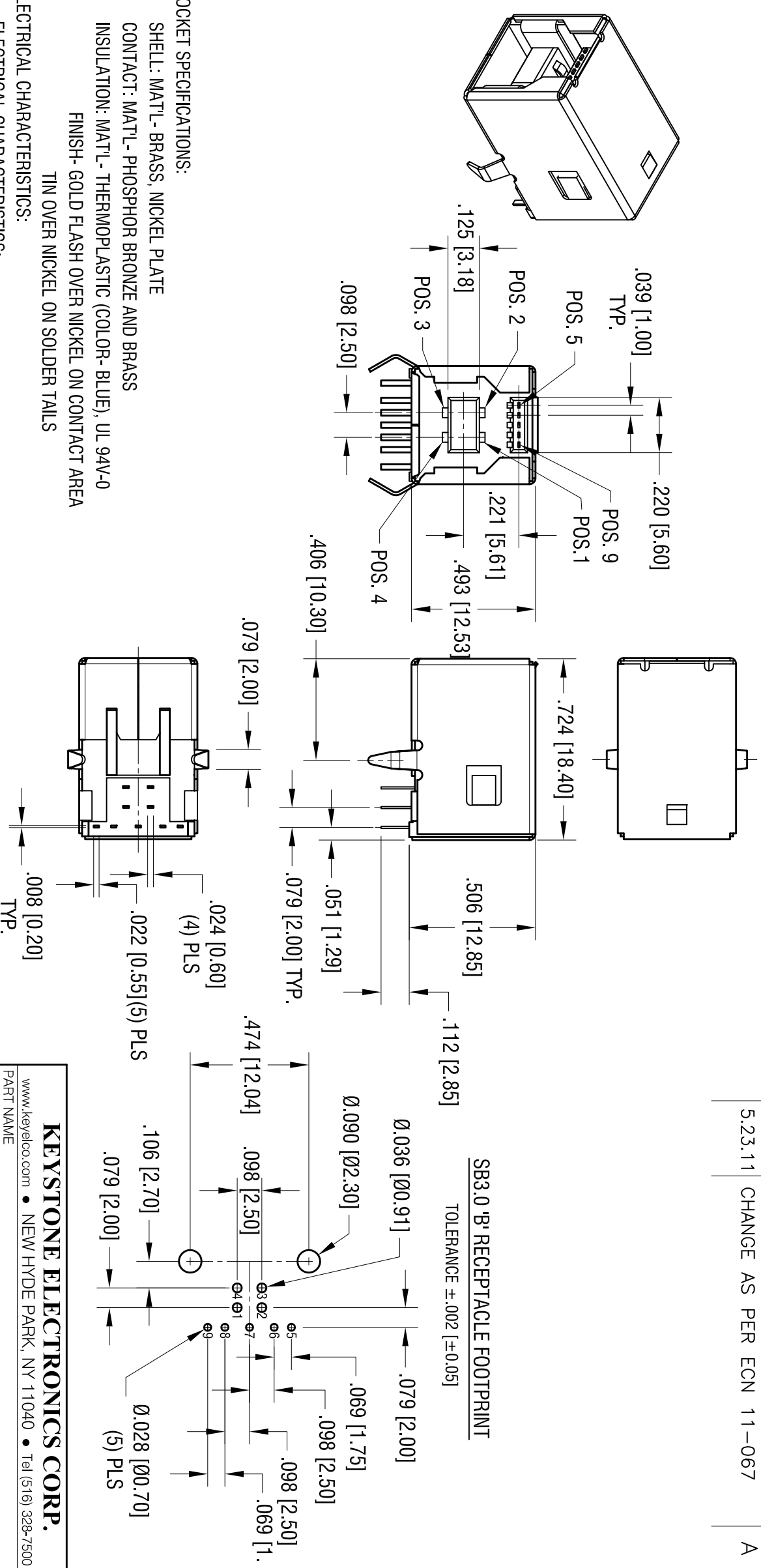


DATE	DESCRIPTION	REV.
5.23.11	CHANGE AS PER ECN 11-067	A



**SB3.0 'B' RECEPTACLE FOOTPRINT**

TOLERANCE ±.002 [±0.05]

**SOCKET SPECIFICATIONS:**

- SHELL: MAT'L- BRASS, NICKEL PLATE
- CONTACT: MAT'L- PHOSPHOR BRONZE AND BRASS
- INSULATION: MAT'L- THERMOPLASTIC (COLOR- BLUE), UL 94V-0
- FINISH- GOLD FLASH OVER NICKEL ON CONTACT AREA
- TIN OVER NICKEL ON SOLDER TAILS

**ELECTRICAL CHARACTERISTICS:**

- CONTACT RESISTANCE: 30m Ω max.
- INSULATION RESISTANCE: 1000 mega Ω min.
- DIELECTRIC VOLTAGE : 1.8 Amp AT 250 V AC MIN.

**MECHANICAL CHARACTERISTICS:**

- OPERATING TEMPERATURE: -13°F (-25°C) TO 176°F (+80°C)
- INSERTION FORCE: 35N MAX.

**KEYSTONE ELECTRONICS CORP.**

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PART NAME

USB 3.0 TYPE B

MATERIAL

AS NOTED

FINISH

AS NOTED

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

DRN BY	DATE
NT	4.09.10
APP'D	SCALE
LN	2X

950