

**PLUG SPECIFICATIONS:**

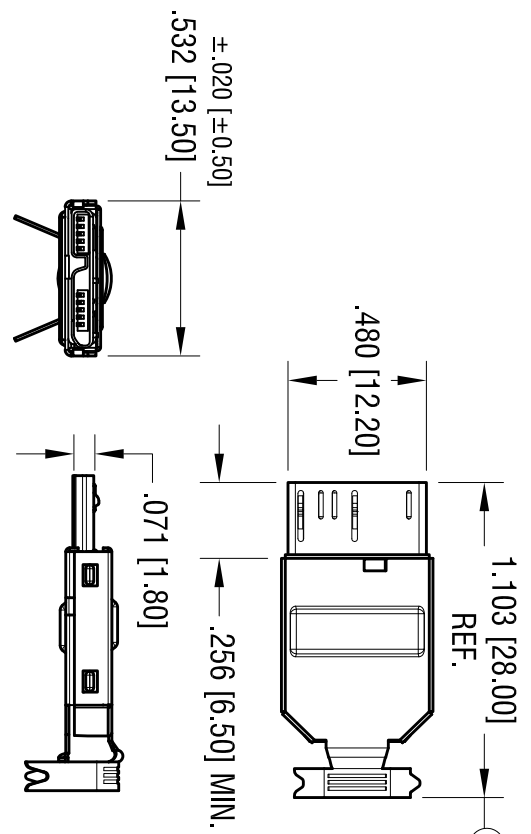
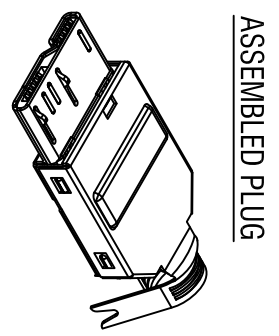
- SHELL: MAT'L- STEEL
- FINISH- NICKEL PLATE
- CONTACT: MAT'L- PHOSPHOR BRONZE
- FINISH- GOLD FLASH OVER NICKEL
- INSULATION: MAT'L- THERMOPLASTIC, UL 94V-0

**ELECTRICAL CHARACTERISTICS:**

- RATED VOLTAGE: 30V (RMS)
- CONTACT CURRENT RATING: 1.0 Amp DC MAX.
- CONTACT RESISTANCE: 50m Ω max.

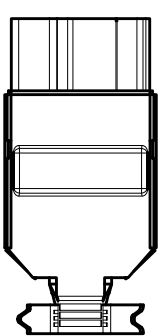
**MECHANICAL CHARACTERISTICS:**

- DIELECTRIC WITHSTANDING VOLTAGE: AC 100 V.R.M.S.
- OPERATING TEMPERATURE: -13°F (-25°C) TO 176°F (+80°C)
- DURABILITY: 1500 CYCLES MIN.



**ASSEMBLED PLUG**

DATE	DESCRIPTION	REV.
6.01.11	CHANGE AS PER ECN 11-076	A
3.26.15	CHANGE AS PER ECN 15-040 (B1) WAS 1.008 [25.60]	B
9.01.16	CHANGE AS PER ECN 16-082 UPDATE SHELL	C
12.06.21	CHANGE AS PER ECN 21-181 (D1) WAS 30mm ±2.0mm	D



**KEYSTONE ELECTRONICS CORP.**

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**PART NAME**

USB 3.0 MICRO PLUG

**MATERIAL**

AS NOTED

**FINISH**

AS NOTED

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TOLERANCES	INCH	[MM]	CODE	DWG NO.
DECIMAL	± .010	[± 0.25 ]	C	
ANGULAR	± 1°			

DRN BY	DATE
NT	C

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