

NOTE  
 MATERIAL & FINISH  
 INSULATOR: PBT/PA9T(STD) 30%G.F (UL94V-0)  
 CONTACT MATERIAL: BRASS  
 CONTACT PLATING: Au OR Sn OVER Ni

ELECTRICAL & MECHANICAL  
 CURRENT RATING: 3.0A  
 CONTACT RESISTANCE: 20mΩ MAX.  
 INSULATION RESISTANCE: 1000MΩ MIN.  
 WITHSTAND VOLTAGE: 1000V AC/DC  
 OPERATION TEMPERATURE: -40°C TO +105°C

PART NO.  
 Z-S3110 \*\* S \* \* \* \*

NO. OF PINS  
 6P 24P  
 8P 26P  
 10P 30P  
 12P 34P  
 14P 40P  
 16P 50P  
 18P 60P  
 20P 64P

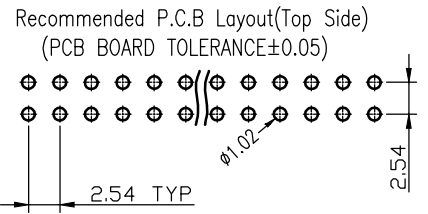
PLATING  
 0=TIN  
 1=GOLD FLASH  
 4=GOLD 10U"  
 5=GOLD 15U"  
 6=GOLD 30U"  
 7=GOLD FLASH/TIN  
 A=GOLD 10U"/TIN  
 B=GOLD 15U"/TIN  
 C=GOLD 30U"/TIN

PACKING  
 A=TRAY  
 T=TUBE

DIM L  
 0=4.0mm  
 1=4.4mm

INSULATOR MATERIAL:  
 K=PBT  
 T=PA9T

COLOR  
 G=GRAY(427C)  
 E=GRAY(413C)  
 B=BLACK  
 U=BLUE



Dimension antitheses list		
No. Pin	A	Dimension
6P-8P	3.3mm	4.00
10P-64P		4.40

正凌精密工业(广东)有限公司  
 2016/3/9  
 内部资料请勿复印

REV.	DESCRIPTION	DATE
A	NEW RELEASED	3/4'16

UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: 2.54MM BOX HEADER 180° H=9.0	NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-S3110**S*****	TITLE: CUSTOMER DWG	
4 PLACE ± *** ±, **	3 PLACE ± 0.15 ±, **	APPD: 楊海文 2016/3/9	DWG NO: 010-0000-F31	C
2 PLACE ± 0.25 ±, **	1 PLACE ± 0.40 ±, **	CHKD: 廖小瓊 2016/3/9		
ANGULAR: X°±3° ,X*±**		DRAWN: 陳惠枝 2016/3/7	SCALE: SHEET: REV.:	
			4/1 1/1 A	

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