



NOTES:  
 1.MATERIALS:  
 1-1.INSULATOR: PBT 30%GF UL94V-0, BLACK  
 1-2.CONTACT: COPPER ALLOY  
 1-3.PLATED: CONTACT GOLD PLATED OVER NI  
 2.ELECTRICAL CHARACTERISTICS:  
 2-1.CURRENT RATING: 3Amp  
 2-2.CONTACT RESISTANCE: 20mOhMS MAX  
 2-3.WITHSTANDING VOLTAGE: 500V AC/MINUTE  
 2-4.INSULATION RESISTANCE: 1000MOhms MIN  
 2-5.OPERATION TEMPERATURE: -40°C ~ +105°C

PART NO. Z-230 0 \* 0 \* \*\* 20 \*  
 CONTACT LENGHT  
 DIM"L":  
 1=3.4  
 3=4.0  
 4=2.9  
 7=4.5  
 PLATED  
 9=GOLD FLASH  
 A=Au 5u"  
 INSULATION COLOR  
 0=BLACK  
 6=BLUE  
 8=GREY  
 NO OF POSITION  
 6~64=6~64P

PIN	A±0.20	B±0.25	C±0.20	D±0.25
6	5.08	16.76	22.86	26.92
8	7.62	19.30	25.40	29.46
10	10.16	21.84	27.94	32.00
14	15.24	26.92	33.02	37.08
16	17.78	29.46	35.56	39.62
18	20.32	32.00	38.10	42.16
20	22.86	34.54	40.64	44.70
24	27.94	39.62	45.72	49.78
26	30.48	42.16	48.26	52.32
30	35.56	47.24	53.34	57.40
34	40.64	52.32	58.42	62.48
40	48.26	59.94	66.04	70.10
50	60.96	72.64	78.74	82.80
60	73.66	85.35	91.44	95.50
64	78.74	90.42	96.52	100.58

PCB LAYOUT

REV.	DESCRIPTION	DATE	APPD
D1	MODIFY $\Delta$ =1	8/21'15	Seawen
D	ECN-140182 $\Delta$ =1	12/23'14	Seawen
C	ECN-140151 $\Delta$ =1	10/16'14	Seawen

UNITS		NAME:		NEXTRON	
<input checked="" type="checkbox"/> mm	<input type="checkbox"/> INCH	2.54mm EJECTOR HEADER CONNECTOR 180°		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-2300*0***20*		TITLE: CUSTOMER DWG	
	mm		INCH	DWG NO: 010-0000-570	
4 PLACE	± **	± **	± **	C	
3 PLACE	± 0.08	± **	± **	SCALE: SHEET: REV.:	
2 PLACE	± 0.25	± **	± **	4/1	1/1
1 PLACE	± 0.38	± **	± **		D1
ANGULAR:	X° ± **	X° ± 2°			
APPD: 楊海文 8/21'15		CHKD: 廖小瓊 8/21'15		DRAWN: 陳惠枝 8/21'15	