



**NOTES:**  
 Current Rating: 2.0AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40°C to +105°C

Contact Material: Brass  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: PA9T+30%GF(UL94V-0)  
 CAP Material: LCP+30%GF(UL94V-0)

PART NO.

Z-S3121 \*\* M \* B \* \* 0

No. of Pins  
 14P, 16P, 20P,  
 24P, 26P, 30P,  
 34P, 40P, 44P,  
 50P, 60P,

TYPE  
 1=TYPE 1  
 2=TYPE 2

Packing  
 T=Tube  
 P=Tube+Cap  
 R=Tape&Reel+Cap

PLATING

0=TIN  
 1=GOLD FLASH  
 4=GOLD 10U"  
 5=GOLD 15U"  
 6=GOLD 30U"  
 7=GOLD FLASH/TIN  
 A=GOLD 10U"/TIN  
 B=GOLD 15U"/TIN  
 C=GOLD 30U"/TIN

Color Insulator  
 B=Black

UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: 2.00 BOX HEADER SMT H=6.4		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-S3121**M*B**0		TITLE: CUSTOMER DWG	
	mm	INCH	APPD:		DWG NO: ****
4 PLACE	± **	±. **	CHKD:		C
3 PLACE	± 0.15	±. **	DRAWN:		
2 PLACE	± 0.25	±. **			
1 PLACE	± 0.40	±. **			
ANGULAR:	X° ± 3°	X° ± **			
REV.	DESCRIPTION	DATE	APPD	SCALE:	SHEET: REV.:
A1	UPDATE	11/12'14		4 / 1	1 / 1 A1
A	NEW RELEASED	3/12'12	Seawen		

A1	UPDATE	11/12'14	
A	NEW RELEASED	3/12'12	Seawen
REV.	DESCRIPTION	DATE	APPD