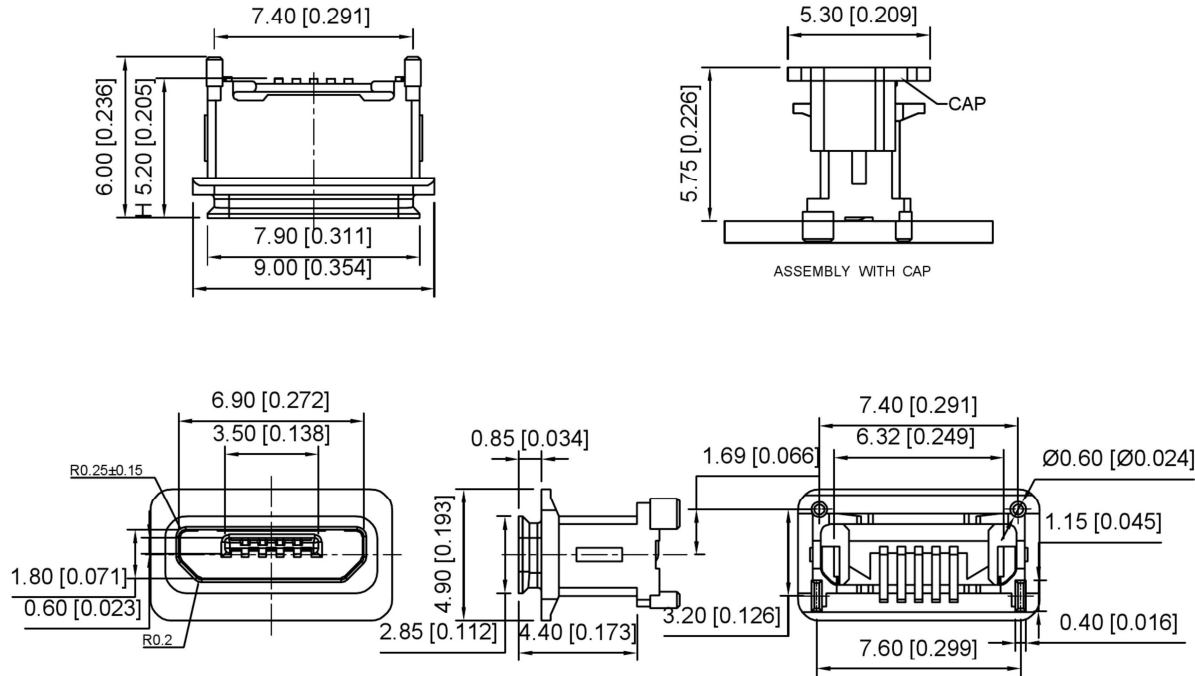


IP-X8

U-E-M8SS-W-1

1:G/F 2.5u" 3:10u"
4:15u" 5:30u"



NOTES:

1. MATERIAL:

HOUSING: THERMOPLASTIC HIGH-TEMP UL94V-0 BLACK COLOR.
CONTACT: COPPER ALLOY
SHELL: STAINLESS STEEL.

2. FINISH:

CONTACT: SEE TABLE 1.
OUT SHELL: 50u" Min. NICKEL ALL OVER

3. APPLIED TO IR SOLDERING PROCESS.

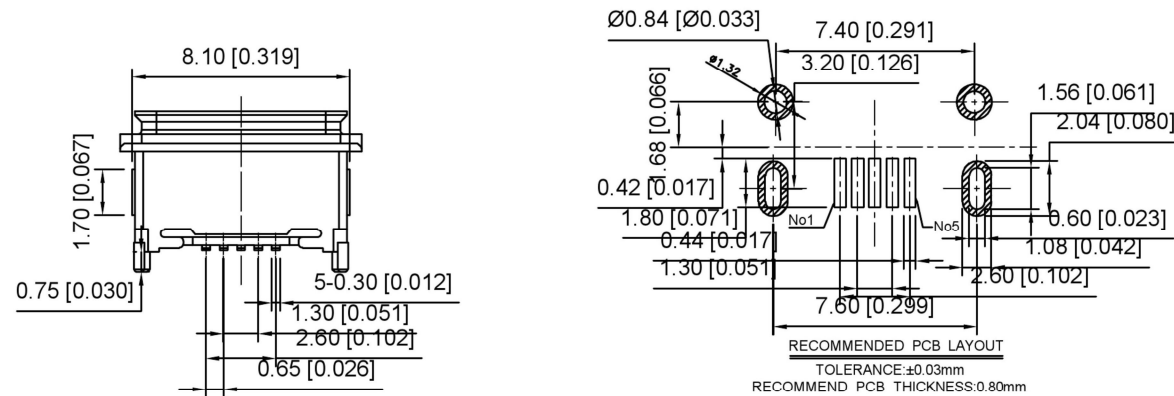
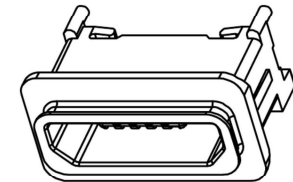
4. SPECIFICATION:

4.1. ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING: Signal pin 1A, Power pin 1.8A
VOLTAGE RATING: 30V AC rms.
CONTACT RESISTANCE: 30m Ω MAX.
DIELECTRIC WITHSTANDING VOLTAGE:
UNMATEP CONTACT 100V AC rms. 60MHZ FOR 1 MINUTE.
INSULATION RESISTANCE: 1000MQ MIN. 100V DC
TEMPERATURE RANGE: -30°C TO +85°C

4.2. MECHANICAL:

INSERTION FORCE: 35N MAX.
WITHDRAWAL FORCE: 8N-25N.
DURABILITY: 10,000 CYCLES



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.03 mm
RECOMMEND PCB THICKNESS: 0.80mm

				ANGLAR	$\pm 5^\circ$	DSND		SCALE: N/A	MODEL TYPE: MICRO USB		
				L \leq 4	± 0.2	DWN		VIEW:	PART NO.:		
				4 < L \leq 16	± 0.3	CHKD		UNIT: mm/in	DWG NO.:		
				16 < L \leq 63	± 0.4	APPD		SIZE: A4	U-E-M8SS-W-1		
				L > 63	± 0.5				WEIGHT	SHEET	REVISION
DESCRIPTION				DATE	REVISED	APPROVED	KE SI DA ELECTRONIC TECHNOLOGY CO., LTD			1/1	A0
REVISIONS				UNSPECIFIED TOLERANCES							
WWW.BODONGKAIGUAN.NET				WWW.CKJACK.COM			WWW.KSDKG.COM				