.:	
APPD		DATE	SIZE: A4	U-E-M7SS-Y4	
				WEIGHT	1.0g
				SHEET	1/1
				REVISION	A0