

DATE	DESCRIPTION	REV.
7.26.99	CHANGE AS PER ECN 99-053	A
6.7.05	CHANGE AS PER ECN 05-030	B

**Notes:**

Shell: Mat'l: Phosphor Bronze,  
 Finish: Tin Plate over  
 Nickel Plate.

Insulator: Mat'l: Thermoplastic  
 UL 94V-0

Contacts: Mat'l: Phosphor Bronze  
 Finish: Gold Plate over  
 Nickel Plate on  
 Contact Area.  
 Tin Plate over  
 Nickel Plate  
 on Solder Tail.

**Electrical Specifications**

Rated Voltage:  
 30V AC (rms)

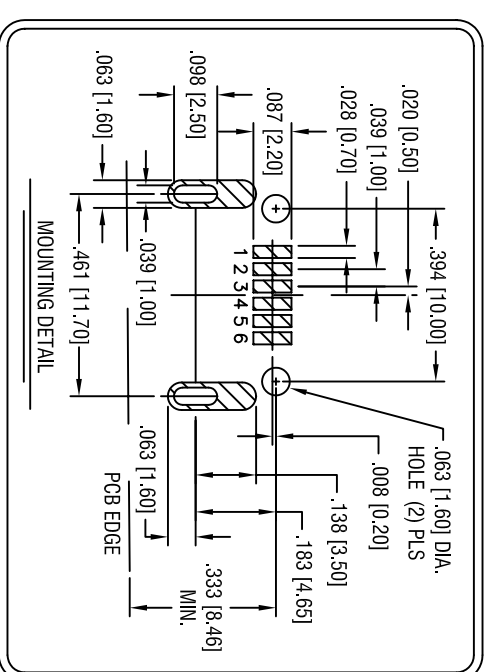
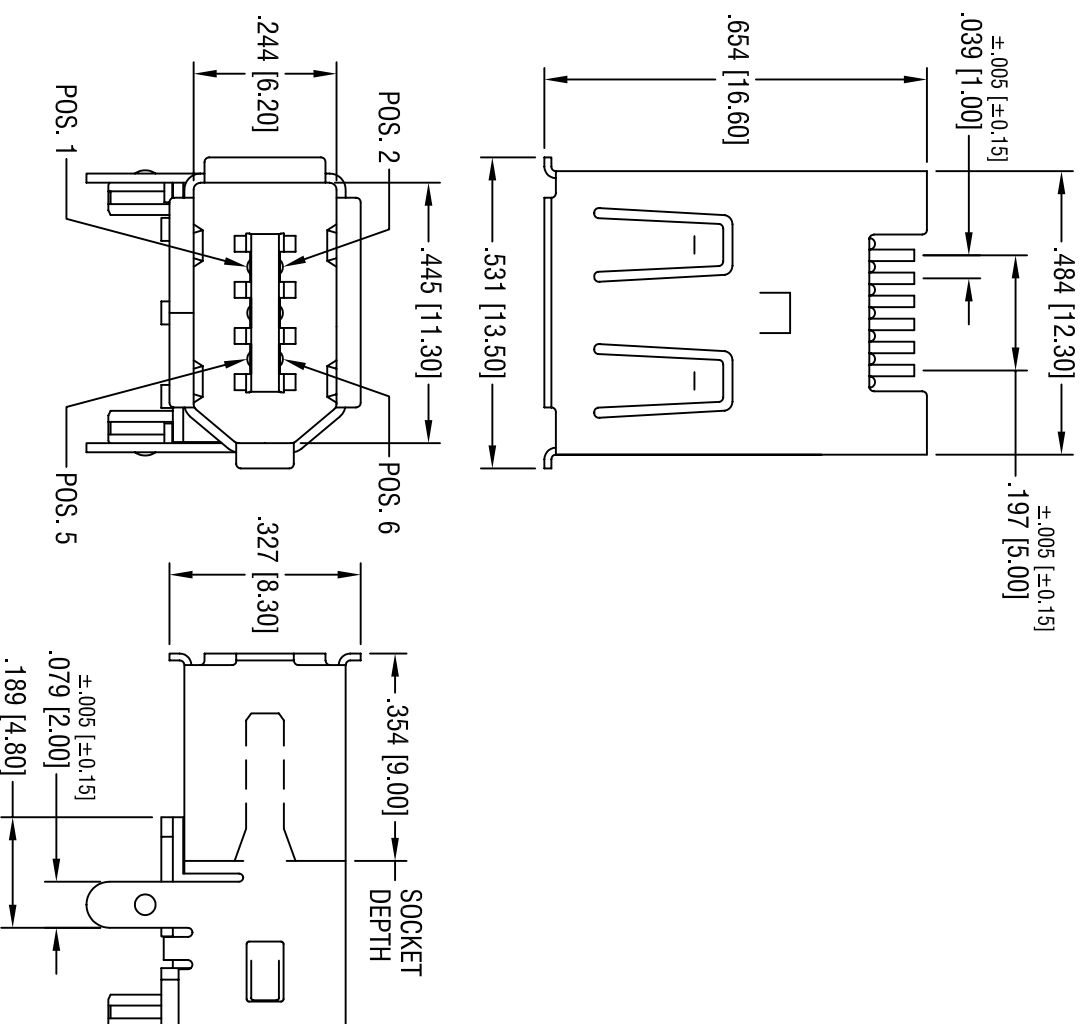
Contact Current Rating:  
 1A Max.

Contact Resistance:  
 30 milliohms Max.

Insulation Resistance:  
 1000 Megohms Min.

Dielectric Withstanding:  
 750V AC

Operating Temperature:  
 32° [0°C] to 104° [40°C]



**KEYSTONE ELECTRONICS CORP.**

ASTORIA, N.Y. 11105-2017

**PART NAME**

IEEE 1394 FIREWIRE SM HORIZONTAL SOCKET

**MATERIAL**

AS NOTED

**FINISH**

AS NOTED

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

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DRN BY: BOONE DATE: 5.22.98

App'd: LN SCALE: 3X

927