

NOTES:  
 Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

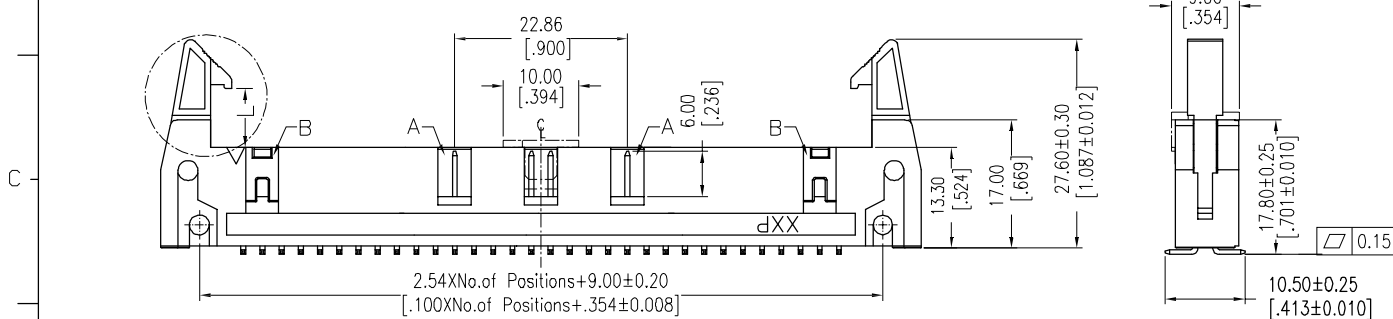
Contact Material: Brass  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0

06P-18P Without Slot "A" and "B"  
 20P-58P Without Slot "A", With Slot "B"  
 60P-64P With Slot "A" and "B"

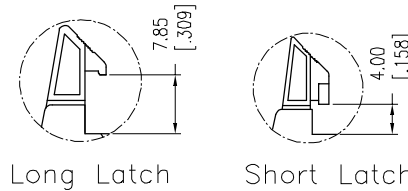
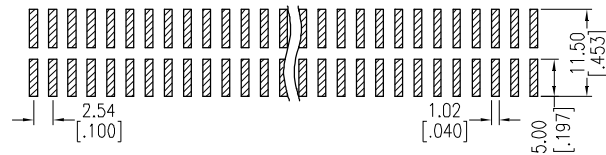
### Ordering Information

Z-S973210 XX M XX B X X 1

No. of Pins	Contact Plating	Insulator Color	Latch Type	Packing
06 24	G0=Gold Flash	B=Black	L=Long Latch	T=Tube
08 26	G3=10u"Gold	U=Blue	S=Short Latch	P=Tube+CAP
10 30	G4=15u"Gold	G=Grey(427C)	N=Without Latch	
12 34	G5=30u"Gold	E=Grey(413C)		
14 40	S0=Gold Flash/Tin			
16 50	S3=10u"Gold/Tin			
18 60	S4=15u"Gold/Tin			
20 64	S5=30u"Gold/Tin			
	SN=Tin			



Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



Item	Pitch	Mating
Standard	2.54	5211
Alternate		

REV.	DESCRIPTION	DATE	APPD
A	NEW RELEASED	7/7'14	

UNITS		NAME:		NEXTRON <sup>®</sup>	
■mm □INCH		2.54 EJECTOR HEADER SMT		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO:		TITLE:	
	mm	Z-S973210***M**B**1		CUSTOMER DWG	
4 PLACE	± **.15	APPD:		DWG NO:	
3 PLACE	± 0.15	CHKD:		***	
2 PLACE	± 0.25	DRAWN:		C	
1 PLACE	± 0.40			SCALE: SHEET: REV.:	
ANGULAR:	X°± 3°			4 / 1 1 / 1 A	