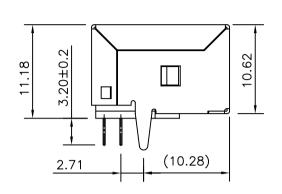
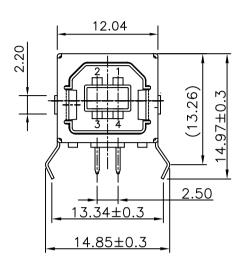
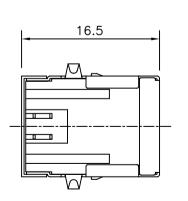
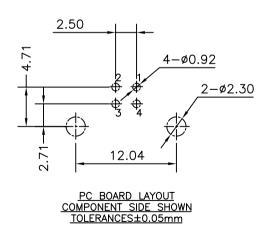
REVISION RECORD						
REV	REV DESCRIPTION					









NOTES:

1. MATERIAL:

TERMINAL: PHOSPHOR BRONZE, T=0.25mm.

SHIELD: COPPER ALLOY, T=0.3mm.

HOUSING: GLASS FIBER FILLED PBT, UL94V-0\BLACK.

2. PLATING:

CONTACT: GOLD PLATING OVER NICKEL TAILS: TIN PLATING OVER NICKEL. SHIELD: TIN PLATING OVER NICKEL.

3. ELECTRICAL:

VOLTAGE RATING: 30 VAC RMS.

CURRENT RATING: 1.0 AMP.

CONTACT RESISTANCE: 40 MILLIOHMS MAX.

INSULATION RESISTANCE: 1000 MEGOHMS MIN @500 VDC.

DIELECTRIC STRENGTH: 500 VDC, 1 MIN.
OPERATING LIFE: 1500 CYCLES MIN.
MATING FORCE: 3.5 KGF MAX.

UNMATING FORCE: 1 KGF MIN.

4. INVIRONMENTAL:

STORAGE: -40°C TO +85°C.

OPERATION: -40°C TO +85°C.

CAPACITANCE: 2 PF MAX 1 KHz.

WAVE SOLDER TEMPERATURE: 235°C~245°C(3~5 SECONDS).

RoHS COMPLIANT.

5. UL & CUL FILE NO. E163191.

E8144-B02022-L	6u"
PART NO.	Au PLATING

	MM (INCH)		RoHS Compliant		Pulse Electronics					
١,,	TOLERANCES EXCEPT AS NOTED		Itulik	Combinent		Ele	ctron	ics		
DETACHED LISTS	MM .0 ± 0.25 .00 ± 0.20 .000 ± 0.10	± ± ±	TITLE	4	-Positi	on Dip	Тур		Series	В
ľ	ANGLES ± 1°		DFTO :	ELLA	DRAWING NO.	CE8144-B02	202X-l	-	SIZE	REV
DATE: 01/13/2014 /PART NO					/PART NO.	E8144-B020)22-L		A3	0
	THIRD ANGLE PROJECTION		SCALE :	3:1	DO N	IOT SCALE DRAWING		SHEET	1 OF	1